Type: Co-ed two-year public community college
Setting: Suburban
Founded: 1959
Sponsors: State of New York, County of Suffolk
Campuses: Ammerman at Selden
Eastern at Riverhead
Michael J. Grant at Brentwood
Accreditations: Middle States Commission on Higher Education (MSCHE)
Accreditation Commission for Education in Nursing (ACEN)
Accreditation Council for Education in Nutrition and Dietetics (ACEND)
American Bar Association (ABA)
American Occupational Therapy Association (ACOTE)
American Veterinary Medical Association (AVMA)
Commission on Accreditation for Health Informatics and Information Management Education (CAHIIM)
Commission on Accrediting in Physical Therapy Education (CAPTE)
National Automotive Technicians Education Foundation (NATEF)

Academic Programs: The College offers Associate in Arts (A.A.), Associate in Science (A.S.), and Associate in Applied Science (A.A.S.) degrees and certificates in approximately 100 programs of study
481 full-time faculty; 1,619 adjunct faculty

Student Body: Approximately 27,000 students

<table>
<thead>
<tr>
<th>Campus</th>
<th>Full-time</th>
<th>Part-time</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ammerman</td>
<td>7,211</td>
<td>8,168</td>
<td>15,379</td>
</tr>
<tr>
<td>Eastern</td>
<td>1,568</td>
<td>2,787</td>
<td>4,355</td>
</tr>
<tr>
<td>Michael J. Grant</td>
<td>4,333</td>
<td>6,237</td>
<td>10,570</td>
</tr>
</tbody>
</table>

Gender: Female 54%; Male 46%
Age: 18-24, 78%; 25 and over, 22%
Ethnic: White 50.2%; Black 7.6%; Hispanic 15.6%; Asian Pacific 2.7%; American Indian .4%; Other/Unknown 23.5%

Estimated Annual Expenses:
Tuition and fees (residents) – $5,100; books and supplies – $1,200 [approximately]

Financial Aid: SCCC awards more than $63 million in federal and state financial aid to almost 18,000 students annually. A tuition payment plan is available.
Suffolk also awards more than $500,000 in scholarships each year.
Federal Grants and Loans: PELL Grants; Supplemental Educational Opportunity Grants (SEOG); College Work Study
William D. Ford Federal Direct Loan Program
New York State Grants: Tuition Assistance Program (TAP); Aid for Part-Time Study (APTS); State Aid to Native Americans
Other sources of aid: Adult Career and Continuing Education Services – Vocation Rehabilitation (VESID); Veterans GI Bill Benefits; DMNA Educational Incentive Program; New York State Department of Labor/Department of Social Services; Employer Tuition Reimbursement Programs

more information on inside back cover
AMMERMAN CAMPUS
533 College Road
Selden, NY 11784-2899
631-451-4110

EASTERN CAMPUS
121 Speonk-Riverhead Road
Riverhead, NY 11901-3499
631-548-2500

MICHAEL J. GRANT CAMPUS
Crooked Hill Road
Brentwood, NY 11717-1092
631-851-6700

College Website:
www.sunysuffolk.edu

Suffolk County Community College is an affirmative action/equal opportunity employer and educator. It does not discriminate on the basis of race, color, national or ethnic origin, citizenship status, sexual orientation, religion, sex, age, disability, or veteran or marital status. Compliance Office, Norman F. Lechtrecker Building, Ammerman Campus, 631-451-4950.
PRESIDENT’S MESSAGE
By Dr. Shaun L. McKay

Welcome to Suffolk County Community College! As you review the information contained within this catalog, it will become clear to you why Suffolk is the number one choice for students seeking an exceptional and affordable higher education experience. This year alone, over 26,000 students are enrolled in credit-bearing classes and another 10,000 students are attending continuing education classes at our various campus and satellite locations.

As the College enters its 55th year, we continue to maintain our focus on transforming lives and empowering individuals through education. During its history, the College has grown and evolved. Today, we are a vibrant and continuously improving higher education resource. Through our mission, Suffolk’s faculty, staff and administrators are dedicated to fostering an environment that will help our students attain their educational goals, while embracing the philosophy of lifelong learning. This approach provides Suffolk with an edge in preparing students for the 21st century workforce. Ultimately, students come here to prepare themselves for a career. So whether you start at Suffolk with the goal of transferring after graduation in order to earn a bachelor’s degree or whether you need certain classes to enhance career skills or depth of knowledge, you will find everything you need to be successful here at Suffolk.

Our community college possesses the talent and the programs necessary to both address and to transcend limiting thoughts about whether students can achieve as scholars. Our work is centered on student success, which evolves from the dedication of our educators and the effort put forth by our students. At Suffolk, students are inspired to perform at a level that allows them to exceed expectations. Through an emphasis on student achievement, graduates of Suffolk emerge prepared for the next step in their academic and career pursuits.

My vision for this institution remains forward-focused. Along with support from our Board of Trustees, the College is growing where we need to expand and our entire community remains dedicated to seeing Suffolk County Community College be recognized as a model of excellence in education.

If this sounds like the learning environment you are looking for, I encourage you to enroll in Suffolk County Community College. I am confident that by choosing to attend Suffolk, you will be inspired to accomplish great things.
Suffolk at a Glance

President's Greetings

ACADEMIC CALENDARS

GENERAL INFORMATION

History

State University of New York (SUNY)

Mission

Professional Associations

Accreditations

Libraries

Academic Computing

Campus Locations, Maps, Facilities and Telephone Numbers

THE ENROLLMENT PROCESS

Applying and Being Admitted

Eligibility • International Students • Submitting Applications • Application Deadlines • Matriculation

Programs of Study/Curricula Chart

Transfer Program Information

Advanced Standing Credit for College-Level Learning

By Prior Course Work • By Examination • By Portfolio Assessment • Restrictions on Advanced Standing Credit

Student Success Programs

Educational Opportunity (EOP) • Developmental Studies • Student Support Services (SSS) • English as a Second Language (ESL)

After Being Admitted

Placement Testing and Course Selection • Orientation • Immunization and Medical Requirements • Insurance • Registration • Late Registration • Add/Drop Period • Paying Tuition and Fees

FINANCES

Tuition and Fees

Tuition and Residency • Fees • Non-Refundable and Refundable Fees • Tuition and Fees Schedule • Refund Policy • To Withdraw

Financial Aid

General Information • Independent Student Status • Federal Government Grants • New York State Government Grants • Financial Assistance Awards by Agencies Outside the College • Loans • Part-Time Employment • How to Apply • Satisfactory Academic Progress for All Financial Aid Recipients

Scholarships

National Science Foundation Scholarship • Suffolk County Legislature Scholarship • Children of Suffolk’s Fallen First Responders • Children and Spouses of Fallen Soldiers • Suffolk Community College Foundation Scholarships • Get There From Here Scholarship Program • Stay on Long Island • Scholarships for Entering Freshmen • Scholarships for Continuing Students • How to Apply and/or Get Additional Information

STUDENT SERVICES

Introduction

Registration and Records

Counseling and Advising Services

Academic Advising • Counseling • Transfer Information • Career Services and Cooperative Education • Disability Services

Student Life

Campus Activities and Student Leadership Development • Multicultural Affairs • Athletics • Health Club • Music • Theatre

Health Services

Children’s Learning Centers

Food Service

Bookstores

Student Online Services, MySCCC Portal, Email Accounts

ACADEMIC AND STUDENT POLICIES

Academic Policies

Prerequisite and Course Registration Policy • Grading System • Grade Changes • Academic Standing • Honor Designations/Societies • Academic Integrity • Change of Degree, Curriculum or Emphasis • Guidelines for Employment and Credit Limits • Leave of Absence • Readmission • Graduation Requirements • Waiver of Degree Requirements
Table of Contents

Student Policies .......................... 68
   Electronic Devices • Student Identification Card • Student Code of Conduct and Student Judicial Process • Information Technology Policies and Guidelines • Medical Leave • Involuntary Medical Suspension • Prohibition on Smoking • Sexual Harassment • Department of Public and Fire Safety • Traffic and Parking Regulations • Public Notices Regarding Student-Related Policies

SPECIAL ACADEMIC PROGRAMS
Honors Program ......................... 75
Study Abroad Program .................... 76
Academic Partnerships with Business and Industry .......................... 76
   Automotive Technology • Cisco Academy Training • Oil Heat Comfort Corporation • U.S. Department of Energy: Office of Science Education Opportunities

Experiential Education .................... 77
National Science Foundation STEM Scholarship Program (NFS-STEM) .......... 78
Science and Technology
   Entry Program (STEP) ................... 78
Collegiate Science and Technology
   Entry Program (CSTEP) .................. 79
Liberty Partnerships Program (LPP) for Secondary Students .................. 79
Bio-Prep for Currently Enrolled SCCC Students .......................... 80
Minority Achievers Scholarship Program (MASP) .......................... 80
Academic High School Partnerships .......................... 80
Corporate Training ........................ 81
   Entrepreneurial Assistance Center • Grant-Funded Training Programs • Energy Efficiency and Technology

Continuing Education .................... 82
   Improvement of Academic Skills • Courses to Aid Vocational Pursuits • Health and Wellness Courses • Financial Courses • Personal Enrichment Courses • Programs for Special Populations • Energy Efficiency and Technology

Senior Citizens .......................... 83

CURRICULA
Type of Degrees .......................... 87
   Associate in Arts (A.A.) Degree • Associate in Science (A.S.) Degree • Associate in Applied Science (A.A.S.) Degree • Certificate Programs

General and Core Education
Requirements ................................ 87
   State University of New York (SUNY) • Suffolk County Community College

Online Programs .......................... 88
Evening Programs .......................... 88
Summer Sessions and Wintersession .... 89
Duration of Study .......................... 89
Curricula Descriptions and Requirements .......................... 89
Curricula Outlines .......................... 91

COURSES
Introduction ................................ 189
Distance Education .......................... 190
   Definitions • Mission Statement • Principles • The Modalities • Online Programs

Independent Study ......................... 191
Academic Areas, Disciplines and Codes Chart .......................... 192
Course Descriptions .......................... 193

TRUSTEES AND SPONSORS ............. 295
SUFFOLK COMMUNITY COLLEGE FOUNDATION, INC. .................. 296
SUFFOLK CENTER ON THE HOLOCAUST, DIVERSITY AND HUMAN UNDERSTANDING, INC. (CHDHU) .... 297

ADMINISTRATION AND FACULTY ........ 298
   (includes Professors Emeriti, SUNY Chancellor’s Awards for Excellence, Adjunct Faculty and Advisory Committees)

INDEX .......................... 358
# Academic Calendar 2014-2015

## FALL 2014

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event/Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>September 2</td>
<td>Tuesday</td>
<td>Day classes begin, Convocation: 4:00 p.m.-7:00 p.m.</td>
</tr>
<tr>
<td>September 3</td>
<td>Wednesday</td>
<td>Evening Classes begin*</td>
</tr>
<tr>
<td>September 6-7</td>
<td>Sat/Sun</td>
<td>Saturday/Sunday Classes begin</td>
</tr>
<tr>
<td>September 24</td>
<td>Wednesday</td>
<td>Rosh Hashanah - no evening classes*</td>
</tr>
<tr>
<td>September 25</td>
<td>Thursday</td>
<td>Rosh Hashanah – no evening classes*</td>
</tr>
<tr>
<td>October 3</td>
<td>Saturday</td>
<td>Yom Kippur – no evening classes*</td>
</tr>
<tr>
<td>October 4</td>
<td>Saturday</td>
<td>Mid-semester: students who submit a course withdrawal form on or before this date are guaranteed a grade of “W”</td>
</tr>
<tr>
<td>October 29</td>
<td>Wednesday</td>
<td></td>
</tr>
<tr>
<td>November 3</td>
<td>Monday</td>
<td>Priority registration for spring 2015 begins; winter session registration begins</td>
</tr>
<tr>
<td>November 25</td>
<td>Tuesday</td>
<td>Thursday day classes meet instead of Tuesday, evening classes meet as scheduled</td>
</tr>
<tr>
<td>November 26</td>
<td>Wednesday</td>
<td>Friday day classes meet instead of Wednesday, no evening classes</td>
</tr>
<tr>
<td>November 27-30</td>
<td>Thursday-Sat/Sun</td>
<td>Thanksgiving recess-no day or evening classes</td>
</tr>
<tr>
<td>December 1</td>
<td>Monday</td>
<td>Classes resume</td>
</tr>
<tr>
<td>December 14</td>
<td>Sunday</td>
<td>Last meeting of Sunday classes</td>
</tr>
<tr>
<td>December 15</td>
<td>Monday</td>
<td>College make-up date for evening classes, if necessary</td>
</tr>
<tr>
<td>December 18</td>
<td>Thursday</td>
<td>Last meeting of day classes</td>
</tr>
<tr>
<td>December 19</td>
<td>Friday</td>
<td>College make-up date for day classes, if necessary**, evening classes meet, last meeting of evening classes</td>
</tr>
<tr>
<td>December 20</td>
<td>Saturday</td>
<td>Last meeting of Saturday classes</td>
</tr>
<tr>
<td>December 21</td>
<td>Sunday</td>
<td>College make-up date, if necessary**</td>
</tr>
<tr>
<td>December 22</td>
<td>Monday</td>
<td>College make-up date; if necessary**</td>
</tr>
</tbody>
</table>

## WINTER SESSION 2014-2015

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event/Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>December 26</td>
<td>Friday</td>
<td>Classes begin</td>
</tr>
<tr>
<td>January 1</td>
<td>Thursday</td>
<td>New Years Day – no classes</td>
</tr>
<tr>
<td>January 6</td>
<td>Tuesday</td>
<td>Mid-semester: students who submit a course withdrawal form on or before this date are guaranteed a grade of “W”</td>
</tr>
<tr>
<td>January 15</td>
<td>Thursday</td>
<td>Last meeting of classes</td>
</tr>
<tr>
<td>January 16</td>
<td>Friday</td>
<td>College make-up date, if necessary**</td>
</tr>
</tbody>
</table>

## SPRING 2015***

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event/Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 20</td>
<td>Tuesday</td>
<td>Day and evening classes begin</td>
</tr>
<tr>
<td>January 24-25</td>
<td>Sat/Sun</td>
<td>Saturday /Sunday classes begin</td>
</tr>
<tr>
<td>February 16</td>
<td>Monday</td>
<td>President’s Day: no day or evening classes</td>
</tr>
<tr>
<td>March 3</td>
<td>Tuesday</td>
<td>Professional Development Day; no day or evening classes</td>
</tr>
<tr>
<td>March 11</td>
<td>Wednesday</td>
<td>Mid-semester: students who submit a course withdrawal form on or before this date are guaranteed a grade of “W”</td>
</tr>
<tr>
<td>March 25</td>
<td>Wednesday</td>
<td>Conversion day: Monday day and evening classes meet instead of Wednesday classes</td>
</tr>
<tr>
<td>March 28- April 5</td>
<td>Sat-Sun</td>
<td>Spring recess; no classes</td>
</tr>
<tr>
<td>April 6</td>
<td>Monday</td>
<td>Classes Resume</td>
</tr>
<tr>
<td>April 6</td>
<td>Monday</td>
<td>Priority registration for fall 2015 semester begins</td>
</tr>
<tr>
<td>April 30- May 6</td>
<td>Thursday-Wed</td>
<td>Last meetings of Evening classes</td>
</tr>
<tr>
<td>May 7-13</td>
<td>Thursday</td>
<td>Last meetings of Day classes</td>
</tr>
<tr>
<td>May 9-10</td>
<td>Sat/Sun</td>
<td>Last meetings of Saturday / Sunday classes</td>
</tr>
<tr>
<td>May 17</td>
<td>Sunday</td>
<td>Commencement</td>
</tr>
</tbody>
</table>

## Summer Sessions 2015

### First 5-Week Summer Day/Evening Session 2015

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event/Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>May 26</td>
<td>Tuesday</td>
<td>Classes begin</td>
</tr>
<tr>
<td>June 9</td>
<td>Tuesday</td>
<td>Mid-Semester: students who submit a course withdrawal form on or before this date will receive a grade of “W”</td>
</tr>
<tr>
<td>June 25</td>
<td>Thursday</td>
<td>Last meeting of classes</td>
</tr>
</tbody>
</table>

### Eight-Week Day/Evening Summer 2015

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event/Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>May 26</td>
<td>Tuesday</td>
<td>Classes begin</td>
</tr>
<tr>
<td>June 17</td>
<td>Wednesday</td>
<td>Mid-Semester: students who submit a course withdrawal form on or before this date will receive a grade of “W”</td>
</tr>
<tr>
<td>July 13</td>
<td>Monday</td>
<td>Last meeting of classes</td>
</tr>
</tbody>
</table>

### Second Five-Week Day/Evening Summer 2015

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event/Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>June 29</td>
<td>Monday</td>
<td>Classes begin</td>
</tr>
<tr>
<td>July 13</td>
<td>Monday</td>
<td>Mid-Semester: students who submit a course withdrawal form on or before this date will receive a grade of “W”</td>
</tr>
<tr>
<td>July 29</td>
<td>Wednesday</td>
<td>Last meeting of classes</td>
</tr>
</tbody>
</table>

* Evening classes begin at 4:00 p.m. or later
** May be required in the event of a campus or college-wide closing.
Late registration, accompanied by a late registration fee, begins one week prior to the beginning of each semester (day, evening, Saturday, Sunday). The deadline for registration is one day prior to the first meeting of any course.

*** Beginning Spring 2015, make-up dates are no longer scheduled. If the College cancels classes due to weather or other emergency, faculty are responsible for ensuring that missed instructional time is recouped, in compliance with applicable academic standards and College policies.
### Academic Calendar 2015-2016

#### FALL 2015***

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>August 27</td>
<td>Thursday</td>
<td>Day classes begin</td>
</tr>
<tr>
<td>August 29-30</td>
<td>Sat/Sun</td>
<td>Saturday/Sunday Classes begin</td>
</tr>
<tr>
<td>August 31</td>
<td>Monday</td>
<td>Evening Classes begin*</td>
</tr>
<tr>
<td>September 1</td>
<td>Tuesday</td>
<td>Day Classes meet; no evening classes; Convocation: 4:00 p.m.-7:00 p.m.</td>
</tr>
<tr>
<td>September 5-6</td>
<td>Sat/Sun</td>
<td>No Saturday/Sunday classes</td>
</tr>
<tr>
<td>September 7</td>
<td>Monday</td>
<td>Labor Day – no classes</td>
</tr>
<tr>
<td>September 14</td>
<td>Monday</td>
<td>Rosh Hashanah – no classes</td>
</tr>
<tr>
<td>September 23</td>
<td>Wednesday</td>
<td>Yom Kippur – no evening classes*</td>
</tr>
<tr>
<td>September 24</td>
<td>Thursday</td>
<td>Yom Kippur – no classes</td>
</tr>
<tr>
<td>October 13</td>
<td>Tuesday</td>
<td>Professional Development - Assessment Day; no classes</td>
</tr>
<tr>
<td>October 26</td>
<td>Wednesday</td>
<td>Mid-semester: students who submit a course withdrawal form on or before this date are guaranteed a grade of “W”</td>
</tr>
<tr>
<td>November 2</td>
<td>Monday</td>
<td>Priority registration for spring 2016 begins</td>
</tr>
<tr>
<td>November 25-29</td>
<td>Wed-Sun</td>
<td>Thanksgiving recess-no day or evening classes</td>
</tr>
<tr>
<td>November 30</td>
<td>Monday</td>
<td>Classes resume</td>
</tr>
<tr>
<td>December 11</td>
<td>Friday</td>
<td>Last meeting - Friday day and evening classes</td>
</tr>
<tr>
<td>December 12-13</td>
<td>Sat-Sun</td>
<td>Last meeting - Saturday/Sunday classes</td>
</tr>
<tr>
<td>December 14</td>
<td>Monday</td>
<td>Last meeting - Monday evening classes</td>
</tr>
<tr>
<td>December 15</td>
<td>Tuesday</td>
<td>Last meeting - Tuesday day and evening classes</td>
</tr>
<tr>
<td>December 16-17</td>
<td>Wed-Thurs</td>
<td>Last meeting -Wednesday and Thursday day and evening classes</td>
</tr>
<tr>
<td>December 21</td>
<td>Monday</td>
<td>Last meeting - Monday day classes</td>
</tr>
</tbody>
</table>

#### Wintersession 2015-2016

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>December 28</td>
<td>Monday</td>
<td>Classes begin</td>
</tr>
<tr>
<td>January 1</td>
<td>Friday</td>
<td>New Year’s Day; no classes</td>
</tr>
<tr>
<td>January 6</td>
<td>Wednesday</td>
<td>Mid-semester: students who submit a course withdrawal form on or before this date are guaranteed a grade of “W”</td>
</tr>
<tr>
<td>January 15</td>
<td>Friday</td>
<td>Last meeting of classes</td>
</tr>
</tbody>
</table>

#### Spring 2016***

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 19</td>
<td>Tuesday</td>
<td>Day classes begin</td>
</tr>
<tr>
<td>January 22</td>
<td>Friday</td>
<td>Evening classes begin*</td>
</tr>
<tr>
<td>January 23-24</td>
<td>Sat/Sun</td>
<td>Saturday/Sunday classes begin</td>
</tr>
<tr>
<td>February 15</td>
<td>Monday</td>
<td>President’s Day; no day or evening classes</td>
</tr>
<tr>
<td>March 1</td>
<td>Tuesday</td>
<td>Professional Development Day; no day or evening classes</td>
</tr>
<tr>
<td>March 14</td>
<td>Monday</td>
<td>Mid-semester: students who submit a course withdrawal form on or before this date are guaranteed a grade of “W”</td>
</tr>
<tr>
<td>March 19-27</td>
<td>Sat-Sun</td>
<td>Spring recess; no classes</td>
</tr>
<tr>
<td>March 28</td>
<td>Monday</td>
<td>Classes resume</td>
</tr>
<tr>
<td>March 30</td>
<td>Wednesday</td>
<td>Monday day classes meet, Wednesday evening classes meet as scheduled</td>
</tr>
<tr>
<td>April 11</td>
<td>Monday</td>
<td>Priority registration for fall 2016 semester begins</td>
</tr>
<tr>
<td>April 22</td>
<td>Friday</td>
<td>Passover registration</td>
</tr>
<tr>
<td>May 4</td>
<td>Wednesday</td>
<td>Last meeting-Wednesday evening classes</td>
</tr>
<tr>
<td>May 5-6</td>
<td>Thurs-Fri</td>
<td>Last meeting –Thursday and Friday day and evening classes</td>
</tr>
<tr>
<td>May 7-8</td>
<td>Sat/Sun</td>
<td>Last meeting-Saturday and Sunday Classes</td>
</tr>
<tr>
<td>May 9-10</td>
<td>Mon-Tues</td>
<td>Last meetings-Monday and Tuesday- day and evening classes</td>
</tr>
<tr>
<td>May 11</td>
<td>Wednesday</td>
<td>Last meeting –Wednesday day classes</td>
</tr>
<tr>
<td>May 15</td>
<td>Sunday</td>
<td>Commencement</td>
</tr>
</tbody>
</table>

#### SUMMER 2016

- First 5-Week Summer Day/Evening Session 2016
  - May 23 | Monday | Classes begin                             |
  - May 30 | Monday | Memorial Day – no classes                 |
  - June 8 | Wednesday| Mid-Semester: students who submit a course withdrawal form on or before this date will receive a grade of “W” |
  - June 23 | Thursday | Last meeting of classes                   |

- Eight-Week Day/Evening Summer 2016
  - May 23 | Monday | Classes begin                             |
  - May 30 | Monday | Memorial Day – no classes                 |
  - June 15 | Wednesday| Mid-Semester: students who submit a course withdrawal form on or before this date will receive a grade of “W” |
  - July 4 | Monday | Independence Day - no classes             |
  - July 12 | Tuesday | Last meeting of classes                   |

- Second Five-Week Day/Evening Summer 2016
  - June 27 | Monday | Classes begin                             |
  - July 4  | Monday | Independence Day - no classes             |
  - July 12 | Tuesday | Mid-Semester: students who submit a course withdrawal form on or before this date will receive a grade of “W” |
  - July 28 | Thursday | Last meeting of classes                   |

---

* Evening classes begin at 4:00 p.m. or later
** May be required in the event of a campus or college-wide closing.
*** Beginning Spring 2015, make-up dates are no longer scheduled. If the College cancels classes due to weather or other emergency, faculty are responsible for ensuring that missed instructional time is recouped, in compliance with applicable academic standards and College policies.

Late registration, accompanied by a late registration fee, begins one week prior to the beginning of each semester (day, evening, Saturday, Sunday). The deadline for registration is one day prior to the first meeting of any course.
HISTORY

On December 18, 1959, Suffolk County Community College of the State University of New York was founded under the administration of a nine-member board of trustees, five appointed by the then County Board of Supervisors and four by the Governor of the State of New York.

On October 3, 1960, the College officially opened, occupying temporary facilities at Sachem Junior-Senior High School in Ronkonkoma, New York, as well as part-time facilities at Riverhead High School in Riverhead. Initial enrollment included 171 full-time students and 335 part-time students.

As the College began to grow, the Board of Supervisors of Suffolk County provided a 130-acre site in Selden for a permanent campus. Six buildings on the site were renovated and converted, equipment necessary for the operation of the College was obtained, and in August 1961 the College occupied what was later to be known as the Ammerman Campus, renamed in honor of the College’s founding president, Dr. Albert M. Ammerman. The second year of operation opened with over 1400 full- and part-time students. In June 1962, the College held its first commencement exercises, at which 42 graduates received associate degrees. Two other permanent campuses were opened – the Michael J. Grant Campus in Brentwood in 1974 and the Eastern Campus in Riverhead in 1977.

Today, the Ammerman Campus encompasses 156 acres and has 15 academic, administrative and auxiliary buildings. In 2013, the College began construction on a new 62,700 square-foot Science and Technology Building. The building will contain science classrooms, laboratories and prep rooms as well as lecture halls and meeting spaces. The College expects that students will be occupying that building in fall 2014.

The Michael J. Grant Campus occupies a site of 207 acres with 13 academic, administrative and auxiliary buildings, including a 110,000-square-foot building which houses classrooms, laboratories, the library and a theatre. A 277,000-square-foot complex, which houses the Suffolk County Police Academy, a pool, field house, fitness center and health technology wing, opened in 2000.

Recognizing the importance of expanding its ability to meet the local business community’s growing need for cost-effective workforce training programs, the College opened a satellite facility for corporate training in 1985. Located on the Michael J. Grant Campus, the Sally Ann Slacke Corporate Training Center continues to provide a wide array of customized workforce and professional development training for the region’s business sector, not-for-profit organizations and public agencies.
In September 2009, the College opened the Workforce Development and Technology Center. This 18,000-square-foot building has been LEED Gold Certified by the U.S. Green Building Council and includes state-of-the-art laboratories, classrooms and office space.

On the Michael J. Grant Campus, the College is currently in the design stage for a new 74,200 square-foot Learning Resource Center which will include traditional library functions as well as a 100-seat lecture hall, the Center for Academic Excellence, the Writing Studio, meeting space and a Teaching Learning Center. Construction is expected to begin in 2014.

The Eastern Campus, located on a 192-acre site in the Pine Barrens of eastern Long Island, comprises six academic buildings and three auxiliary buildings.

In 2005, in an effort to revitalize traditional downtown areas and provide additional access for residents to educational opportunities, the College embarked on opening two downtown satellite educational centers. A downtown center opened in Sayville specifically to address nurse education. Located close to public transportation, the facility includes state-of-the-art laboratories for nursing, medical assisting and anatomy and physiology classes, and offers courses in the allied health professions and continuing education.

In January 2008, the Culinary Arts and Hospitality Center opened in downtown Riverhead. The Center offers two-year A.A.S. degrees in Culinary Arts, Baking and Pastry Arts, and Hotel and Resort Management, as well as one-year certificates and a full menu of Continuing Education courses. The Center includes classrooms, hands-on training labs, a 60-seat demonstration theatre, and a retail bakery and café. The 28,000-square-foot facility, constructed by the Parr Organization, can accommodate up to 180 students enrolled full time and serves as a catalyst in the revitalization and economic growth of downtown Riverhead by attracting students to classes and customers to the bakery and café.

In March 2011, the College opened the Montaukett Learning Resource Center, a 40,000-square-foot building, at the center of the Eastern campus. The facility includes a state-of-the-art library, a large lecture hall, computer classrooms, a distance learning classroom, the Academic Skills Center, gallery space and varied learning spaces for students to pursue collaborative and independent study.

The building has been designed to meet Silver LEED certification but upon completion of its rating, may actually obtain the higher Gold LEED rating.

On the Eastern Campus, the College is currently in the design phase for a 48,000 square-foot Health and Wellness Center with construction scheduled to begin in 2014. Upon completion, the Health and Wellness Center will contain a pool, a gymnasium, strength training and aerobics facilities, a rock climbing wall and nursing labs.

Suffolk County Community College is the largest community college in the State University of New York (SUNY) system, enrolling approximately 27,000 students. It offers more than 100 degree and certificate programs in business; communications and the arts; computing; health, community and human services; liberal arts and sciences; and technical, scientific and engineering studies. The original full-time faculty of fewer than a dozen has grown to more than 498. By May 2013, the College had more than 104,000 graduates. In addition, SCCC is one of the leading community colleges in the nation in producing Phi Theta Kappa Academic All-Americans.

Each year, Suffolk County Community College prepares students to enter the workforce upon graduation in such marketable areas as medical records, physical therapist assistant, paralegal, nursing, culinary arts and many other fields. Other students transfer to four-year colleges and universities to complete their baccalaureate degree. Suffolk graduates have gone on to study at such institutions as Columbia, Harvard, Cornell, New York University and the University of North Carolina at Chapel Hill, as well as the State University of New York.

**STATE UNIVERSITY OF NEW YORK (SUNY)**

Suffolk County Community College is a two-year unit of the State University of New York (SUNY).

SUNY’s 64 statewide campuses bring educational opportunity within commuting distance of virtually all New York citizens and comprise the nation’s largest, comprehensive system of public higher education.

When founded in 1948, SUNY consolidated 29 state-operated, but unaffiliated, institutions. Since then, SUNY has grown to a point where its impact is felt educationally, culturally and economically throughout the state.

SUNY offers more than 7,500 degree and
of Collegiate Registrars and Admissions Officers, Community College General Education Association, National Junior College Athletic Association, and other professional organizations. Members of its faculty and administration are active participants in many learned and professional societies. Faculty are regular contributors to professional journals and are active participants in professional organizations and conferences.

**ACCREDITATIONS**

Suffolk County Community College curricula are registered by the New York State Department of Education. The College is authorized to award the Associate in Arts degree, the Associate in Science degree and the Associate in Applied Science degree as established by the Board of Regents of the University of the State of New York, as well as the one-year Certificate of Completion.

Suffolk County Community College is fully accredited by the Middle States Commission on Higher Education, 3624 Market Street, Philadelphia, PA 19104, 267-284-5000. The College is a member of this association.

**Individual Curricula Are Accredited as Follows:**

**Ammerman Campus**

- Automotive Service Specialist A.A.S. degree curriculum: certified by the National Automotive Technicians Education Foundation (NATEF).
- Nursing A.A.S. degree curriculum: accredited by the Accreditation Commission for Education in Nursing (ACEN).
- Paralegal Studies A.A.S. degree and certificate program: approved by the American Bar Association (ABA).
- Physical Therapist Assistant A.A.S. degree curriculum: accredited by the Commission on Accrediting in Physical Therapy Education (CAPTE).

**Eastern Campus**

- Dietetic Technician A.A.S. degree curriculum: accredited by the Accreditation Council for Education in Nutrition and Dietetics (ACEND).
- Practical Nursing Certificate program: accredited by the Accreditation Commission for Education in Nursing (ACEN).

**Michael J. Grant Campus**

- Health Information Technology/Medical Records A.A.S. degree curriculum: accredited by the Commission on Accreditation for Health Information Management Education (CAHIIM).

**MISSION**

**Mission Statement**

Suffolk County Community College promotes intellectual discovery, physical development, social and ethical awareness, and economic opportunities for all through an education that transforms lives, builds communities, and improves society.

**Vision Statement**

Suffolk County Community College commits to maintaining high educational standards, to fostering and inspiring student success, and to creating diverse opportunities for lifelong learning. By attracting strong leadership and distinguished faculty to a college of excellence, we create an enriched learning environment that empowers students to transform their lives.

**PROFESSIONAL ASSOCIATIONS**

Suffolk County Community College is a member of the American Association of Community Colleges, American Association of Collegiate Registrars and Admissions Officers, and other professional organizations. Members of its faculty and administration are active participants in many learned and professional societies. Faculty are regular contributors to professional journals and are active participants in professional organizations and conferences.
Informatics and Information Management Education (CAHIIM).

Nursing A.A.S. degree curriculum: accredited by the Accreditation Commission for Education in Nursing (ACEN).

Occupational Therapy Assistant A.A.S. degree curriculum: accredited by the American Occupational Therapy Association (ACOTE).

Paralegal Studies A.A.S. degree and certificate program: approved by the American Bar Association (ABA).

Veterinary Science Technology A.A.S. degree curriculum: accredited by the American Veterinary Medical Association (AVMA).

LIBRARIES

The library homepage, www.sunysuffolk.edu/Library, is a portal to the extensive academic collections and information services available at Suffolk County Community College. There is a library on each of the three campuses which provides information resources, instruction, computers, laptop loans, group study spaces and other services. The campus libraries collectively offer a book collection totaling 200,000 volumes. Online databases are extensive and link to thousands of periodicals and newspapers and provide resources beyond the scope of community college requirements. Access to e-books and an extensive collection of academic databases that feature full-text journals, newspapers and magazines is available through the library. Library databases include Academic Search Complete, ArtStor, Nursing Made Incredibly Easy, JSTOR Digital Archive, Literature Resource Center, and Science Direct. In addition, a wide assortment of media and digital materials are available to support classroom and individual learning needs. Students and faculty can access library collections in the libraries on the campuses and all electronic resources are available to the SCCC community online with user name and password.

Library faculty assist students with their information and research needs. In collaboration with classroom instructors, students are taught effective critical thinking skills that promote information literacy. The libraries provide additional opportunities for students to gain proficiency using and evaluating information sources by offering credit courses entitled “Research Essentials: The Library and the Internet” (LIB101, 1.5 credits) and “Library Research Methods” (LIB103, 3 credits). A description of the contents of these courses can be found under “Library Research” in the Courses section of this catalog (p. 254).

The campus libraries actively participate with other university and college libraries to share resources which give students and faculty access to the collections on Long Island, in the state and beyond. SCCC’s libraries also participate in the State University of New York Open Access system which allows students and faculty in-person borrowing privileges at any SUNY campus library.

Campus library hours and locations are available on the library homepage. For additional information telephone 631-451-4170 (Ammerman), 631-548-2536 (Eastern) or 631-851-6740 (Grant).

ACADEMIC COMPUTING

Academic computing labs are established at each of the campuses to provide a full range of computing services to students. They are staffed by computer professionals and student assistants who are available to assist lab users. Each facility contains an open lab for general student use as well as classroom space for instruction.

Computers have the standard Microsoft-based software suite and course-related software specified by professors to support what they are teaching in the classroom.

On the Ammerman Campus the lab is located on the main level of the Huntington Library and consists of an open area and lab classrooms with Windows-based computers and several Macintosh computers to support the visual art students. The lab also houses printers, scanners, furniture for the physically handicapped, and a computer set-up for the visually impaired. The lab is open seven days and four evenings a week, excluding holidays and breaks in the semester when a reduced schedule is in effect.

The Eastern Campus computer classrooms and open lab are located on the second floor of the Orient Building. Three classrooms are equipped with Macintosh workstations and are used primarily for the computer art, graphic design and photographic imaging curricula. There are three Windows-based classrooms which serve the computing needs of the campus academic programs. The open lab is equipped with both Windows-based and Macintosh computers for general student and faculty use. The open lab is generally available day and evening Monday-Thursday and during the day on Friday and Saturday when classes are in session. A reduced schedule is in effect during the summer and semester breaks.
There are two academic computing labs on the Grant Campus. The Sagtikos Computer Center is located within the library in the Sagtikos Arts and Sciences Center, room 141. The Health, Sports and Education Building houses the other computer center in room MA335. Computer centers offer a fully networked Windows-based environment and provide an open lab as well as instructional and administrative services. The open lab is available to students from every curriculum with access to word processing, email, the Internet and a variety of other course specific software. Both computer centers are open Monday through Friday with the Sagtikos Computer Center also offering Saturday and Sunday hours.

Students must have their SCCC Student ID to use the academic computing centers on all campuses.

CAMPUS LOCATIONS, MAPS, FACILITIES AND TELEPHONE NUMBERS

CENTRAL ADMINISTRATION
533 College Road
Selden, NY 11784-2899

ADMINISTRATIVE OFFICES (area code is 631)

<table>
<thead>
<tr>
<th>Department</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Information</td>
<td>451-4110</td>
</tr>
<tr>
<td>Admissions</td>
<td>451-4000</td>
</tr>
<tr>
<td>Adult Learner Programs</td>
<td>451-4850</td>
</tr>
<tr>
<td>Alumni Affairs</td>
<td>451-4630</td>
</tr>
<tr>
<td>Associate Vice President</td>
<td></td>
</tr>
<tr>
<td>Student Affairs</td>
<td>451-4737</td>
</tr>
<tr>
<td>Board of Trustees</td>
<td>451-4112</td>
</tr>
<tr>
<td>College Associate Deans</td>
<td></td>
</tr>
<tr>
<td>Curriculum Development:</td>
<td></td>
</tr>
<tr>
<td>Academic and Student Affairs</td>
<td>451-4174</td>
</tr>
<tr>
<td>Computer Information Systems</td>
<td>451-4205</td>
</tr>
<tr>
<td>Continuing Education</td>
<td>451-4114</td>
</tr>
<tr>
<td>Central Business Affairs</td>
<td>451-4236</td>
</tr>
<tr>
<td>General Education</td>
<td></td>
</tr>
<tr>
<td>and Study Abroad</td>
<td>451-4440</td>
</tr>
<tr>
<td>Institutional Advancement</td>
<td>451-4879</td>
</tr>
<tr>
<td>Institutional Effectiveness</td>
<td>451-4842</td>
</tr>
<tr>
<td>Instructional Technology</td>
<td>451-4656</td>
</tr>
<tr>
<td>Nursing</td>
<td>851-6970</td>
</tr>
<tr>
<td>Planning and College</td>
<td></td>
</tr>
<tr>
<td>Master Scheduling</td>
<td>451-4732</td>
</tr>
<tr>
<td>Faculty and Professional</td>
<td></td>
</tr>
<tr>
<td>Advancement</td>
<td>451-4464</td>
</tr>
<tr>
<td>College Association</td>
<td>451-4829</td>
</tr>
<tr>
<td>College Dean of Enrollment Management</td>
<td>451-4026</td>
</tr>
<tr>
<td>Suffolk Community College Foundation</td>
<td>451-4846</td>
</tr>
<tr>
<td>Computer Center/Help Desk</td>
<td>451-4505</td>
</tr>
<tr>
<td>Continuing Education (non-credit courses and programs)</td>
<td>451-4114</td>
</tr>
<tr>
<td>Corporate Training Center</td>
<td>851-6200</td>
</tr>
<tr>
<td>Credit for Prior Learning (life experience)</td>
<td>451-4696</td>
</tr>
<tr>
<td>Culinary Arts Center</td>
<td>548-3701</td>
</tr>
<tr>
<td>Distance Learning/Online Courses</td>
<td>451-4656</td>
</tr>
<tr>
<td>Educational Opportunity Program (EOP)</td>
<td>451-4356</td>
</tr>
<tr>
<td>English as a Second Language (ESL)</td>
<td>851-6519</td>
</tr>
<tr>
<td>Executive Assistant to the President</td>
<td>451-4118</td>
</tr>
<tr>
<td>Facilities</td>
<td>451-4445</td>
</tr>
<tr>
<td>Faculty Association</td>
<td>451-4151</td>
</tr>
<tr>
<td>Financial Aid</td>
<td>451-4108</td>
</tr>
<tr>
<td>General Counsel</td>
<td>451-4235</td>
</tr>
<tr>
<td>Gifts and Donations</td>
<td>451-4846</td>
</tr>
<tr>
<td>Graduation</td>
<td>451-4011</td>
</tr>
<tr>
<td>Grants Development</td>
<td>451-4215</td>
</tr>
<tr>
<td>Honors Program</td>
<td>451-4778</td>
</tr>
<tr>
<td>Human Resources</td>
<td>451-4207</td>
</tr>
<tr>
<td>Institutional Advancement</td>
<td>451-4611</td>
</tr>
<tr>
<td>Institutional Effectiveness</td>
<td>451-4214</td>
</tr>
<tr>
<td>Library Services</td>
<td>451-4170</td>
</tr>
<tr>
<td>Payroll</td>
<td>451-4202</td>
</tr>
<tr>
<td>President</td>
<td>451-4112</td>
</tr>
<tr>
<td>Publications</td>
<td>451-4256</td>
</tr>
<tr>
<td>Purchasing and Accounts Payable</td>
<td>451-4230</td>
</tr>
<tr>
<td>Registrar</td>
<td>451-4008</td>
</tr>
<tr>
<td>Sayville Center</td>
<td>851-6970</td>
</tr>
<tr>
<td>Security and Fire Safety</td>
<td>451-4212</td>
</tr>
<tr>
<td>Sexual Harassment</td>
<td>548-3707</td>
</tr>
<tr>
<td>Transcripts</td>
<td>451-4011</td>
</tr>
<tr>
<td>Transfer Credit Evaluation</td>
<td>451-4035</td>
</tr>
<tr>
<td>Vice Presidents</td>
<td></td>
</tr>
<tr>
<td>Academic and Student Affairs</td>
<td>451-4244</td>
</tr>
<tr>
<td>Business and Financial Affairs</td>
<td>451-4231</td>
</tr>
<tr>
<td>Institutional Advancement</td>
<td>451-4611</td>
</tr>
<tr>
<td>Planning and Institutional Effectiveness</td>
<td>451-4129</td>
</tr>
<tr>
<td>Workforce and Economic Development</td>
<td>851-6902</td>
</tr>
</tbody>
</table>
AMMERMAN CAMPUS
533 College Road
Selden, NY 11784-2899

Take the Long Island Expressway (I-495) to Exit 62 (Nicolls Road). Go north on Nicolls Road 1 mile to campus entrance on right.

The Ammerman Campus is served by the following Suffolk County Transit bus routes: S-58, S-63, S-71, 6A, 6B.

| AMMERMAN CAMPUS ADMINISTRATIVE OFFICES | Nursing                         | 451-4265 |
|                                        | Philosophy                      | 451-4093 |
|                                        | Physical Education              | 451-4935 |
|                                        | Physical Sciences               | 451-4312 |
|                                        | Psychology, Sociology and Anthropology | 451-4336 |
|                                        | Reading Center                  | 451-4531 |
|                                        | Reading/College Seminars         | 451-4158 |
|                                        | Sayville Center                 | 851-6970/851-6972 |
|                                        | Social Sciences                 | 451-4336 |
|                                        | Theatre                        | 451-4164 |
|                                        | TV/Radio/Film                   | 451-4147 |
|                                        | Visual Arts                     | 451-4093 |
|                                        | Writing Center                  | 451-4150 |

| AMMERMAN CAMPUS ACADEMIC OFFICES | Nursing                         | 451-4265 |
| Academic Computing Lab              | Philosophy                      | 451-4093 |
| Accounting/Business Administration  | Physical Education              | 451-4935 |
| Automotive Technology              | Physical Sciences               | 451-4312 |
| Biology                            | Psychology, Sociology and Anthropology | 451-4336 |
| Career Services and                | Reading Center                  | 451-4531 |
| Cooperative Education              | Reading/College Seminars         | 451-4158 |
| Communications                     | Sayville Center                 | 851-6970/851-6972 |
| Computer Science/Information       | Social Sciences                 | 451-4336 |
| Criminal Justice                   | Theatre                        | 451-4164 |
| Education, Health and Human Services | TV/Radio/Film                   | 451-4147 |
| Engineering/Industrial Technology  | Visual Arts                     | 451-4093 |
| English                            | Writing Center                  | 451-4150 |
| English as a Second Language       | Nursing                         | 451-4265 |
| Foreign Languages                  | Philosophy                      | 451-4093 |
| Honors Program                     | Physical Education              | 451-4935 |
| Interdisciplinary Studies/Women’s Studies | Physical Sciences               | 451-4312 |
| Language Lab                       | Psychology, Sociology and Anthropology | 451-4336 |
| Mathematics                        | Reading Center                  | 451-4531 |
| Math Learning Center               | Reading/College Seminars         | 451-4158 |
| Music                              | Sayville Center                 | 851-6970/851-6972 |

All phone numbers use area code 631.
EASTERN CAMPUS
121 Speonk-Riverhead Road
Riverhead, NY 11901-3499

From the west, using Long Island Expressway (I-495): Go to Exit 70. Take County Road 111 south 4 miles to County Road 51. After traveling north on County Road 51 for 3.5 miles, turn right onto Speonk-Riverhead Road to campus entrance on right.

From the west, using Sunrise Highway (Rt. 27): Go to Exit 61. Take County Road 51 north 4 miles to Speonk-Riverhead Road. Turn right onto Speonk-Riverhead Road to campus entrance on right.

From the east on the North Fork: Follow Rt. 25 west to downtown Riverhead. At Peconic Avenue, turn left and go 1/4 mile to the traffic circle. Take the first right (Rt. 24) off the traffic circle and go 1/4 mile to the County Center at Rt. 51. Turn left onto Rt. 51 and go south 3 miles to Speonk-Riverhead Road. Turn left onto Speonk-Riverhead Road to campus entrance on right.

From the east on the South Fork: Follow Rt. 27 (Sunrise Highway) west to Rt. 24 at Hampton Bays. Go north on Rt. 24 approximately 7 miles, past the traffic circle, to Rt. 51. Turn left onto Rt. 51 and go south 3 miles to Speonk-Riverhead Road. Turn left onto Speonk-Riverhead Road to campus entrance on right.

The Eastern Campus is served by the following Suffolk County Transit bus routes: S-66 and 8A; by transfer at Riverhead: S-58, S-62, S-90, S-92.

### EASTERN CAMPUS ADMINISTRATIVE OFFICES
- General Information ............................ 548-2500
- Executive Dean ............................. 548-2564
- Associate Dean for Academic Affairs ................................. 548-2560
- Associate Dean for Educational Resources .............................. 548-3707
- Associate Dean of Student Services .... 548-2514
- Academic Chair for Social Science and Visual Arts .............. 548-2591
- Academic Chair for Culinary Arts and Hospitality Programs/Program Director for Culinary Arts Program ... 548-3720
- Academic Chair for Humanities ...... 548-2587
- Academic Chair for Mathematics and Science ..................... 548-2670
- Academic Chair for Business, Practice Nursing and Health Careers .... 548-3573
- Administrative Director of Business Services .................. 548-2549
- Campus Head Librarian .......... 548-2540
- Educational Technology Unit ........ 548-2607

### EASTERN CAMPUS STUDENT SERVICES OFFICES
- Admissions ................................. 548-2512
- Advising And Testing .......................... 548-2527
- Associate Dean of Student Services .............................. 548-2514
- Campus Activities ............................ 548-2522
- Career and Transfer Services .................. 548-2527
- Counseling Center ............................ 548-2527
- Educational Opportunity Program .......................... 548-2527
- Financial Aid .................................. 548-2525
- Public Safety ................................. 548-3636
- Multicultural Affairs ......................... 548-2634
- Registrar .......................... 548-2502
- Disability Services ............................. 548-2527
- Student Support Services Program .... 548-2527

All phone numbers use area code 631.
CO    CORCHG    Corchaug Building
EP    Energy Plant
GH    Greenhouse
LIU    LIU Building
MO    MONTAK    Montaukett Learning Resource Center
OR    ORIENT    Orient Building
PE    PECONC    Peconic Building
SH    SHNCCK    Shinnecock Building
WO    WOODLD    Woodlands Building
BUS    Bus Stop
1-7    Parking Fields
MICHAEL J. GRANT CAMPUS
Crooked Hill Road
Brentwood, NY 11717-1092

Take the Long Island Expressway (I-495) to Exit 53 (Sagtikos Parkway/Wicks Road). Follow signs to Wicks Road. Go south 1/2 mile on Wicks Road to campus entrance on right.

The Grant Campus is served by the following Suffolk County Transit bus routes: S-33, S-41, 3A.

<table>
<thead>
<tr>
<th>GRANT CAMPUS ADMINISTRATIVE OFFICES</th>
<th>GRANT CAMPUS STUDENT SERVICES OFFICES</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Information .................. 851-6700</td>
<td>Academic Advising and Mentoring Center ........................................ 851-6247</td>
</tr>
<tr>
<td>Executive Dean .......................... 851-6520</td>
<td>Admissions ........................................ 851-6719</td>
</tr>
<tr>
<td>Administrative Director of Business Services .............. 851-6730</td>
<td>Advising and Testing ......................... 851-6237</td>
</tr>
<tr>
<td>Associate Dean for Academic Affairs, Liberal Arts ............... 851-6750</td>
<td>Associate Dean of Student Services .................. 851-6521</td>
</tr>
<tr>
<td>Associate Dean for Academic Affairs, Business and Technology .......... 851-6770</td>
<td>Athletics ........................................ 851-6706</td>
</tr>
<tr>
<td>Associate Dean for Academic Affairs, Allied Health, Mathematics, Natural Science, Physical Education ........ 851-6750</td>
<td>Campus Activities ................................. 851-6702</td>
</tr>
<tr>
<td>Associate Dean of Student Services .................. 851-6760</td>
<td>Career Services ................................. 851-6876</td>
</tr>
<tr>
<td>Campus Head Librarian .................. 851-6746</td>
<td>Counseling Center ......................... 851-6250</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>GRANT CAMPUS ACADEMIC OFFICES</th>
<th>All phone numbers use area code 631.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academic Computer Lab ............. 851-6556</td>
<td></td>
</tr>
<tr>
<td>Accounting and Business Administration .................. 851-6770/6569</td>
<td>Nursing ........................................ 851-6571/6439</td>
</tr>
<tr>
<td>Allied Health Programs .............. 851-6571/6962</td>
<td>Physical Education ......................... 851-6334/6944</td>
</tr>
<tr>
<td>Center for Academic Excellence ........................................ 851-6795</td>
<td>Social Sciences ............................. 851-6572/6548</td>
</tr>
<tr>
<td>(academic support services, tutoring)</td>
<td>Veterinary Science ...................... 851-6946/6962</td>
</tr>
<tr>
<td>Communication, Language and The Arts .................. 851-6370/6468</td>
<td></td>
</tr>
<tr>
<td>Computer Information Systems/Office Technology .................. 851-6770/6288</td>
<td></td>
</tr>
<tr>
<td>English and Humanities .............. 851-6741/6425</td>
<td></td>
</tr>
<tr>
<td>Mathematics ............................ 851-6737/6569</td>
<td></td>
</tr>
<tr>
<td>Natural Sciences ........................ 851-6786/6761</td>
<td></td>
</tr>
</tbody>
</table>
Enrollment Process

APPLYING AND BEING ADMITTED

Eligibility

The College believes that liberal admission requirements are an essential part of its philosophy and, in that context, has maintained a Full Opportunity Program of admission for many years. Full Opportunity means that the College offers acceptance in an appropriate program to all applicants residing in Suffolk County who have graduated from an approved high school or hold the New York State High School Equivalency Diploma (or equivalent).

Applicants over the age of 18 who do not meet these requirements should contact one of the campus admissions offices for alternate admission procedures under the Ability to Benefit (ATB) program. These procedures include the testing of the applicant and counselor review of all testing data and academic credentials prior to the admission process. Federal guidelines on testing cut-off scores are utilized for admission purposes.

Students who wish to transfer to Suffolk County Community College from another college are accepted if they have left their previous institution in good academic standing. See section below for information regarding advanced standing credit.

Some programs of study have special admission procedures and entrance requirements. Admission into these programs is based on factors such as completion of required prerequisites, grade point average, high school record, work experience and objective test data.

For programs of study with competitive admission requirements, preference may be given to students who complete their prerequisite course work at Suffolk County Community College. In addition, Suffolk County residents will be given preference over residents of other New York State counties for admission into competitive programs in those cases where the program is available in the student’s county of residence. Furthermore, applicants from outside New York State, including those from outside the United States, will be considered for admission to competitive/restricted programs only after the admission of all qualified Suffolk County and New York State applicants.

Specific admission requirements and application procedures for each of Suffolk County Community College’s curricula can be found in the individual detailed curriculum descriptions on pages 87-186 in the Curricula section of this catalog.

International Students

Admission of international students requires the issuance of a SEVIS I-20 form to qualify for F-1 non-immigrant student status in the United States. International students should contact the International Counselor’s office or...
Enrollment Process

visit the College’s website at www.sunysuffolk.edu for information and forms regarding international admissions.

International students outside of the United States may have their Suffolk County resident sponsor request a meeting with the International Counselor.

International students are encouraged to file applications at least three months before the start of classes for both the fall and spring semesters.

Submit Application

Applicants for admission with matriculated status in a degree program should submit a completed application to:
Central Admissions Office
Suffolk County Community College
533 College Road
Selden, New York 11784-2899

Applications are available at all Suffolk County high schools as well as the Admissions Offices at Suffolk’s three campuses in Selden, Riverhead and Brentwood, or apply online at www.sunysuffolk.edu.

In addition, applicants should arrange to have official copies of their final official high school transcripts, along with official transcripts from any previous colleges attended, sent to the Central Admissions Office. Results of the ACT and SAT, if available, should also be forwarded to the Central Admissions Office.

Application Deadlines

The application deadline for new students is one week prior to the start of classes for both the fall and spring semesters. Nevertheless, applicants are urged to file their application by November 1 for spring admission and April 1 for fall admission in order to assure early consideration of their application and the greatest selection of program and course offerings. In addition, the following programs admit freshmen for the fall semester only and give preference to applications received by January 1:
- Chemical Dependency Counseling
- Health Information Technology / Medical Records
- Nursing (except June 1 for NURS1 and NURS6)
- Occupational Therapist Assistant
- Physical Therapist Assistant
- Veterinary Science Technology

Transfer students may, on a case by case basis, be accepted for the spring into competitive programs.

Matriculation

Matriculated Status

Matriculated status is granted to every student who is admitted into a degree program at Suffolk County Community College. Matriculation assures a student that the requirements for a particular degree program which are in effect at the time of matriculation will remain in effect until that student graduates. A student’s matriculated status may be rescinded as stated under “Academic Standing.”

In addition, students matriculated in programs with limited seat availability will lose their matriculated status during any semester of non-attendance (excluding wintersession and summers). Programs with limited seat availability include American Sign Language, Automotive Service Specialist, Early Childhood Education, Nursing, Occupational Therapy Assistant, Physical Therapist Assistant and Veterinary Science Technology.

Matriculated students may attend classes on a part-time (1-11.5 credits per semester) or full-time (12 or more credits per semester) basis and may schedule their classes during the days, evenings or weekends on any of the college’s three campuses. Note: to be eligible for financial aid, students must be matriculated and taking courses required for or applicable to their current degree program.

Non-Matriculated Status

Non-matriculated status is granted to any student who wishes to take classes at Suffolk County Community College but who has not been admitted into a degree program. Non-matriculated students can register for 1 through 11.5 credits per semester and are not eligible for financial aid. Non-matriculated students who wish to be admitted to a degree program should follow the admission procedures for matriculated status.
## PROGRAMS OF STUDY/CURRICULA

<table>
<thead>
<tr>
<th>Degree</th>
<th>Curriculum</th>
<th>Campus</th>
<th>Offered Day/Evening</th>
<th>Page for details</th>
</tr>
</thead>
<tbody>
<tr>
<td>AAS</td>
<td>Accounting (Career Option)</td>
<td>A E G</td>
<td>Both</td>
<td>91</td>
</tr>
<tr>
<td>AS</td>
<td>Accounting (Transfer Option)</td>
<td>A E G</td>
<td>Both</td>
<td>92</td>
</tr>
<tr>
<td>Cert</td>
<td>Accounting</td>
<td>A E G</td>
<td>Both</td>
<td>93</td>
</tr>
<tr>
<td>AAS</td>
<td>American Sign Language (American Sign Language Studies Sequence ASL/English Interpretation Sequence)</td>
<td>A A</td>
<td>Evening/Evening</td>
<td>93</td>
</tr>
<tr>
<td>AAS</td>
<td>Automotive Service Specialist</td>
<td>A</td>
<td>Day</td>
<td>96</td>
</tr>
<tr>
<td>AAS</td>
<td>Business Administration Business Administration Online Career Option</td>
<td>A E G</td>
<td>Both</td>
<td>97</td>
</tr>
<tr>
<td>AS</td>
<td>Business Administration (Transfer Option)</td>
<td>A E G</td>
<td>Both</td>
<td>98</td>
</tr>
<tr>
<td>Cert</td>
<td>Business Management Certificate</td>
<td>A E G</td>
<td>Both</td>
<td>99</td>
</tr>
<tr>
<td>AAS</td>
<td>Business: Marketing</td>
<td>G</td>
<td>Both</td>
<td>100</td>
</tr>
<tr>
<td>AAS</td>
<td>Business: Office Management</td>
<td>A E G</td>
<td>Both</td>
<td>101</td>
</tr>
<tr>
<td>AAS</td>
<td>Business: Retail Business Management</td>
<td>A</td>
<td>Both</td>
<td>102</td>
</tr>
<tr>
<td>Cert</td>
<td>Business: Retail Business Management Certificate</td>
<td>A</td>
<td>Both</td>
<td>103</td>
</tr>
<tr>
<td>AAS</td>
<td>Chemical Dependency Counseling</td>
<td>G</td>
<td>Both</td>
<td>104</td>
</tr>
<tr>
<td>AA</td>
<td>Communication Studies</td>
<td>A E G</td>
<td>Both</td>
<td>106</td>
</tr>
<tr>
<td>AA</td>
<td>Communications and Media Arts: Journalism</td>
<td>A</td>
<td>Both</td>
<td>107</td>
</tr>
<tr>
<td>AAS</td>
<td>Computer Art</td>
<td>E</td>
<td>Both</td>
<td>108</td>
</tr>
<tr>
<td>AS</td>
<td>Computer Science</td>
<td>A</td>
<td>Both</td>
<td>109</td>
</tr>
<tr>
<td>AAS</td>
<td>Construction Technology - Architectural Technology</td>
<td>A</td>
<td>Both</td>
<td>110</td>
</tr>
<tr>
<td>AS</td>
<td>Criminal Justice</td>
<td>A E G</td>
<td>Both</td>
<td>111</td>
</tr>
<tr>
<td>Cert</td>
<td>Criminal Justice: Police Administration</td>
<td>G</td>
<td>Both</td>
<td>112</td>
</tr>
<tr>
<td>AAS</td>
<td>Culinary Arts/Baking and Pastry Arts</td>
<td>E</td>
<td>Day</td>
<td>113</td>
</tr>
<tr>
<td>Cert</td>
<td>Culinary Arts: Baking and Pastry Certificate</td>
<td>E</td>
<td>Day</td>
<td>114</td>
</tr>
<tr>
<td>AAS</td>
<td>Culinary Arts/Restaurant Management</td>
<td>E</td>
<td>Day</td>
<td>113</td>
</tr>
<tr>
<td>Cert</td>
<td>Culinary Arts: Restaurant Management</td>
<td>E</td>
<td>Day</td>
<td>114</td>
</tr>
<tr>
<td>AAS</td>
<td>Dietetic Technician</td>
<td>E</td>
<td>Day</td>
<td>115</td>
</tr>
<tr>
<td>Cert</td>
<td>Drafting - CAD Certificate</td>
<td>A</td>
<td>Both</td>
<td>116</td>
</tr>
<tr>
<td>AAS</td>
<td>Early Childhood</td>
<td>A E G</td>
<td>Both</td>
<td>117</td>
</tr>
<tr>
<td>AS</td>
<td>Early Childhood</td>
<td>A E G</td>
<td>Both</td>
<td>118</td>
</tr>
<tr>
<td>AAS</td>
<td>Electrical Technology: Electronics</td>
<td>A</td>
<td>Both</td>
<td>120</td>
</tr>
<tr>
<td>AAS</td>
<td>Emergency Medical Technician: Paramedic</td>
<td>A</td>
<td>Day</td>
<td>121</td>
</tr>
<tr>
<td>AS</td>
<td>Engineering Science</td>
<td>A</td>
<td>Evening</td>
<td>122</td>
</tr>
</tbody>
</table>

† Some courses need to be taken at another campus
‡ Special admission procedures and/or entrance requirements prevail for this curriculum
* Jointly registered with St. Joseph’s College, Patchogue, NY.

Campus Codes:
A = Ammerman Campus
E = Eastern Campus
G = Grant Campus
<table>
<thead>
<tr>
<th>Degree</th>
<th>Curriculum</th>
<th>Campus</th>
<th>Offered Day/Evening</th>
<th>Page for details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cert</td>
<td>Fire Protection Technology Certificate</td>
<td>A</td>
<td>Evening</td>
<td>123</td>
</tr>
<tr>
<td>AAS</td>
<td>Fire Protection Technology</td>
<td>A</td>
<td>Evening</td>
<td>123</td>
</tr>
<tr>
<td>AS</td>
<td>Fitness Specialist†</td>
<td>A</td>
<td>Both</td>
<td>124</td>
</tr>
<tr>
<td>AAS</td>
<td>Graphic Design</td>
<td>E</td>
<td>Day</td>
<td>126</td>
</tr>
<tr>
<td>AAS</td>
<td>Health Information Technology / Medical Records‡</td>
<td>G</td>
<td>Day</td>
<td>127</td>
</tr>
<tr>
<td>AAS</td>
<td>Heating, Ventilation, Air Conditioning and Refrigeration (HVAC/R)‡</td>
<td>G</td>
<td>Evening</td>
<td>129</td>
</tr>
<tr>
<td>Cert</td>
<td>Heating, Ventilation, Air Conditioning and Refrigeration (HVAC/R) Certificate‡</td>
<td>G</td>
<td>Evening</td>
<td>130</td>
</tr>
<tr>
<td>AAS</td>
<td>Hotel and Resort Management</td>
<td>E</td>
<td>Day</td>
<td>131</td>
</tr>
<tr>
<td>Cert</td>
<td>Hotel and Resort Management Certificate</td>
<td>E</td>
<td>Day</td>
<td>132</td>
</tr>
<tr>
<td>AS</td>
<td>Human Services‡</td>
<td>A</td>
<td>Day</td>
<td>133</td>
</tr>
<tr>
<td>AAS</td>
<td>Information Technology</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Computer Information Systems Option</td>
<td>A</td>
<td>E</td>
<td>135</td>
</tr>
<tr>
<td></td>
<td>Internet/Web Development Option</td>
<td>A</td>
<td>E</td>
<td>136</td>
</tr>
<tr>
<td></td>
<td>Network Design and Administration Option</td>
<td>A</td>
<td>E</td>
<td>136</td>
</tr>
<tr>
<td>Cert</td>
<td>Information Technology Certificate</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Computer Information Systems Option</td>
<td>A</td>
<td>E</td>
<td>138</td>
</tr>
<tr>
<td></td>
<td>Internet/Web Development Option</td>
<td>A</td>
<td>E</td>
<td>138</td>
</tr>
<tr>
<td></td>
<td>Network Design and Administration Option</td>
<td>A</td>
<td>E</td>
<td>138</td>
</tr>
<tr>
<td>AAS</td>
<td>Interior Design (Design Fashion)</td>
<td>E</td>
<td>Both</td>
<td>139</td>
</tr>
<tr>
<td>AA</td>
<td>Liberal Arts and Sciences – Adolescence Education/ Biology*</td>
<td>A</td>
<td>E</td>
<td>140</td>
</tr>
<tr>
<td>AA</td>
<td>Liberal Arts and Sciences – Adolescence Education/ English*</td>
<td>A</td>
<td>E</td>
<td>142</td>
</tr>
<tr>
<td>AA</td>
<td>Liberal Arts and Sciences – Adolescence Education/ History*</td>
<td>A</td>
<td>E</td>
<td>144</td>
</tr>
<tr>
<td>AA</td>
<td>Liberal Arts and Sciences – Adolescence Education/ Mathematics*‡</td>
<td>A</td>
<td>E</td>
<td>146</td>
</tr>
<tr>
<td>AA</td>
<td>Liberal Arts and Sciences – Education (Child Study) Emphasis*</td>
<td>A</td>
<td>E</td>
<td>148</td>
</tr>
<tr>
<td>AA</td>
<td>Liberal Arts and Sciences – General Studies Emphasis</td>
<td>A</td>
<td>E</td>
<td>150</td>
</tr>
<tr>
<td>AA</td>
<td>Liberal Arts and Sciences – Humanities Emphasis</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Cinema Studies Option</td>
<td>A</td>
<td>Both</td>
<td>151</td>
</tr>
<tr>
<td></td>
<td>Creative Writing Option</td>
<td>A</td>
<td>Both</td>
<td>152</td>
</tr>
<tr>
<td></td>
<td>English Option</td>
<td>A</td>
<td>Both</td>
<td>152</td>
</tr>
<tr>
<td></td>
<td>Foreign Language Option</td>
<td>A</td>
<td>Both</td>
<td>153</td>
</tr>
<tr>
<td></td>
<td>Philosophy Option</td>
<td>A</td>
<td>Both</td>
<td>154</td>
</tr>
</tbody>
</table>

† Some courses need to be taken at another campus
‡ Special admission procedures and/or entrance requirements prevail for this curriculum
* Jointly registered with St. Joseph’s College, Patchogue, NY.

Campus Codes:

A = Ammerman Campus
E = Eastern Campus
G = Grant Campus
<table>
<thead>
<tr>
<th>Degree</th>
<th>Curriculum</th>
<th>Campus</th>
<th>Offered</th>
<th>Page for Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>AA</td>
<td>Liberal Arts and Sciences – International Studies Emphasis</td>
<td>A E G</td>
<td>Both</td>
<td>155</td>
</tr>
<tr>
<td></td>
<td>Business Option</td>
<td>A</td>
<td>Both</td>
<td>155</td>
</tr>
<tr>
<td></td>
<td>Humanities Option</td>
<td>A E G</td>
<td>Both</td>
<td>155</td>
</tr>
<tr>
<td></td>
<td>Social Science Option</td>
<td>A E G</td>
<td>Both</td>
<td>155</td>
</tr>
<tr>
<td>AA</td>
<td>Liberal Arts and Sciences – Mathematics Emphasis</td>
<td>A</td>
<td>Both</td>
<td>156</td>
</tr>
<tr>
<td>AS</td>
<td>Liberal Arts and Sciences – Science Emphasis‡</td>
<td>A E† G†</td>
<td>Both</td>
<td>157</td>
</tr>
<tr>
<td></td>
<td>Biology Option</td>
<td>A</td>
<td>Both</td>
<td>158</td>
</tr>
<tr>
<td></td>
<td>Chemistry Option</td>
<td>A</td>
<td>Both</td>
<td>158</td>
</tr>
<tr>
<td></td>
<td>Earth and Space Science Option/ Astronomy Sequence</td>
<td>A</td>
<td>Both</td>
<td>158</td>
</tr>
<tr>
<td></td>
<td>Earth and Space Science Option/ Geology Sequence</td>
<td>A</td>
<td>Both</td>
<td>158</td>
</tr>
<tr>
<td></td>
<td>Earth and Space Science Option/ Meteorology Sequence</td>
<td>A</td>
<td>Both</td>
<td>158</td>
</tr>
<tr>
<td></td>
<td>Environmental Science/ Forestry Option‡</td>
<td>A E† G†</td>
<td>Both</td>
<td>157</td>
</tr>
<tr>
<td></td>
<td>Physics Option</td>
<td>A</td>
<td>Both</td>
<td>158</td>
</tr>
<tr>
<td>AA</td>
<td>Liberal Arts and Sciences – Social Sciences Emphasis‡</td>
<td>A G</td>
<td>Both</td>
<td>160</td>
</tr>
<tr>
<td></td>
<td>History Option</td>
<td>A</td>
<td>Both</td>
<td>160</td>
</tr>
<tr>
<td></td>
<td>Political Science Option</td>
<td>A G</td>
<td>Both</td>
<td>160</td>
</tr>
<tr>
<td></td>
<td>Psychology Option</td>
<td>A G</td>
<td>Both</td>
<td>160</td>
</tr>
<tr>
<td></td>
<td>Sociology/ Anthropology Option</td>
<td>A G</td>
<td>Both</td>
<td>160</td>
</tr>
<tr>
<td>AA</td>
<td>Liberal Arts and Sciences – Women’s and Gender Studies Emphasis</td>
<td>A</td>
<td>Both</td>
<td>161</td>
</tr>
<tr>
<td>AAS</td>
<td>Manufacturing Technology</td>
<td>G</td>
<td>Both</td>
<td>162</td>
</tr>
<tr>
<td>AS</td>
<td>Music</td>
<td>A</td>
<td>Day</td>
<td>164</td>
</tr>
<tr>
<td>AAS</td>
<td>Nursing‡</td>
<td>A G</td>
<td>Day</td>
<td>165</td>
</tr>
<tr>
<td>AAS</td>
<td>Nursing from LPN‡ (Advanced Placement)</td>
<td>A G</td>
<td>Day</td>
<td>165</td>
</tr>
<tr>
<td>AAS</td>
<td>Nursing‡</td>
<td>A G</td>
<td>Evening</td>
<td>165</td>
</tr>
<tr>
<td>Cert</td>
<td>Nursing: Practical Nursing Certificate</td>
<td>E</td>
<td>Day</td>
<td>169</td>
</tr>
<tr>
<td>AAS</td>
<td>Occupational Therapy Assistant‡</td>
<td>G</td>
<td>Day</td>
<td>171</td>
</tr>
<tr>
<td>AAS</td>
<td>Paralegal Studies‡</td>
<td>A G</td>
<td>Both</td>
<td>173</td>
</tr>
<tr>
<td>Cert</td>
<td>Paralegal Studies Certificate‡</td>
<td>A G</td>
<td>Both</td>
<td>174</td>
</tr>
<tr>
<td>AAS</td>
<td>Photographic Imaging</td>
<td>E G</td>
<td>Both</td>
<td>175</td>
</tr>
<tr>
<td>AAS</td>
<td>Physical Therapist Assistant</td>
<td>A</td>
<td>Day</td>
<td>176</td>
</tr>
<tr>
<td>AAS</td>
<td>Radio and Television Production‡</td>
<td>A</td>
<td>Day</td>
<td>178</td>
</tr>
<tr>
<td>AAS</td>
<td>Telecommunications Technology Verizon Option‡</td>
<td>A</td>
<td>Day</td>
<td>179</td>
</tr>
<tr>
<td>AS</td>
<td>Theatre Arts</td>
<td>A</td>
<td>Day</td>
<td>180</td>
</tr>
<tr>
<td></td>
<td>Acting Option</td>
<td>A</td>
<td>Day</td>
<td>181</td>
</tr>
<tr>
<td></td>
<td>General Theatre Option</td>
<td>A</td>
<td>Day</td>
<td>181</td>
</tr>
<tr>
<td></td>
<td>Technical Theatre Option</td>
<td>A</td>
<td>Day</td>
<td>181</td>
</tr>
</tbody>
</table>

† Some courses need to be taken at another campus
‡ Special admission procedures and/or entrance requirements for this curriculum
* Jointly registered with St. Joseph’s College, Patchogue, NY.

Campus Codes:
A = Ammerman Campus
E = Eastern Campus
G = Grant Campus
Suffolk County Community College has entered into special programs and agreements with four-year colleges and universities designed to facilitate and expedite the process of transferring from Suffolk after completing an associate degree. The following programs and agreements:

- Joint Admission Agreements with Four-Year Colleges and Universities
- Articulation Agreements with Four-Year Colleges and Universities
- Jointly Registered Programs with Four-Year Colleges and Universities

provide easy transition from Suffolk to a four-year college or university and often require the completion of only one application for admission and/or the payment of only one application fee. Further information about these programs can be obtained at http://www.sunysuffolk.edu/Students/TransferOpps.asp.

**ADVANCED STANDING CREDIT FOR COLLEGE-LEVEL LEARNING**

Requests for credit by evaluation of transcripts for previous course work or for credit by examination should be made through the Central Admissions Office. Students may request credit for prior course work by forwarding official transcripts from all prior academic institutions attended to the Central Admissions Office, Suffolk County Community College, 533 College Road, Selden, NY 11784-2899.

Grades for prior course work accepted for SCCC credit are not noted on the transcript, nor are they considered in computing the grade point average. However, applicants for curricula with competitive admission should note that grades for such courses may be used for admission decisions only. For further information contact the Admissions Office.

In addition to transfer credit for course work completed at another college, Suffolk County Community College recognizes a number of programs designed to facilitate students’ progress toward the goal of earning an associate degree or one-year certificate by awarding credit for:

- non-classroom learning sponsored by non-collegiate organizations which is equivalent to college course work
- various examination programs
- portfolio review
- independent learning

These opportunities are described in the sections which follow.

**Students who avail themselves of these opportunities for advanced standing must still complete at least 30 credit hours of academic course work at Suffolk for the associate degree and 15 credit hours of academic course work at Suffolk for the one-year certificate, exclusive of physical education credits.** Consult the Admissions Office for further information.

- **By Prior Course Work**

**Advanced Placement Examinations**

Credit may be awarded to students who have taken Advanced Placement courses in high school and who attain scores of at least 3 on the appropriate Advanced Placement examinations administered through the Educational Testing Service.

**Transfer Credit**

Credit for course work successfully completed with a grade of C minus (C-) or better at another accredited institution of higher education may be awarded for courses deemed equivalent to Suffolk County Community College courses.
Educational Programs Sponsored by Certain Non-Collegiate Organizations

Credit may be granted in accordance with recommendations of the New York State Department of Education and/or the American Council on Education for courses sponsored by employers, government agencies and similar organizations. Credit may also be granted for courses completed through the United States Armed Forces Institute (USAFI) and military training schools.

• By Examination

Students who have achieved college-level learning through their work, volunteer activities, travel or similar experiences may seek academic credit by earning satisfactory scores on certain examinations as described below.

College-Level Examination Program (CLEP) Examinations

These are computer-based tests covering many of the subjects and courses offered at Suffolk. Students who believe they have already achieved on their own the learning normally accomplished by completing particular college courses may attempt to demonstrate that learning by taking the appropriate CLEP examinations. Successful performance on the tests can result in credit toward their degree or certificate (similar to transfer credit) through the Central Admissions Office. A list of course equivalents for the CLEP examinations accepted by Suffolk is available through the Admissions Office. CLEP examinations are offered throughout the year in group sessions at the Ammerman Campus.

Challenge Examinations

When a CLEP examination is not available to test prior learning in a course or subject offered at Suffolk, the student may request, and the College may agree, to prepare and administer a special Challenge Examination in the subject. Challenge Examinations are not necessarily available for all courses. Contact the campus Associate Dean of Academic Affairs for further information.

Other Nationally Recognized Standardized Examinations

Students who have taken standardized examinations for which the college has not previously awarded credit may petition through the Central Admissions Office to have the particular examinations evaluated for possible credit.

NOTE: When CLEP and other standardized scores are accepted for SCCC credit, no grade is recorded on the student’s transcript, nor is one considered in computing the grade point average. However, applicants for curricula with competitive admission should note that test scores may be translated into letter grades to be used for admission decisions only. For further information contact the Central Admissions Office.

• By Portfolio Assessment

Portfolio assessment is an alternative vehicle for defining, demonstrating and documenting college-level learning achieved outside the classroom. Students who have the appropriate reading and writing competencies may take COL120: Portfolio Preparation, a one-credit course available in the fall and spring semesters. The course encompasses relevant academic content, skill development and ongoing guidance during the process of developing a learning portfolio. Attending an informational meeting is a prerequisite for enrolling in COL120. After completion of the course, students may submit the learning portfolio for evaluation for possible college credit. Evaluation of the portfolio is not part of COL120. The evaluation is done by faculty experts in the academic disciplines reflected by the student’s learning and is subject to a separate assessment fee.

For further information contact the Office of Prior Learning on the Ammerman Campus at 631-451-4850.

Restrictions on Advanced Standing Credit

Where an appropriate standardized examination or Challenge Examination is available, students may be required to demonstrate prior learning by taking the examination in lieu of requesting credit by portfolio assessment.

The college will not award credit by examination, nor will it entertain petitions for credit by portfolio assessment, when to do so would jeopardize its accreditation by the relevant professional association.

Students who avail themselves of these opportunities for advanced standing credit and/or receive transfer credit for prior course work must still complete at least 30 credit hours of academic course work at Suffolk applicable to their associate degree curriculum and 15 credit hours of academic course work at Suffolk applicable to their one-year certificate curriculum, exclusive of physical education credits.
Students Success Programs

Educational Opportunity Program (EOP)

The Educational Opportunity Program (EOP) is designed to provide academic support to students enrolled full-time in a curriculum at the college. Students admitted to the program have the academic potential to attain a college degree but may need additional academic support and counseling throughout their time at the college to persist to graduation.

Eligibility

The program is offered to full-time students who are New York State residents for twelve months prior to attending college. EOP accepts students who qualify academically and financially based on the following guidelines:

a. New York State resident;

b. recipient of a high school diploma, TASC or its equivalent;

c. full-time registration;

d. 79 or less high school average in major subjects, or placement in one or more developmental courses;

e. non-high school graduate who is admitted to SCCC through the Ability to Benefit (ATB) program;

f. meet NYS legislated income guidelines.

Students Transferring to Suffolk County Community College

Students transferring to SCCC are eligible for EOP provided they have been enrolled in EOP, College Discovery, HEOP (Higher Education Opportunity Program), SEEK (Search for Education, Elevation and Knowledge) or a similar academic and financial support program at their previous college. If the previous college did not have EOP or a similar program, students may be considered for transfer eligibility and should notify SCCC when applying to the college.

Program Highlights

• 5-week Summer Program which begins in July, provides college orientation and intensive review of reading, writing, computer and mathematic skills

• Additional tutorial services throughout the semester

• Intensive counseling services

• Registration priority

• Induction into Chi Alpha Epsilon Honor Society (3.0 or better for 2 consecutive semesters)

Developmental Studies

Each campus offers courses that provide intensive assistance to help students prepare for college-level course work. Soon after students are admitted and assigned matriculated status, they are contacted to arrange a time to take the College Placement Tests (CPTs), required of newly admitted full and part-time matriculated students. These tests determine the level of course work appropriate for new students: college-level or some level of developmental studies. Students transferring from another college who can demonstrate they have successfully completed the appropriate college-level courses may be waived from the placement test requirement.

On the basis of the placement tests, high school courses and grades, and other available test scores, students are enrolled in a college-level course or some level of developmental studies. Students are required to successfully complete any developmental courses into which they are placed. The requirement to take developmental courses may lengthen the time needed to complete a degree.

Students who are required to take one or more developmental courses in two or more areas (ENG009, ENG010, MAT001, MAT006, MAT007, RDG098, RDG099, ESL011-018, ESL120), or one developmental English or reading course at the 09 level (ENG009/ESL017 or RDG098/ESL011) may enroll in no more than 14.5 hours/credits per semester and make changes in courses only after written approval by an academic dean, academic chair, counselor or faculty advisor. The developmental courses do not carry credit toward a degree or certificate. Individual programs of 12-14.5 hours, which include the required developmental courses and courses from the student’s chosen curriculum, are arranged by the counseling staff in consultation with the student. The college believes that such developmental courses can improve scholastic ability and thereby promote a smooth transition to the traditional college-level academic programs at Suffolk.

Developmental studies support services include advisement and tutoring in reading, writing and mathematics. In addition, there are centers on each campus which offer faculty and peer tutoring in reading, writing and mathematics.
**Enrollment Process**

**Sequences**

The sequences for Developmental Studies are as follows:

**MATHEMATICS:**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAT001: Developmental Mathematics Skills</td>
<td>3</td>
</tr>
<tr>
<td>MAT006: Pre-Algebra and Algebra I</td>
<td>5</td>
</tr>
<tr>
<td>MAT007: Algebra I</td>
<td>4</td>
</tr>
</tbody>
</table>

**ENGLISH:**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG009: Basic English Skills</td>
<td>3</td>
</tr>
<tr>
<td>ENG010: Developmental Writing</td>
<td>3</td>
</tr>
</tbody>
</table>

**READING:**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>RDG098: Introduction to College Reading</td>
<td>3</td>
</tr>
<tr>
<td>RDG099: Reading in the Content Areas</td>
<td>3</td>
</tr>
</tbody>
</table>

**ENGLISH AS A SECOND LANGUAGE:**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESL011: ESL: College Reading I</td>
<td>3</td>
</tr>
<tr>
<td>ESL012: ESL: College Reading II</td>
<td>3</td>
</tr>
<tr>
<td>ESL013: ESL: Intensive Grammar I</td>
<td>3</td>
</tr>
<tr>
<td>ESL014: ESL: Intensive Grammar II</td>
<td>3</td>
</tr>
<tr>
<td>ESL015: ESL: College Listening/ Speaking Skills I</td>
<td>3</td>
</tr>
<tr>
<td>ESL016: ESL: College Listening/ Speaking Skills II</td>
<td>3</td>
</tr>
<tr>
<td>ESL017: ESL: College Composition I</td>
<td>3</td>
</tr>
<tr>
<td>ESL018: ESL: College Composition II</td>
<td>3</td>
</tr>
</tbody>
</table>

**Levels**

**LEVEL I:** Courses will be chosen in consultation with an advisor or counselor.

Students who place into all entry-level developmental courses (e.g., MAT001, RDG098 and ENG009) could take the following sample program:

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>RDG098</td>
<td>3</td>
</tr>
<tr>
<td>MAT001/MAT006</td>
<td>3-5</td>
</tr>
<tr>
<td>ENG009</td>
<td>3</td>
</tr>
</tbody>
</table>

* 3-3.5 hours/credits

Total...........12-14.5 hours/credits

A Level I ESL student might take the following program:

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESL011</td>
<td>3</td>
</tr>
<tr>
<td>ESL013</td>
<td>3</td>
</tr>
<tr>
<td>ESL015</td>
<td>3</td>
</tr>
<tr>
<td>ESL017</td>
<td>3</td>
</tr>
</tbody>
</table>

Total...........12 hours

* Possible selections include:
1. COL105 (3 credits)
2. OFT101 (1 credit), PED (1 credit) and/or COL101 (1.5 credits) **
3. COM110 (3 credits) and/or COL101 (1.5 credits)

**LEVEL II:** Any student who places at the RDG099 and ENG010 level (or for ESL students, ESL012 and ESL018 level) might have the option to take a content area course such as COM110, OFT101, OFT102, or PED as well as restricted sections of the following courses designated “Developmental”: ANT101, BUS101, PSY101, SOC101, HIS101.

Sample programs are as follows:

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>RDG099</td>
<td>3</td>
</tr>
<tr>
<td>ENG010</td>
<td>3</td>
</tr>
<tr>
<td>MAT007</td>
<td>4</td>
</tr>
<tr>
<td>PSY101D</td>
<td>3</td>
</tr>
<tr>
<td>COL101</td>
<td>1.5</td>
</tr>
</tbody>
</table>

Total...........14.5 hours/credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAT013</td>
<td>3</td>
</tr>
<tr>
<td>ENG010</td>
<td>3</td>
</tr>
<tr>
<td>RDG099</td>
<td>3</td>
</tr>
<tr>
<td>COM110</td>
<td>3</td>
</tr>
<tr>
<td>COL101</td>
<td>1.5</td>
</tr>
</tbody>
</table>

Total...........13.5 hours/credits

A Level II ESL student might take the following program:

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESL012</td>
<td>3</td>
</tr>
<tr>
<td>MAT006</td>
<td>5</td>
</tr>
<tr>
<td>ESL018</td>
<td>3</td>
</tr>
<tr>
<td>OFT101</td>
<td>1</td>
</tr>
<tr>
<td>COL101</td>
<td>1.5</td>
</tr>
</tbody>
</table>

Total...........13.5 hours/credits

Full-time students placing into the developmental classes in reading, English or mathematics must register for the required classes during their first semester. If two levels of a course are required, students must continue to the next higher-level developmental course during the subsequent semester, provided they have completed the lower-level developmental course with a satisfactory grade. Students receiving a U, R or W are required to repeat the lower-level course before moving on to a higher-level course.

Students who are required to take multiple developmental courses and are unable to enroll in all of the courses during their first semester should successfully complete developmental reading and English prior to enrolling in developmental mathematics.

Part-time students who test into developmental courses are required to successfully complete these developmental courses which may be taken in conjunction with certain approved courses. If only developmental mathematics is required, it should be completed within the students’ beginning semesters.
Any grade issued for a developmental course is binding. A test and retest score on the CPT cannot be used to substitute for or replace an earned grade.

**Exiting Developmental Studies**

Once a student progresses beyond the RDG099 (ESL012), ENG010 (ESL018) and MAT006/MAT007 level, he/she can exit from Developmental Studies and take regular college-level content area courses. If other indications of potential success exist, a student should contact the campus Office of Academic Affairs.

**Student Support Services (SSS) Program**

The Student Support Services program provides opportunities for students to successfully complete their postsecondary education. The goal is to increase the retention and graduation rates of participants and ease the process of transition from one level of higher education to the next. The following services are provided:

- one-to-one assistance for academic and educational needs
- instruction in basic study skills
- tutorial services
- assistance in applying for financial aid
- information about career and transfer opportunities
- registration priority
- peer mentoring

Students must be enrolled full-time and in their first semester at Suffolk County Community College. In addition, eligible students must meet at least one of the following criteria:

- first-generation college
- low income and/or documented disability

For more information contact campus Student Support Services Program.

**English As A Second Language (ESL)**

Suffolk County Community College recognizes that students who are non-native speakers of English may require specialized English language instruction. As a result, extensive course offerings in English as a Second Language are available at each of the campuses.

The three English as a Second Language (ESL) programs offer instruction in listening, speaking, reading, writing and grammar to students for whom English is a second language. The ESL programs include both part-time and full-time developmental classes on a non-credit* basis and a third program which offers developmental classes on a credit* basis. The aim of all three programs is to provide limited English-proficient students with a functional knowledge of the English language.

The programs furnish students with the necessary communication skills to secure gainful employment, perform more effectively in daily life situations, and enroll in further college-level courses if they so desire. Inasmuch as Suffolk County offers employment opportunities in business and industry as well as academic options, the ESL programs are aimed at making these opportunities accessible to their students. Instruction consists of sequenced levels, each of which is a prerequisite for the next level. These levels are divided into sections that focus on the four linguistic skill areas: speaking, listening, reading and writing.

**Non-Credit Program ESL Classes**

The part-time non-credit* ESL program consists of six levels and the full-time Intensive English Program (IEP) consists of three levels. In both programs, each level is a prerequisite for the next. The only requirements to enter either program are that students be at least 18 years of age and take a placement test in order to determine their level of proficiency and appropriate placement in a level.

The part-time non-credit* ESL program is for those students who:

- have not enrolled at the College in a degree program
- are seeking a less expensive option
- are able to devote only a limited number of hours per week to study
- have language skills at the most basic level
- are seeking to improve language skills for vocational or social reasons
- are unsure of future academic goals

The full-time non-credit* Intensive English program is for those students who:

- want or need to dedicate a significant number of hours per week toward language acquisition
- are preparing for college or university study
- wish to increase their career options

**ESL PROGRAM SEMESTER (non-credit):** The semester lasts 12 weeks for both programs. Each week, students in the part-time program must attend class for 5 hours and also complete one hour of language lab, for a total of 6 hours per week. Depending on the campus, classes are offered during the day, in the evening and on Saturday and Sunday. Students in the full-time Intensive English Program must
attend class for 18 hours per week and complete two hours of language lab for a total of 20 hours a week. The Intensive English Program has both day and evening offerings.

Part-time ESL Program
Pre-Level 1 per week
- Comprehensive: 5 hours
- Language Lab: 1 hour
  Total: 6 hours

Level 1:
- Conversation: 2 hours
- Grammar: 2 hours
- Reading/Writing: 1 hour
- Language Lab: 1 hour
  Total: 6 hours

Level 2:
- Conversation: 1 hour
- Grammar: 2 hours
- Reading/Writing: 2 hours
- Language Lab: 1 hour
  Total: 6 hours

Level 3:
- Conversation: 1 hour
- Grammar: 2 hours
- Reading/Writing: 2 hours
- Language Lab: 1 hour
  Total: 6 hours

Level 4:
- Conversation: 1 hour
- Writing: 2 hours
- Reading: 2 hours
- Language Lab: 1 hour
  Total: 6 hours

Level 5:
- Comprehensive: 5 hours
- Language Lab: 1 hour
  Total: 6 hours

Total Program Time: 6 semesters/432 hours

Full-time Intensive English Program (IEP) per week

Beginner:
- Comprehension and Speaking: 6 hours
- Grammar: 6 hours
- Reading/Writing: 6 hours
- Language Lab: 2 hours
  Total: 20 hours

Intermediate:
- Comprehension and Speaking: 4 hours
- Grammar: 5 hours
- Reading: 4 hours
- Writing: 5 hours
- Language Lab: 2 hours
  Total: 20 hours

Advanced:
- Comprehension and Speaking: 3 hours
- Grammar: 3 hours
- Reading: 4 hours
- Writing: 5 hours
- Language Lab: 2 hour
  Choice of either:
  - American Culture: 3 hours
  - TOEFL Prep: 3 hours
  Total: 20 hours

Total Program Time: 3 semesters/720 hours

Upon successful completion of either Level 5 or the Advanced IEP of the non-credit program, an exit test is given and students are encouraged to pursue college-level work. Students who successfully complete the program also participate in the ESL graduation ceremony. At that time they receive a Certificate of Program Completion which recognizes their achievement.

* Students should be aware that all ESL courses, credit or non-credit, are considered developmental and therefore do not fulfill any degree or certificate requirements.

Credit Program ESL Classes*

In addition to the two non-credit* ESL programs, the college also recognizes a growing need among limited English-proficient graduating high school seniors, returning adult students and professionals for a more intensive language curriculum where they would earn credit*, be eligible for financial aid and have recognized matriculated status at Suffolk County Community College. As a result, English for Academic Purposes, a more intensive program of ESL classes, has been developed. After completing this sequence of courses, these students might continue at the college to receive an associate degree or transfer to another institution to continue professional studies.

The credit* ESL program is for students who:
- have been accepted by SCCC for full or part-time admission.
- are applying for financial aid (note: for state aid eligibility, new students must earn at least 3 credits toward their current degree, while students in subsequent semesters must earn at least 6 credits toward their current degree).
- are seeking a more intensive program of study for academic or professional reasons.
• need intensive instruction in any of the above-named skill areas.
• need specialized ESL classes based on results of the College Placement Tests.
• have completed the non-credit ESL program and need additional focused course work to enable them to continue their studies.

ESL PROGRAM SEMESTER (credit*): The semester lasts 15 weeks. Students must attend classes for 12 hours per week if they are taking the full sequence or three hours per week for each class in which they are placed.

**SEMESTER I:**
- ESL011 ESL: College Reading I 3 hours
- ESL013 ESL: Intensive Grammar I 3 hours
- ESL015 ESL: College Listening/Speaking Skills I 3 hours
- ESL017 ESL: College Composition I 3 hours

**TOTAL** 12 hours**

**SEMESTER II:**
- ESL012 ESL: College Reading II 3 hours
- ESL014 ESL: Intensive Grammar II 3 hours
- ESL016 ESL: College Listening/Speaking Skills II 3 hours
- ESL018 ESL: College Composition II 3 hours

**TOTAL** 12 hours**

Total Program Time: 2 semesters/360 hours

* Students should be aware that all ESL courses, credit or non-credit, are considered developmental. Therefore, they do not fulfill any degree or certificate requirements.

** plus 3 or 6 credits for financial aid eligibility.

AFTER BEING ADMITTED

Placement Testing and Course Selection

Suffolk County Community College believes that accurate course placement will increase students’ chances of success. Therefore, newly admitted students may be required to take the College Placement Tests (CPTs), which assess competence in reading, English and mathematics. Students transferring to Suffolk may also be required to take the CPTs, depending on their academic background.

After testing, students will be scheduled to meet with a counselor or faculty advisor to review their curriculum choice and, on the basis of their test results and/or prior academic records, will be placed in appropriate courses, which may include one or more non-credit developmental courses in the basic skills areas.

Orientation

New students are strongly encouraged to attend an orientation program sponsored by the Campus Activities Offices prior to the beginning of classes each semester on each of the three campuses.

These orientation programs help new students make the transition into college by providing:

• an opportunity to meet faculty, administrators, counselors, student ambassadors and other new students, and
• information about academic policies and programs, student support services and student life opportunities.

Immunization and Medical Requirements

Prior to registration, all new students admitted to the College who were born on or after January 1, 1957 must submit a completed Certificate of Immunization or the equivalent and an acknowledgement of meningitis risk or proof of meningitis immunization to the Health Services Office, in fulfillment of the following legal requirement:

In accordance with New York State Public Health Law, Section 2165, all matriculated students attending Suffolk County Community College who were born on or after January 1, 1957 must provide written proof of adequate immunization against measles, mumps and rubella in accordance with standards approved by the New York State Department of Health. (See page 70 for a more detailed explanation of the immunization policy.)

In addition, in accordance with New York State Public Health Law 2167, all new students are required to acknowledge that they have received information about meningococcal disease, and to indicate that they either have received the appropriate vaccination within the past 10 years, or have decided not to obtain immunization against the disease.

New students should also submit a self-report medical history as requested on the College Health History Form.

A medical examination (Physician’s Report) must be filed by all nursing and health careers students, as well as students in the Dietetic Technician curriculum who plan to enroll in DTE211 (Food Service Management). Veterinary Science Technology students are required to have a tetanus shot within 10 years prior to enrollment.
In addition, all students in the nursing and health career programs, including dietetic technician courses, are required to purchase liability insurance when registering for courses that include any field work, practicum or off-campus laboratory experiences. This insurance must be purchased at the time of registration. Those courses requiring the insurance are identified in the course descriptions.

Furthermore, many health career organizations require health career students practicing in their agencies to receive the Hepatitis B vaccination or sign a declination statement as a condition of practicing in the facility. The Hepatitis B vaccination is a safe and effective method of preventing Hepatitis B infection. Questions about this health facility vaccination requirement should be directed to the Health Services Office on any campus.

Insurance

Student Accident Insurance Plan

Suffolk County Community College sponsors the Student Accident Insurance Plan, which is paid through semester fees by all full- and part-time students enrolled in a course of a minimum of 10 weeks and/or enrolled in courses, or are eligible to participate in activities, that present potential risks, including, but not limited to, physical education, internship, cooperative education, or field placement. Coverage is in effect 24 hours a day on and off campus.

For insured students, coverage begins on the start-date of the full semester (fall or spring), continues through wintersession, and then either terminates at 12:01 A.M. on the first date that the subsequent semester begins or will be renewed upon reenrollment. Those who register solely for wintersession courses may also be required to participate in the plan.

Claim forms and additional information are available at the campus Health Services Office.

Student Liability Insurance

All students in nursing and health career programs, including dietetic technician courses, are required to purchase liability insurance when registering for courses that include any field work, practicum, or off-campus laboratory experiences. This insurance fee is also charged to students enrolled in cooperative education and internship classes and is automatically generated upon registration. Those courses requiring this insurance are identified in the course descriptions.

Registration

Currently enrolled matriculated and non-matriculated students are eligible to register before the end of each semester for the following term. Registration may be conducted on the Web via MySCCC at www.sunysuffolk.edu or in person at the campus Registrar’s Office. New matriculated students must register in person. After registering, students receive a schedule/bill. All students are responsible for verifying the content of their schedule/bill and making the appropriate tuition payment prior to the due date. No student is considered enrolled until all tuition and fees are either paid in full or officially deferred.

Late Registration

Late registration (for students without a current schedule) include a late registration fee and begins one week prior to the official start of each session (Day, Evening, Saturday/Sunday) and continues through the first week of classes. Late Registration for a course is only permitted up until the day before the course is scheduled to hold its first class meeting. Exceptions to this policy may only be approved by the College’s chief academic officer or designee.

Add/Drop Period

Students with a current class schedule are not charged a late fee to modify their existing schedules during the add/drop period. Some course offerings will not permit enrollment after the first class meeting. The College’s Chief Academic Officer or designee will determine on a College-wide basis which courses will not admit students after the first class meeting based upon recommendations made by the Campus Executive Deans. Otherwise, students are permitted to add a class up until the start of a class’s second week (e.g., prior to the third session of a class that meets twice a week or the second session of a class that meets once a week). Exceptions to this policy may only be approved by the College’s chief academic officer or designee.

Any students who enters a class after the first meeting, regardless of reason, is accountable for all course requirements including assignments and attendance.

A student may drop a course during the first three weeks of the semester during the official refund period.
Paying Tuition and Fees

The tuition deposit, which is applied to the payment of tuition, is non-refundable. An unused tuition deposit may be applied to the payment of tuition for a one-year period which will include the semester for which the tuition deposit was made.

Payment and Deferral of Tuition

All students are required to pay tuition and all appropriate fees at the time of their registration. However, students who qualify for financial assistance or loans from state, federal or private agencies may be permitted, on a case-by-case basis, to defer payment of tuition and fees until receipt of such financial aid, but in no case beyond the end of the semester. (Please see explanation of Financial Aid beginning on page 42.) Personal checks are accepted at the discretion of the college. Individual abuse of this policy may lead to non-acceptance of a personal check.

A tuition payment deferral is a privilege extended to a student by the college and can be withdrawn at the discretion of the college. In addition, if third party payment is not received, the college reserves the right to demand payment from the student. Funds from any source may be used by the college for payment of any and all deferred or outstanding charges. It is the student’s responsibility to follow through on all financial aid paperwork to ensure timely completion of the process.

Tuition Payment Plan

Suffolk County Community College has a tuition payment plan which allows students to initially pay one-third of the amount due, with an additional one-third due four weeks into the semester and the final one-third due at the mid-point of the semester.

Plans are offered for the fall and spring semesters only. Amounts due from a previous semester must be repaid before a student can subscribe to a subsequent semester’s plan. A $50.00 fee is charged for use of the Tuition Payment Plan and a $30.00 Late Fee is assessed for any payment not made on or before its scheduled due date. The minimum amount that can be deferred is the value of a three-credit course. The Tuition Payment Plan is not available for students taking non-credit courses and is not offered during wintersession or any summer session.
Alumna Profile

Rachael Dioguardi — Class of 1996

Rachael Dioguardi is a successful bankruptcy attorney and an adjunct professor at Suffolk County Community College. After practicing in a mid-size Long Island law firm for 8 years, Rachael decided it was time to give back to the college that jump-started her career. So, she resigned from her full-time job to teach at Suffolk. She now runs her own law firm and teaches courses in the paralegal program on the Ammerman Campus.

Rachael earned an Associate of Applied Science Degree in Criminal Justice from Suffolk County Community College in 1996 and a Paralegal Certificate in 1997. At Suffolk, she was the recipient of the Marianne Byers Memorial Scholarship, which grants funds to a graduate from the Ammerman Campus with a minimum GPA of 3.0 to pursue a bachelor’s degree at a four-year college or university.

After graduating, Rachael continued her studies and worked as a paralegal at a small law firm in Suffolk County. She went on to work at a leading international law firm in New York City and then a mid-size firm in Nassau County. She earned her bachelor’s degree in criminal justice from NYIT in 1999 and her Juris Doctorate, magna cum laude, from Touro College’s Jacob D. Fuchsberg Law Center in May 2007.

Rachael has been actively involved at Suffolk County Community College since her graduation by conducting workshops for paralegal students, providing Suffolk’s paralegal students with internship and full-time employment opportunities, participating in the college’s Paralegal Symposium and joining the paralegal students, along with other professors, on their trips to Washington, D.C.

Rachael never hesitates to tell anyone that “Suffolk County Community College has the most dedicated professors. They care, they listen and they teach.” After having worked with many paralegals over the years, she believes that Suffolk turns out the highest caliber paralegals on Long Island because the small classes and dedicated professors provide students with every opportunity they need to be successful. “I am forever grateful for the education, dedication and guidance that my Suffolk County Community College professors gave me. Without them, I would not have the success I have today.”
Finances

TUITION AND FEES

Suffolk County Community College’s operating costs are funded by tuition and fees paid by students, state aid provided by New York State and funding appropriated by Suffolk County.

Tuition and Residency

The College charges full-time tuition to students who take twelve or more credits per semester, and part-time tuition to students who take fewer than twelve credits. Students who take less than twelve credits are charged on a per credit basis.

The College has two tuition rates: resident tuition and non-resident tuition, which is double the resident tuition rate.

Residents of Suffolk County pay resident tuition. Non-New York state residents pay non-resident tuition. New York State residents who live in other counties will qualify for resident tuition if they provide a Certificate of Residence; if they do not, they will be charged non-resident tuition.

To qualify for resident tuition, a student must have legal residency of one year in New York and six months in Suffolk County.

The legal residency of unmarried students under age 21 is that of their parents.

The county of residence of newly discharged student veterans who are residents of New York State is the county in which they lived when they entered military service.

Members of the armed forces of the United States on active duty who are stationed in New York State, their spouses and their dependents pay tuition as Suffolk County residents.

Non-citizen Suffolk County permanent residents with permanent Resident Cards (“green cards”) are charged resident tuition.

New York state residents who live in other counties may be eligible for resident tuition. To qualify, they must submit a Certificate of Residence from their home county fiscal officer prior to registration. Applications are available at the College’s business office and also on the College’s student portal (www.sunysuffolk.edu/MySCCC).

Students must file their applications with their home county’s chief fiscal officer no more than two months before the start date of the next semester. A Certificate of Residence is valid for no more than one year, after which a new one must be submitted.

Non-Suffolk residents who do not comply with the Certificate of Residence requirement and non-Suffolk residents in the United States on a student visa who are ineligible for the Certificate of Residence are charged non-resident tuition.
Fees

Application Fee: supports the cost of admission processing for full-time and part-time students on their first admission to the College.

Laboratory, Special Equipment, Special Program, Distance Education, and Physical Education Fees: partially fund the extra cost of supplies, equipment and services for designated specific courses, which are annotated in this catalog.

Technology Fee: a dedicated fee that provides support for technology and equipment.

Vehicle Registration Fee: charged for each vehicle registered with the College, this fee supports vehicle registration and security activities.

Tuition Payment Plan (TPP) Fee: the College charges a fee to use its tuition payment plan (TPP), which allows students taking three credits or more to pay their tuition and fees in installments.

Late Payment Fee: the College charges late payment fees to students who do not pay their bills on time.

Late Registration Fee: students who initiate their registration one week prior to the first day of a session (day, evening, Saturday or Sunday) are charged this fee. It is not charged to registered students who change an existing course schedule.

Student Activity Fee: this fee funds cultural, athletic and other activities and programs of the Student Association.

Liability Insurance Fee: charged on a per-course basis, this fee pays for liability insurance for students who take designated courses in nursing and health careers, cooperative education, internship, and other experiential curricula, courses and programs.

Accident Insurance Fee: provides accident and death coverage for all full-time students and part-time students.

International Studies/Study Abroad Program Fee: A non-refundable fee charged by the Association to cover administrative expenses incurred to support these programs.

Returned Check Fee: recovers bad-check charges assessed by banks for students whose accounts had insufficient funds to cover their payment.

Records Maintenance Fee: partly covers the cost of managing, maintaining, and issuing student records.

Transcript Fee: covers the cost of transcripts. The College accepts third-party payments for transcripts.

Replacement of Lost ID Card Fee: covers the replacement of lost ID cards.

Web Access Fee: covers interchange charges assessed when credit card payments are processed electronically.

Challenge Examination Fee: charged to students for examinations prepared and administered by the College in subject areas where CLEP examinations are not available.

English as a Second Language (ESL) Fees: charged to students who take non-credit "XA" English as a Second Language courses.

Prior Learning Assessment Fees: charged to review students’ learning outside the classroom. The Basic Fee is complemented by a Supplementary Fee equal in value to one-third of the tuition for the credits awarded.

College-Level Examination Program (CLEP) Service Fee: charged to students who take standardized tests that allow them to demonstrate mastery of course subject matter and to earn credit toward their degree or certificate if they achieve a satisfactory score. Students pay the Service Fee to the College and a per test fee to the College-Level Examination Program.

College-Level Examination Program (CLEP) Rescheduling Fee: a service charge to students who reschedule CLEP examinations.

Nursing Program Instructional Materials Fee: A non-refundable fee for instructional materials provided to students in the nursing program classes.

Culinary Arts Program Fee: A non-refundable fee for instructional materials provided to students in culinary arts classes.

Non-Refundable and Refundable Fees

Some fees are non-refundable. These include the Application Fee, Placement Testing/Advisement Fee, Returned Check Fee, the Challenge Examination Service Fee, Tuition Payment Plan Fee, Late Payment Fees, Tuition Deposit, ID Card Replacement Fee, Web Access Fee, International Studies/Study Abroad Program Fee, Transcript Fee, TASC Registration Fee, and Prior Learning Assessment Fee.

Other fees are refunded if the student officially withdraws on or before the first day of a session. These include the Student Activity Fee, Accident Insurance Fee, Liability Insurance Fee, Vehicle Registration Fee, Technology Fee, Late Registration Fee, and the Records Maintenance Fee.

The Laboratory, Equipment, Special Program, Distance Education, and Physical Education Service fees are refunded on a pro-rata basis during the regular refund periods.
Tuition is refundable according to the refund schedule.

**Tuition and Fees Schedule**
(As of Fall 2014)

NOTE: The tuition deposit, which is applied to the payment of tuition, is non-refundable. An unused tuition deposit may be applied to the payment of tuition for a one-year period which will include the semester for which the tuition deposit was made.

Payment of full-time tuition permits a student to register for 12-19 credit hours of course work in a semester. Special permission must be obtained from the Executive Dean in order to register for more than 19 credits in any semester. Each request is evaluated on the basis of its merit, including the student’s prior academic records, and his/her commitments other than college.

Tuition for the **summer, wintersession and other special sessions** is based on the part-time tuition rate of $183.00 per credit for Suffolk residents and $366.00 per credit for non-residents. Other fees are applicable to the sessions as appropriate.

The level of tuition rates for **non-credit courses** is in general similar to credit course charges. Specific tuition rates are included in the appropriate Suffolk County Community College brochure.

The following schedule of tuition and fees for Suffolk County Community College is in effect through the summer of 2015 and applies to all campuses and extension sites of the college. The schedule of tuition and fees for the 2015-2016 academic year will be approved during the summer of 2015.

Tuition and fees must be paid at the time of registration. In the event a course is canceled, tuition and fees for that course are refunded in full.

**All tuition, fees and related refund policies are subject to change at the discretion of the college. The following tuition and fees were in effect for the 2014-2015 academic year:**

**12 credits or more per semester (full-time)**
- Tuition, Residents, per semester .................. $2,195.00
- Tuition, Non-Residents, per semester ............... 4,390.00
- Application Fee (non-refundable) ............... 40.00
- TASC Test Registration Fee (non-refundable) ........ 10.00
- Tuition Deposit (applied to tuition but non-refundable) ........ 100.00
- Transcript Fee (non-refundable) ........... 10.00
- Student Activity Fee (per credit, maximum $96 per semester) ............. 8.00
- Laboratory / Equipment / Special Program Fees*, per course ............. 60.00
  (Applicable courses are indicated in current catalog and course schedules.)
- Distance Education Fees*, per course .................. 65.00
  (Applicable courses are indicated in course schedules.)
- Physical Education Fee*, per course ............. 60.00
  (Applicable courses are indicated in current catalog.)
- Accident Insurance Fee (mandatory), per semester .................. 9.50
- Returned Check Fee, each (non-refundable) ............. 30.00
- Liability Insurance Fee, per course ........... 50.00
- Challenge Examination Fee, per course (non-refundable) ............. 100.00
- Late Registration Fee, per session .................. 30.00
  (non-refundable; begins one week prior to first day of session)
- Culinary Arts Program Fee, per credit ............. 65.00
- Music Performance Lab Fee, per semester ............. 35.00
- Prior Learning Assessment (non-refundable) Basic Fee per discipline for Portfolio Evaluation ............. 100.00
- Supplementary Fee ............. 1/3 tuition of credits requested
- College-Level Examination Program (CLEP) Service Fee ............. 40.00
- College-Level Examination Program (CLEP) Late Fee ............. 20.00
- Tuition Payment Plan Fee, per semester (non-refundable) ............. 50.00
- Late Payment Fee, per assessment (non-refundable) ............. 30.00
- Technology Fee (campus enrollees only), per semester ............. 80.00
- Vehicle Registration Fee (per vehicle, per semester - Fall, Spring, Summer) ............. 15.00
- Records Maintenance Fee, per credit, maximum $36.00 per semester ............. 3.00
- Replacement of Lost ID Card Fee ............. 12.00
- Replacement of Lost Parking Sticker ............. 12.00

*The Laboratory / Equipment / Special Program Fees, Culinary Arts Program Fee, Distance Education Fees and Physical Education Fees partially provide for the extra costs of special supplies, equipment, technical support and supplemental instruction associated with certain courses designated in the course descriptions contained in the catalog or each semester’s course schedule.*
Web Access Fee (applied to charges $50 and over) .............. 20.00
Failure to obtain College ID Card ..................... 25.00
Smoking Policy Violation ............................... 20.00
Failure to Register/Renew Vehicle with College ...... 30.00
Parking in other than Designated Area ............. 50.00
Driving or Parking on Restricted Roads or Areas ... 100.00
Obstruction of a trash container/crosswalk ......... 75.00
Littering College Campus ............................... 50.00
Parking in Fire Zone/Lane or 15 feet of fire hydrant .. 150.00
Excessive Speed on campus ............................. 100.00
Failure to stop, to obey signs or security personnel . 100.00
Failure to yield to pedestrians .......................... 100.00
Parking in Handicapped Area ......................... 280.00
English as a Second Language (ESL) Non-credit Tuition (per semester)
 ELL001, ELL010 ........................................ 315.00
 ELL003, ELL005, ELL007, ELL008 ................. 195.00
 ELL002, ELL004, ELL006, ELL009 ................. 120.00
 ELW001, ELW002, ELW003, ELW004, ELW005, ELW006, ELW007, ELW008, ELW009 ... 135.00
 IEP070, IEP071, IEP080, IEP081, per semester .... 1,645.00
 IEP090 and IEP091 and either IEP092 or IEP093, per semester .......... 1,645.00
 IEP092, IEP093 per semester ....................... 190.00

Fewer than 12 credits per semester (part-time)
Tuition, Residents, per credit ...................... $ 183.00
Tuition, Non-Residents, per credit ................. 366.00
Application Fee (non-refundable) .................. 40.00
TASC Test Registration Fee (non-refundable) .... 10.00
Transcript Fee (non-refundable) ................... 10.00
Student Activity Fee (per credit, maximum $96 per semester) .... 8.00
Tuition Deposit (applied to tuition but non-refundable) ........ 100.00
Laboratory / Equipment / Special Program Fees*, per course ... 60.00
(Applicable courses are indicated in current catalog and course schedules.)
Distance Education Fees*, per course ................. 65.00
(Applicable courses are indicated in course schedules.)

Physical Education Fee*, per course ............. 60.00
(Applicable courses are indicated in current catalog.)

Returned Check Fee, each (non-refundable) .......... 30.00
Liability Insurance Fee, per course ................ 50.00
Challenge Examination Fee, per course
 (non-refundable) .................. 100.00
Accident Insurance Fee (mandatory), per semester .... 9.50
Late Registration Fee, per session ....... 20.00
(begins one week prior to first day of session)

Culinary Arts Program Fee, per credit .......... 65.00
Applied Music Fee, per semester ............. 450.00
Music Performance Lab Fee, per semester ........ 35.00

Prior Learning Assessment (non-refundable)
Basic Fee per discipline for Portfolio Evaluation .... 100.00
Supplementary Fee .................. 1/3 tuition of credits requested

College-Level Examination Program (CLEP) Service Fee .......... 40.00
College-Level Examination Program (CLEP) Late Fee ........... 20.00
Tuition Payment Plan Fee, per semester
 (non-refundable) ................. 50.00
Late Payment Fee, per assessment (non-refundable) .... 30.00

Technology Fee (campus enrollees only) per semester .. 40.00
per Summer semester ............................. 40.00
per Wintersession .............................. 20.00

Vehicle Registration Fee (per vehicle, per semester - Fall, Spring, Summer) .... 15.00
Records Maintenance Fee, per credit, maximum $36.00 per semester .... 3.00
Replacement of Lost ID Card Fee ............. 12.00
Replacement of Lost Parking Sticker ............. 12.00
Web Access Fee (applied to charges $50 and above) .......... 20.00
Failure to obtain College ID Card ............. 25.00
Smoking Policy Violation ........................... 20.00
Failure to Register/Renew Vehicle with College .......... 30.00
Parking in other than Designated Area ............. 50.00
Driving or Parking on Restricted Roads or Areas ........ 100.00
Obstruction of a trash container/crosswalk .......... 75.00
Littering College Campus ......................... 50.00
Parking in Fire Zone/Lane or 15 feet of fire hydrant .. 150.00
Excessive Speed on campus ...................... 100.00
Failure to stop, to obey signs or security personnel ........... 100.00
Failure to yield to pedestrians............................... 100.00
Parking in Handicapped Area................................. 280.00
English as a Second Language (ESL) Fees (per semester)
  ELL001, ELL010 ........................................ 315.00
  ELL003, ELL005, ELL007,
    ELL008 ............................................ 195.00
  ELL002, ELL004, ELL006,
    ELL009 ............................................ 120.00
  ELW001, ELW002, ELW003,
    ELW004, ELW005, ELW006,
    ELW007, ELW008, ELW009 ........... 135.00
  IEP070, IEP071, IEP080,
    IEP081, per semester ........... 1,645.00
  IEP090 and IEP091 and
    either IEP092 or IEP093,
    per semester .................. 1,645.00
  IEP092, IEP093 per semester ...... 190.00

Students are responsible for the purchase of their own textbooks and ordinary stationery supplies. While textbook costs may vary, the average cost to students ranges between approximately $75 to $100 per course. Textbooks and supplies can be obtained at the college bookstore located on each campus.

Refund Policy
State University of New York regulations govern how community college refunds are calculated. Refunds are determined by the start-date of the session, not the first day of classes on a particular schedule. Once students have officially dropped class(es), the College recalculates the student’s account and either refunds any amount due or bills for any amount owed. The College processes refunds after the refund periods end. All refund payments are made by check.

Refund Periods and Schedule
For regular sessions and classes lasting eight weeks or more:
  100% of tuition and refundable fees is refunded before the start of the session
  75% of tuition and refundable fees is refunded in the first week
  50% of tuition and refundable fees is refunded in the second week
  25% of tuition and refundable fees is refunded in the third week
No refunds are made after the end of the third week.

For classes and sessions lasting fewer than eight weeks:
  100% of tuition and refundable fees is refunded before the start of the session
  25% of tuition and refundable fees is refunded in the first calendar week (with minor exceptions)
No refunds are made after the end of the first week.

Information on minor exceptions that affect classes lasting less than one week is available at campus business offices.

The specific calendar dates for all sessions are available at the campus Business Offices and on the Student Portal at www.sunysuffolk.edu/MySCCC.

Special Refund Provisions for Federal Financial Aid Recipients
Federal financial aid, including loans, is recalculated for students who totally withdraw before sixty (60) percent of the semester is complete to reflect the period of actual attendance. For example, a student who attends for only thirty (30) percent of a semester is entitled to only thirty (30) percent of the aid and/or loans awarded.

As a result, students whose accounts were credited with more than their adjusted aid award and/or loan can owe the College money. When this occurs, students are billed and liable for the amounts due.

Exceptions to the Refund Policy
Under very limited circumstances, students may request refunds after the end of the refund periods. Requests are not considered for students who attended beyond the midpoint of the semester, nor are they considered if they are submitted more than thirty days following the end of the semester affected.

If these time frames are met, the College may make exceptions to the refund policies for students affected by serious illness, who experience death in their immediate family, or are called to military service. To be considered under these circumstances, students may submit the "Request for a Refund/Adjustment of Financial Liability" form. The form is available on the Student Portal at www.sunysuffolk.edu/MySCCC and must be submitted to the office of the Associate Dean of Students Services on the campus of attendance. Decisions of the Associate Dean of Student Services are final and may not be appealed.

Circumstances such as minor illness, general financial difficulties, job changes or conflicts, and transportation issues, or complaints about course content or instructional methodology
are not sufficient to justify exceptions to the general refund policy.

Collection of Overdue Tuition and/or Other Charges

In those cases where payment of tuition and/or other charges is overdue, the College employs the services of collection agencies and/or attorneys. In that event, the student is liable for an additional sum representing interest and all costs of collection including reasonable attorney’s fees of one third of the balance in default at the time of collection. Students are also advised that their academic records will be encumbered prior to the end of the semester if all charges are not paid. Grades and transcripts will be withheld until full payment is made.

To Withdraw

All students who want to withdraw from courses for any reason must officially notify the College; to receive a refund or a credit, they must withdraw during the official refund periods. Students officially withdraw by using the Add/Drop form on the Web (www.sunysuffolk.edu/MySCCC) or submitting the form in person at the campus Registrar’s Office.

Non-attendance in a course, verbal communication with College offices or instructors, or stopping payment on a check are NOT official ways to drop classes. The official withdrawal is the only form of withdrawal that qualifies a student for a refund of tuition and nonrefundable fees.

The College’s withdrawal procedure applies to all students, including those who receive student loans and financial aid. Withdrawal from school can affect eligibility for financial aid and/or loans, and some students who withdraw, as a result, owe the college money afterwards. These students are liable for amounts due and are billed by the College accordingly.

FINANCIAL AID

General Information

Financial aid is assistance that the College, state and federal governments make available to eligible students to help them meet expenses while attending college. Students who think they will have difficulty meeting the total cost of going to college should apply for financial aid. Most of the College’s financial aid is awarded based on financial need, which is defined as the cost of college minus family resources. Financial aid may never exceed financial need.

In many instances, Suffolk County Community College (SCCC) is able to meet the student’s full financial need with grants that do not have to be repaid.

All aid applicants must be matriculated in a degree or certificate program. Only courses that are required or applicable to the student’s current degree program are eligible for financial aid. Repeated courses previously passed are not eligible to be funded by financial aid.

Check College website (www.sunysuffolk.edu) for additional information.

The first step in applying for financial aid is completion of the “Free Application for Federal Student Aid” (FAFSA). All financial aid applicants must file this form electronically to be considered for any aid, including student loans, and list SCCC on the application. Your Student Aid Report, which is generated by completion of the FAFSA, must be correct and complete by your last day of enrollment. Students interested in also applying for financial aid sponsored by New York State can file the same electronic FAFSA and then click on the link for New York State residents. An applicant who misses the link for the online FAFSA or abandons their Web session will be able to apply online at tapweb.org where they will be able to establish a HESC PIN to gain access to the online TAP application. Each campus Financial Aid Office has a computer lab where students can file electronically to expedite their award processing.

Because students must be matriculated and taking courses applicable to their current degree or certificate program in order to receive any financial aid, all applicants for financial aid, whether full-time or part-time, should have filed a formal application for financial aid and/or loans, and some students who withdraw, as a result, owe the college money afterwards. These students are liable for amounts due and are billed by the College accordingly.

Financial aid is assistance that the College, state and federal governments make available to eligible students to help them meet expenses while attending college. Students who think they will have difficulty meeting the total cost of going to college should apply for financial aid. Most of the College’s financial aid is awarded based on financial need, which is defined as the cost of college minus family resources. Financial aid may never exceed financial need.

In many instances, Suffolk County Community College (SCCC) is able to meet the student’s full financial need with grants that do not have to be repaid.

All aid applicants must be matriculated in a degree or certificate program. Only courses that are required or applicable to the student’s current degree program are eligible for financial aid. Repeated courses previously passed are not eligible to be funded by financial aid.

Check College website (www.sunysuffolk.edu) for additional information.

The first step in applying for financial aid is completion of the “Free Application for Federal Student Aid” (FAFSA). All financial aid applicants must file this form electronically to be considered for any aid, including student loans, and list SCCC on the application. Your Student Aid Report, which is generated by completion of the FAFSA, must be correct and complete by your last day of enrollment. Students interested in also applying for financial aid sponsored by New York State can file the same electronic FAFSA and then click on the link for New York State residents. An applicant who misses the link for the online FAFSA or abandons their Web session will be able to apply online at tapweb.org where they will be able to establish a HESC PIN to gain access to the online TAP application. Each campus Financial Aid Office has a computer lab where students can file electronically to expedite their award processing.

Because students must be matriculated and taking courses applicable to their current degree or certificate program in order to receive any financial aid, all applicants for financial aid, whether full-time or part-time, should have filed a formal application for financial aid and/or loans, and some students who withdraw, as a result, owe the college money afterwards. These students are liable for amounts due and are billed by the College accordingly.

Financial aid is assistance that the College, state and federal governments make available to eligible students to help them meet expenses while attending college. Students who think they will have difficulty meeting the total cost of going to college should apply for financial aid. Most of the College’s financial aid is awarded based on financial need, which is defined as the cost of college minus family resources. Financial aid may never exceed financial need.

In many instances, Suffolk County Community College (SCCC) is able to meet the student’s full financial need with grants that do not have to be repaid.

All aid applicants must be matriculated in a degree or certificate program. Only courses that are required or applicable to the student’s current degree program are eligible for financial aid. Repeated courses previously passed are not eligible to be funded by financial aid.

Check College website (www.sunysuffolk.edu) for additional information.

The first step in applying for financial aid is completion of the “Free Application for Federal Student Aid” (FAFSA). All financial aid applicants must file this form electronically to be considered for any aid, including student loans, and list SCCC on the application. Your Student Aid Report, which is generated by completion of the FAFSA, must be correct and complete by your last day of enrollment. Students interested in also applying for financial aid sponsored by New York State can file the same electronic FAFSA and then click on the link for New York State residents. An applicant who misses the link for the online FAFSA or abandons their Web session will be able to apply online at tapweb.org where they will be able to establish a HESC PIN to gain access to the online TAP application. Each campus Financial Aid Office has a computer lab where students can file electronically to expedite their award processing.

Because students must be matriculated and taking courses applicable to their current degree or certificate program in order to receive any financial aid, all applicants for financial aid, whether full-time or part-time, should have filed a formal application for financial aid and/or loans, and some students who withdraw, as a result, owe the college money afterwards. These students are liable for amounts due and are billed by the College accordingly.

Financial aid is assistance that the College, state and federal governments make available to eligible students to help them meet expenses while attending college. Students who think they will have difficulty meeting the total cost of going to college should apply for financial aid. Most of the College’s financial aid is awarded based on financial need, which is defined as the cost of college minus family resources. Financial aid may never exceed financial need.
financial need represents the amount of money required minus family resources to meet college expenses for the academic year.

Students eligible for financial assistance under any of the college-based financial aid programs (Pell, Federal Supplemental Educational Opportunity Grant [FSEOG], Federal Work Study [FWS], Aid for Part Time Study [APTS]), will receive an award letter.

The award notification for state tuition assistance (TAP) will be sent to the student by the New York State Higher Education Services Corp., Albany, New York.

The William D. Ford Direct Loan Program (Subsidized, Unsubsidized and Parent Plus Loans) allows you to borrow funds to finance all or part of your educational expenses. Funds are transmitted to the College directly from the Department of Education’s central processor.

For more complete financial aid information and/or assistance, visit the college’s website or contact the Financial Aid Office on any campus. There the financial aid specialists assist matriculated students with the application process for all federal and state financial aid programs and numerous loan programs. In addition to providing all appropriate application materials, services include financial aid counseling, assistance in completing applications, and resolving problems throughout the process.

FINANCIAL AID OFFICES

**Ammerman Campus**
Ammerman Bldg., Room A16
533 College Road
Selden, NY 11784-2899
631-451-4072 (phone),
631-451-4640 (fax)
faammerman@sunysuffolk.edu

**Eastern Campus**
Peconic Bldg., Room 230
Riverhead, NY 11901-3499
631-548-2525 (phone),
631-548-2504 (fax)
faeast@sunysuffolk.edu

**Michael J. Grant Campus**
Caumsett Hall, Room 30
Crooked Hill Road
Brentwood, NY 11717-1092
631-851-6712 (phone),
631-851-6814 (fax)
faeast@sunysuffolk.edu

**Deadlines**

The College recommends that incoming students complete the filing process by April 15 preceding the fall semester when entering in the fall.

Students who file for admission after April 15 should file their application for financial assistance at the same time as their admission application. The College cannot process a student’s application for financial aid until the student has been accepted for enrollment and matriculated in a program of study.

Student Aid Reports must be correct and complete by your last day of enrollment.

**Renewal**

Financial aid is not automatically renewed and must be applied for each year. For continuing students, the college requires an application for renewal of financial aid be filed no later than April 15. Log on to FAFSA on the Web at www.fafsa.ed.gov.

In order to continue to receive federal and state financial aid programs, students must be in good academic standing and maintain satisfactory academic progress. The satisfactory progress standards for financial aid recipients are contained in the college catalog and on our website under Financial Aid/Progress Standards.

**Withdrawal or Change of Status**

Students who wish to withdraw from the college or change status (go from full-time to part-time or reduce the number of part-time credits) for any reason must complete an official withdrawal form available in the campus Registrar’s Office. The date of such application during the first three weeks will determine the percentage of tuition refundable and could affect the amount of financial aid received. Failure to follow the proper withdrawal procedures will result in the student being financially liable for full tuition and fees. Federal financial aid cannot pay student charges for a class or classes the student never attended or stopped attending unless official college withdrawal procedures were followed. Students receiving a pro rata reduction of federal student aid when withdrawing before 60% of the semester is completed may be liable for any outstanding tuition due.

**Review**

Financial aid applicants may review decisions of the Financial Aid Office by making an appointment with a campus financial aid counselor.

**Independent Student Status**

The definition of “independent student” as defined by the federal government and applicable to all federal aid programs including the Federal Direct Loans, is an individual who
meets one of the following criteria:

1. You are at least 24 years old by December 31 of the award year (i.e., 2013 for the 2013-2014 year).
2. As of today, you are married or separated but not divorced.
3. You are a veteran of the United States Armed Forces.
4. You have children who will receive more than half of their support from you from July 1 to June 30 of the award year.
5. You have dependents (other than children or spouse) who live with you and who receive more than half of their support from you through June 30 of the award year.
6. Since you turned age 13, both parents were deceased, or you were in foster care or you were a ward of the court.
7. You were an emancipated minor or in legal guardianship as determined by a court in your state of legal residence.
8. You were determined to be an unaccompanied youth who was homeless by your school district, director of an emergency shelter or director of a homeless youth center.

Students applying for state tuition assistance (TAP) must follow a different set of guidelines to be considered independent. TAP will consider a student over 35 years of age independent regardless of any other circumstances. Applicants between 25 and 35 years of age must meet additional requirements for independence. Students under 22 years of age (as of July 1) will usually not be considered independent with respect to state programs.

The federal/state regulations governing independent status are complicated and subject to change. It is suggested that students consult with a campus financial aid counselor if they are considering filing for financial aid as an independent student.

Federal Government Grants

Pell Grant (PELL)

Students may apply for a Pell Grant (PELL) if they are enrolled at Suffolk County Community College and taking courses toward their current degree as a matriculated student. To be eligible for a Pell Grant, students must have financial need. The awards for 2013-2014 range from $605 to $5645 per year.

Students who receive Pell funds in excess of tuition may utilize a school credit in the campus bookstore up until the third week of the semester. If a student does not utilize the school credit, a refund will be sent directly to the student. A student can opt out of this credit by notifying the campus Financial Aid Office in writing.

Federal Supplementary Educational Opportunity Grant (FSEOG)

FSEOG is intended to assist students with low family contributions and the greatest need. Students are eligible to apply for FSEOG if they are taking courses toward their current degree as a matriculated student. Awards will be based on the financial need of the student. Generally, the awards will range from $200 to $600 per year with a priority for Pell recipients.

New York State Government Grants

Tuition Assistance Program (TAP)

The Tuition Assistance Program (TAP) is available to residents of New York State who are full-time students (12 credits or more). The TAP award is based on the family’s New York State net taxable income. Awards range from a minimum of $250 to a maximum of $4,140 per year. To be eligible, students must have graduated from a high school in the United States, earned a High School Equivalency Diploma, or passed a federally approved “Ability to Benefit” test as approved by the Commissioner of the State Education Department. Students who are required to take remedial courses, must be enrolled for at least 6 credit-bearing courses toward your current degree program. Students are not covered for repeat courses that were successfully completed in the past. Only courses required for your current degree or certificate qualify for financial aid.

Part-Time TAP

Part-time TAP is available to New York State residents enrolled for 6-11 credits who earned two consecutive semesters of 12 credits each. Part-time TAP awards are pro-rated.

Part-Time TAP for Disabled Students

Part-time TAP for students with disabilities is available for New York State residents enrolled for 3-11 credits who meet the criteria for the Americans with Disabilities Act (ADA).

Aid for Part-Time Study (APTS)

Undergraduate part-time matriculated students who are New York State residents may be eligible to receive tuition assistance for part-time study.

To be eligible for an award a student must fulfill the following criteria:

- be a resident of New York State;
• be either a U.S. citizen, permanent resident alien or refugee;
• be a high school graduate, or receive the equivalent of a high school certificate, or receive a passing grade on a federally approved examination;
• be matriculated as a part-time student in an approved undergraduate degree or certificate program;
• be enrolled for at least 3 but less than 12 credits toward the current degree program per semester.

Awards for Children of Deceased or Disabled Veterans, Police Officers and Firefighters

The following award/scholarship programs are available from New York State:
1. Child of Veteran Awards – for students whose parent(s) served in the U.S. Armed Forces during specified periods of war or national emergency.
2. Veterans Tuition Awards – Vietnam, Persian Gulf, or Afghanistan veterans matriculated for full or part-time study.
3. NYS Memorial Scholarships – for families of deceased Firefighters, Volunteer Firefighters, Police Officers, Peace Officers and Emergency Medical Service Workers who died as the result of injuries sustained in the line of duty in service to the State of New York.
4. World Trade Center Memorial Scholarships – for families and financial dependents of victims who died or were severely and permanently disabled as a result of the Sept. 11, 2001 terrorist attacks.
5. Volunteer Recruitment Service Scholarships – for fire and ambulance volunteers. Students should contact New York State Higher Education Corporation at 888-697-4372 for additional information on all programs above.

Aid for Native American Students

Under New York State Education Law, assistance is provided for Native American students from any of the several Native American tribes located within the state who are residents of a reservation. The maximum individual grant is $2000 per year for a period not to exceed four years.

For further information concerning aid to Native Americans, the student should contact:
Native American Education Unit
NYS Education Department
Albany, New York 12234
Phone: (518) 474-0537

Suffolk County Legislature Tuition Assistance Programs

Tuition Assistance Program for Children of Suffolk's Fallen First Responders is awarded to full-time and part-time students (full tuition):
Criteria: Must document being a first generation issue of Suffolk County firefighter, emergency medical technician of Suffolk County town or village or police officer killed in the line of duty. Tuition assistance is renewable providing the student remains in good academic standing according to the College’s academic policies.

Tuition Assistance Program for Children and Spouses of Fallen Soldiers is awarded to full-time and part-time students (full tuition):
Criteria: Must document being a child or spouse of a member of the armed forces killed in a combat zone while in actual service of the Federal government, and whose home of record at the time of death was in Suffolk County. Tuition assistance is renewable providing the student remains in good academic standing, according to the College’s academic policies, and funds are available.

Tax Credits

American Opportunity Credit, Lifetime Learning Credit and New York State Tuition Tax Credit Deduction are tax credits which may be taken when filing tax forms.

Financial Assistance Awards by Agencies Outside the College

There are several additional types of financial assistance programs provided by state and federal agencies from which students may be eligible to receive assistance.
1. Adult Vocational Rehabilitation Services (ACCES-VR)
   For additional information log on to www.access.nysed.gov.
2. Benefits under the G.I. Bill and the War Orphans Assistance Program
   General information is available on the College home page. Specific information is available by contacting the Veterans Administration toll-free at 888-442-4551 or the Veteran Service Agency located in Hauppauge at 631-853-8387.
3. Benefits available by being a student and part-time soldier
   For educational purposes only, up to a maximum of $9,768 can be received by serving in the Army Reserves. New York Army National Guard pays 100% of tuition charges. Contact your local State
# FINANCIAL ASSISTANCE PROGRAMS

<table>
<thead>
<tr>
<th>Program</th>
<th>How to Apply</th>
<th>Award</th>
<th>Income Criteria</th>
<th>Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal Pell Grant (Pell)</td>
<td>fafsa.ed.gov</td>
<td>$302-$2823/semester; $605-$5645 annually</td>
<td>Varies – dependent on financial need that would include income, assets, household size, and number of siblings in college. Financial need determined by the Federal Methodology Formula</td>
<td>Available for both part- and full-time study</td>
</tr>
<tr>
<td>Federal Supplementary Educational Opportunity Grant (SEOG)</td>
<td>fafsa.ed.gov</td>
<td>$50-$600/semester; $100-$1200 annually</td>
<td>Same as above – Demonstrating financial need</td>
<td>Available for both part- and full-time study</td>
</tr>
<tr>
<td>Federal Work-Study Program (FWSP) and America Reads Program</td>
<td>fafsa.ed.gov</td>
<td>$3000 Annually; $8.50-$10.50/hour; Summer $2000</td>
<td>Same as above – Demonstrating financial need</td>
<td>Available for both part- and full-time study</td>
</tr>
<tr>
<td>Federal Direct Loan</td>
<td>fafsa.ed.gov and Master Promissory Note (MPN) from Department of Education</td>
<td>1st year up to $3500; 2nd year up to $4500; Independent students up to an additional $4000/year</td>
<td>Subsidized Loan: Same as above – must also demonstrate “financial need;” Unsubsidized Loan: no income criteria</td>
<td>Minimum 6 credits/semester</td>
</tr>
<tr>
<td>Federal Direct Parent Loan</td>
<td>fafsa.ed.gov</td>
<td>Minimum: $200/year; Maximum: “Cost of Attendance” less other financial aid</td>
<td>No income criteria. However, parent borrower must have good credit and satisfactory income-to-debt ratio.</td>
<td>Minimum 6 credits/semester</td>
</tr>
<tr>
<td>NYS Tuition Assistance Program (TAP)</td>
<td>fafsa.ed.gov and Express TAP Application (ETA)</td>
<td>Minimum: $125/semester Maximum: full tuition or $2070/semester</td>
<td>Dependent Students and Independent Students with Dependents: NYS taxable income not to exceed $80,000; Single Independent Students: NYS taxable income not to exceed $10,000</td>
<td>Full-time study only (12+ degree credits/semester)</td>
</tr>
<tr>
<td>NYS Aid for Part-Time Study Program (APTS)</td>
<td>fafsa.ed.gov and APTS application</td>
<td>Not to exceed total tuition, or up to $1000/semester</td>
<td>Single/Independent/no dependents: NYS taxable income not to exceed $34,250; Dependent Student or Independent with Dependents: NYS taxable income not to exceed $50,500</td>
<td>Part-time study only (3-11 credits/semester)</td>
</tr>
<tr>
<td>NYS Part Time TAP application</td>
<td>fafsa.ed.gov</td>
<td>Award pro-rated</td>
<td>Dependent Students and Independent Students with Dependents: NYS taxable income not to exceed $80,000; Single Independent Students: NYS taxable income not to exceed $10,000</td>
<td>6-11 credits Must have been full-time in the two preceding terms</td>
</tr>
</tbody>
</table>
Finances

Armory and/or U.S. Army Reserve Unit. Loan repayment assistance is also available. Contact the Veterans Administration for additional information.

Loans

Federal Student and Parent Direct Loan Program

The Federal Direct Loan Programs (Subsidized/Unsubsidized Student Loans and Federal Parent Direct Loans) enable the student and/or parent to borrow from the federal government to help pay educational costs.

Students may apply for a loan if they are enrolled or have been accepted at the college as a matriculated student in at least a half-time program of study (6 hours).

All students must file the FAFSA (“Free Application for Federal Student Aid”).

Length of the repayment period depends upon the date the promissory note matures as well as the total amount borrowed.

Federal Subsidized Direct Loan Program

Depending on need as determined by the federal application (FAFSA), students may borrow up to $3,500 for the first year and up to $4,500 for the second year. The student cannot borrow more than the cost of education minus the expected family contribution (EFC) and any other financial aid received. If the total financial aid including EFC is less than the cost of education, the student is considered to have need and is eligible for a subsidized Federal Loan.

Loan repayments begin six months after the student graduates, leaves school or drops below half-time status. The federal government pays the interest while the student is enrolled. The amount of each payment depends upon the size of the student’s debt. Monthly payments and the ability to make those payments should be determined prior to taking out such a loan. The interest rate is currently 3.86%.

A new borrower on or after July 1, 2013, becomes ineligible to receive additional Direct Subsidized Loans if the period during which the borrower has received such loans exceeds 150 percent of the published length of the borrower’s educational program. For example, a student enrolled in a two-year program will have three years worth of subsidized loan eligibility and a student enrolled in a four-year program will have six years worth of subsidized loan eligibility.

Federal Unsubsidized Direct Loan Program

Unsubsidized Direct Loans are available to all matriculated students regardless of income, but only after a student has filed a FAFSA. The interest rate is currently 3.86%. Interest payments begin on the day the loan is disbursed, and the student is responsible for interest accrued during in-school and deferment periods. Interest payments can be paid monthly, quarterly, or be capitalized by the lender and added to loan principal. Repayment begins six months after the student ceases to be enrolled at least half-time. Borrowers can receive subsidized and unsubsidized loans for the same loan period but the combined total of both programs cannot exceed Federal Direct Loan Program annual limits. The subsidized loans must be applied for first. Independent students may receive up to an additional $4,000 in unsubsidized loans.

Federal Direct Parent Loan

Federal Direct Parent Loans are for parent borrowers. Annual loan limit is the cost of education minus other financial aid for each dependent student. The interest rate is currently 6.41%.

Part-Time Employment

Federal Work-Study Program

The Federal Work-Study Program provides jobs for students who have applied for financial aid, demonstrate financial need and must earn part of their educational expenses. The student must be enrolled and matriculated to be considered for this program. Jobs may be on- or off-campus, and work hours are usually arranged around the student’s class schedule. The Work-Study Program also provides an opportunity for students to work as tutors of English and mathematics in local school districts through the America Reads/Counts Program.

Part-Time Jobs on Campus

In addition to Federal Work-Study there are other part-time jobs on campus which are funded under the budgets of various academic departments. Student tutor jobs are also available on campus. These jobs are not based on the student’s financial need. Information on off-campus, part-time employment is available on the College’s website Job Connection (www.sunysuffolk.edu/jobs).

How to Apply

Federal Programs

The Free Application For Federal Student Aid (FAFSA) is the primary document for ALL financial aid applicants. Students must file the FAFSA electronically as soon as possible. File
## SATISFACTORY ACADEMIC PROGRESS

**FEDERAL (PELL, SEOG, ACG, FWS, STAFFORD AND PLUS LOANS)**

### FINANCIAL AID SATISFACTORY PROGRESS REQUIREMENTS

<table>
<thead>
<tr>
<th><em>Total Course Hours Attempted</em></th>
<th>Successful Accrued Credits</th>
<th>Grade Point Average</th>
<th><em>Total Course Hours Attempted</em></th>
<th>Successful Accrued Credit</th>
<th>Grade Point Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - 5</td>
<td>0</td>
<td>0.0</td>
<td>43 &amp; 44</td>
<td>30</td>
<td>1.8</td>
</tr>
<tr>
<td>6</td>
<td>3</td>
<td>1.5</td>
<td>45 &amp; 46</td>
<td>31</td>
<td>1.8</td>
</tr>
<tr>
<td>7</td>
<td>4</td>
<td>1.5</td>
<td>47 &amp; 48</td>
<td>32</td>
<td>2.0</td>
</tr>
<tr>
<td>8</td>
<td>5</td>
<td>1.5</td>
<td>49 &amp; 50</td>
<td>33</td>
<td>2.0</td>
</tr>
<tr>
<td>9</td>
<td>6</td>
<td>1.5</td>
<td>51 &amp; 52</td>
<td>34</td>
<td>2.0</td>
</tr>
<tr>
<td>10 &amp; 11</td>
<td>7</td>
<td>1.6</td>
<td>53 &amp; 54</td>
<td>36</td>
<td>2.0</td>
</tr>
<tr>
<td>12</td>
<td>8</td>
<td>1.6</td>
<td>55 &amp; 56</td>
<td>38</td>
<td>2.0</td>
</tr>
<tr>
<td>13 &amp; 14</td>
<td>9</td>
<td>1.6</td>
<td>57 &amp; 58</td>
<td>39</td>
<td>2.0</td>
</tr>
<tr>
<td>15</td>
<td>10</td>
<td>1.6</td>
<td>59 &amp; 60</td>
<td>40</td>
<td>2.0</td>
</tr>
<tr>
<td>16 &amp; 17</td>
<td>11</td>
<td>1.7</td>
<td>61 &amp; 62</td>
<td>42</td>
<td>2.0</td>
</tr>
<tr>
<td>18</td>
<td>12</td>
<td>1.7</td>
<td>63 &amp; 64</td>
<td>43</td>
<td>2.0</td>
</tr>
<tr>
<td>19 &amp; 20</td>
<td>13</td>
<td>1.7</td>
<td>65 &amp; 66</td>
<td>44</td>
<td>2.0</td>
</tr>
<tr>
<td>21</td>
<td>14</td>
<td>1.7</td>
<td>67 &amp; 68</td>
<td>46</td>
<td>2.0</td>
</tr>
<tr>
<td>22 &amp; 23</td>
<td>15</td>
<td>1.7</td>
<td>69 &amp; 70</td>
<td>47</td>
<td>2.0</td>
</tr>
<tr>
<td>24</td>
<td>16</td>
<td>1.7</td>
<td>71 &amp; 72</td>
<td>48</td>
<td>2.0</td>
</tr>
<tr>
<td>25 &amp; 26</td>
<td>17</td>
<td>1.7</td>
<td>73 &amp; 74</td>
<td>50</td>
<td>2.0</td>
</tr>
<tr>
<td>27 &amp; 28</td>
<td>18</td>
<td>1.7</td>
<td>75 &amp; 76</td>
<td>51</td>
<td>2.0</td>
</tr>
<tr>
<td>29</td>
<td>19</td>
<td>1.7</td>
<td>77 &amp; 78</td>
<td>52</td>
<td>2.0</td>
</tr>
<tr>
<td>30 &amp; 31</td>
<td>20</td>
<td>1.7</td>
<td>79 &amp; 80</td>
<td>54</td>
<td>2.0</td>
</tr>
<tr>
<td>32</td>
<td>21</td>
<td>1.8</td>
<td>81 &amp; 82</td>
<td>55</td>
<td>2.0</td>
</tr>
<tr>
<td>33 &amp; 34</td>
<td>22</td>
<td>1.8</td>
<td>83 &amp; 84</td>
<td>56</td>
<td>2.0</td>
</tr>
<tr>
<td>35</td>
<td>23</td>
<td>1.8</td>
<td>85 &amp; 86</td>
<td>58</td>
<td>2.0</td>
</tr>
<tr>
<td>36 &amp; 37</td>
<td>24</td>
<td>1.8</td>
<td>87 &amp; 88</td>
<td>59</td>
<td>2.0</td>
</tr>
<tr>
<td>38</td>
<td>25</td>
<td>1.8</td>
<td>89 &amp; 90</td>
<td>60</td>
<td>2.0</td>
</tr>
<tr>
<td>39 &amp; 40</td>
<td>27</td>
<td>1.8</td>
<td><strong>91+</strong></td>
<td>67%</td>
<td>2.0</td>
</tr>
<tr>
<td>41 &amp; 42</td>
<td>29</td>
<td>1.8</td>
<td><strong>91+</strong></td>
<td>67%</td>
<td>2.0</td>
</tr>
</tbody>
</table>

* All withdrawals, after the add/drop period, including “unofficial withdrawals” (no longer attending class), will be counted as attempts. Students falling below the above standards will be ineligible for financial assistance unless they are approved for a waiver due to unusual circumstances.

** Students cannot receive financial aid after attempting 150% of the classes required toward their degree. All students pursuing a second associate’s degree will be expected to successfully complete 75% of all course attempts.

## NEW YORK STATE FINANCIAL AID SATISFACTORY PROGRESS REQUIREMENTS

### TUITION ASSISTANCE PROGRAM AND STATE SCHOLARSHIPS

#### PAYMENTS OR SEMESTERS

<table>
<thead>
<tr>
<th>Before Being Certified for This Payment</th>
<th>First</th>
<th>Second</th>
<th>Third</th>
<th>Fourth</th>
<th>Fifth</th>
<th>Sixth</th>
<th>Seventh</th>
<th>Eighth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Must Have</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accrued at Least This</td>
<td>0</td>
<td>6</td>
<td>15</td>
<td>27</td>
<td>39</td>
<td>51</td>
<td>66</td>
<td>81</td>
</tr>
<tr>
<td>Many Credits</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>With at Least This</td>
<td>.0</td>
<td>1.3</td>
<td>1.5</td>
<td>1.8</td>
<td>2.0</td>
<td>2.0</td>
<td>2.0</td>
<td>2.0</td>
</tr>
<tr>
<td>Grade Point Average</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Student Must Have</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Also Completed This</td>
<td>0</td>
<td>6</td>
<td>6</td>
<td>9</td>
<td>9</td>
<td>12</td>
<td>12</td>
<td>12</td>
</tr>
<tr>
<td>Many Credits in the</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prior Semester</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Academic requirements for New York State part-time financial aid programs (Aid for Part-Time Study, Part-Time TAP, Accelerated TAP and part-time scholarships) are prorated. The chart reflects the New York State TAP standards for all students first receiving TAP in 2010 and beyond.
on the Web at fasfa.ed.gov, either at home or by using a personal computer at any of the campus Financial Aid Offices.

When completing the FAFSA, applicants are asked to indicate their interest in the Federal Work-Study Program. In addition, note that all applicants, based on their financial need, will automatically be considered for a Federal Supplemental Educational Opportunity Grant on a first-come first-served basis. Additional application and eligibility information is available in the chart on the previous page.

Additional Applications
Tuition Assistance Program (TAP)

After filing a FAFSA electronically, the student can file for TAP by clicking the link for New York State residents. An applicant who misses the link from the online FAFSA or abandons their Web session will be able to apply online at tapweb.org.

New York State Aid for Part-Time Study (APTS)

After filing a FAFSA, students request an APTS application from the campus Financial Aid office, which should be completed and returned.

Students with the greatest financial need are selected and awards are made on a term by term basis. For more information or applications contact the campus Financial Aid office. Note that APTS is a tentative award and all enrollment conditions must be met when the actual funds are received from Albany for payment to the student.

Parent Loans for Undergraduate Students (PLUS)

First apply for other aid through completion of the Free Application for Federal Student Aid (FAFSA) to ensure consideration for all sources of aid.

Parents who want to apply for a Parent Loan must fill out a Plus Loan Data Sheet available on our website and submit the request to the campus Financial Aid Office. Parents must also complete a Master Promissory Note (MPN) at www.studentloans.gov. Once the loan is approved by the Department of Education loan proceeds will follow.

Satisfactory Academic Progress for All Financial Aid Recipients

Federal and state regulations require that the College maintain and administer academic progress and program pursuit requirements. These requirements may be waived due to extenuating circumstances. The waiver is not automatic; it requires a judgment by the College that the student’s failure to meet these academic progress standards was due to a documented unusual situation (e.g., medical, death in family, etc.). Moreover, if the waiver is granted, the student’s current academic record must illustrate that he/she can regain the satisfactory standard in the coming semester.

It should be noted that a waiver is not a student entitlement but is issued in accordance with individual student circumstances. For federal programs, students who perform poorly may be granted a conditional waiver and required to satisfy certain conditions in their next semester. Note also that grades of W, F, U and R are not considered satisfactory course completions for financial aid purposes.

Each semester financial aid recipients who fall below the standards listed in the charts on the prior page will be notified in writing of their difficulty and informed of the waiver procedures for each campus. These notifications will be issued each semester when students’ cumulative academic records are reviewed. Students are notified of the results of their waiver applications in writing. To continue to receive student financial assistance, it is essential for students to consistently maintain these standards of satisfactory progress.

NOTE: To be considered full-time for financial aid purposes, students must be enrolled for at least 12 credits toward their current degree program, including required developmental courses. In addition, new students must earn at least 6 credits toward their current degree; the remaining courses may be non-credit developmental courses. Continuing students must take courses which earn at least 9 credits toward their current degree (i.e., of the 12 credits taken) in order to be considered full-time; the remaining courses may be non-credit developmental courses. Students are not covered for repeat courses that were successfully completed in the past. All courses used to qualify for financial aid must be required for the degree or certificate.

SCHOLARSHIPS

National Science Foundation Scholarship

The National Science Foundation (NSF-STEM) scholarship program at Suffolk County Community College is designed to aid students pursuing educational paths in science, technology, engineering and mathematics (STEM) fields. Refer to the NSF-STEM website [www3.sunysuffolk.edu/stem] for further information. Dr. Candice J. Foley is the contact person.
Tuition Assistance Program for Children of Suffolk’s Fallen First Responders

Tuition Assistance Program established by the Suffolk County Legislature awarded to full-time and part-time students. Applicants must document their status as children of Suffolk County town or village police officer killed in the line of duty and must be accepted and enrolled at Suffolk County Community College.

Tuition assistance is renewable providing the student remains in good academic standing according to the College’s academic policy.

Tuition Assistance for Children and Spouses of Fallen Soldiers

Tuition Assistance Program established by the Suffolk County Legislature is awarded to full-time and part-time students. Applicants must document being a child or spouse of a member of the armed forces killed in a combat zone while in actual service to the Federal government and whose home of record at the time of death was in Suffolk County and must be accepted and enrolled at Suffolk County Community College.

Tuition assistance is renewable providing the student remains in good academic standing according to the College’s academic policy.

Suffolk Community College Foundation Scholarships

Suffolk County Community College offers more than 400 scholarships worth over $500,000. The scholarship program is administered under the auspices of the Suffolk Community College Foundation. Scholarships are made available through the generosity of various individuals, student organizations, college faculty and staff, local and community groups, business firms, and through the fundraising activities of the Suffolk Community College Foundation. Each campus has a Scholarship Committee which coordinates the selection of scholarship recipients. Eligibility criteria vary depending upon the particular scholarship in question. Typical criteria include grade point average and credits completed, while selected scholarships may also require enrollment in a specific academic program, residence in a limited geographic area, community service or co-curricular activities. Other factors which may be considered include essays, faculty recommendations and interviews. The actual selection process is coordinated by both campus and college-wide scholarship committees. Most applications are due April 15 for the following fall and some are due December 1 for the following spring.

Get There From Here Scholarship Program

In 2008, the Suffolk Community College Foundation received the largest gift in its history. Given by an anonymous donor, the scholarship contribution was expressly directed toward supporting women and members of Suffolk County’s diverse populations to help them achieve their highest academic, personal and professional potential through the benefit of higher education. Thanks to additional contributions from community-based organizations, the College is able to extend the “Get There From Here” Scholarship Program to a broad range of applicants.

As a result, a select number of Suffolk County residents who meet the scholarship’s eligibility requirements will be awarded full tuition scholarships annually. The maximum annual award may be as much as $6,000 and can be used to cover tuition, fees, books and supplies. The scholarship is renewable for a maximum of five semesters. State and Federal aid will be considered when determining the amount to be awarded to a recipient.

For complete eligibility details, scholarship application directions, and downloadable forms, applicants should visit “Get There From Here” scholarship Web page (department.sunysuffolk.edu/GetThereFromHere/index.asp).

Stay on Long Island Initiative

The Stay on Long Island Initiative (SoLII) provides full- and partial-tuition scholarships to Suffolk County Community College’s top graduates. This scholarship ensures that high achieving students from Suffolk can pursue their educational dreams locally, through scholarships offered by fourteen of Long Island’s quality four-year colleges and universities. More information can be found at www.sunysuffolk.edu/SoLII.

Scholarships for Entering Freshmen

Alumni Association Family
American Hellenic Educational Progressive Association (AHEPA)
American Technical Ceramics Corporation for Engineering Science, Electronics and Manufacturing Technology Students
Astoria Federal Savings
Margaret Campo
East Northport Lions Club
Empire State Diversity Honors
Estee Lauder
J. Robert Fisher Honors
J. Robert Fisher Diversity
Paul J. Fitzpatrick Memorial
Robert Fountaine Memorial
Greater New York Chapter of Air Conditioning Contractors of America for HVAC students
Sona Hoefman Art Foundation
Honors Program Foundation
HVAC Oil Heat Institute
Charles F. Kelly, Jr. Memorial
Salvatore J. LaLima
Mind Over Matter
National Science Foundation Scholarship for Science, Technology, Engineering and Mathematics (NSF S-STEM)
Phi Theta Kappa Honor Society
Presidential
Raymond Rienecker Music Scouting
Peggy Stewart Memorial
Sunrise Firefighters

Scholarships for Continuing Students
General Academic Merit
Alpha Beta Gamma Academic Excellence
Alpha Beta Gamma for Leadership
Barnes and Noble Bookstore
Zachary L. D’Abreu
Janet DiBari Memorial
John A. DeFina Memorial
Full Deck
General Academic Merit
Long Island Street Rod Association
Giuseppe A. Nigro Lodge, Mother Cabrini
Grant Campus Longevity
Robert T. Kreiling
Giuseppe A. Nigro Lodge No. 2234, OSIA, Mother Cabrini
Vincent O’Leary
Bert Preston Memorial
Richard Preston Memorial
Smithtown Stitchers
SCC Foundation
SCCC Guild of Administrative Officers
Student Leadership
John Vigiano Memorial
Joseph Vigiano Memorial
Tom Wendt Memorial
Phyllis Young Memorial

Business
Astor Business
Yvonne K. Boula
H. Jay Jude Bruhn Memorial
Barbara Burggraf Memorial
Martin F. Decatur
Rosemarie V. Dilks Memorial
Irina Drange-Dunnett Memorial
Walter Hamilton Memorial
Joseph Helfenstein
Mimi Krinsky Memorial
Ethel Malloy Memorial
James A. Perry
Frank Pullara Memorial
Mena Ramirez Memorial
Dominic Riemma Family Memorial
Mark Steinbuck Memorial
Helen Weinstein Memorial

Communication and the Arts
Astor Communications and the Arts
B&M Art Supply
Shirley Cox Theatre Award
David Demsky
Eastern Long Island Quilters Guild
Gail Cohen Edelman Memorial
Maurice N. Flecker
Leonard Goldberg Memorial
Lou Grasso Memorial
Eileen Kamil Communications
Johnson/Pevey Scholarship of Excellence in Classical Performance
Joseph Koenig-Munz
Harriette Novick
Lawrence Foundation
Frank Livernoche
Wayne Nester Journalism
Ron Orlando Memorial
Kenny Rogers
Paul Satzman
Vanessa Todd Memorial

Computing
Astor Computing
Barbara Burggraf Memorial
Cappuccio Peterson Memorial
Computer and Information Processing Society
Mimi Krinsky Memorial
Maitland Mascarenhas
Mena Ramirez Memorial
Raymond Wood Memorial

Culinary Arts
Eastern Long Island Executives Business Roundtable (ELIE) Culinary Arts
Ryan Hautsch Memorial
Culinary Arts and Hospitality Program Awards: Culinary Student, Baking and Pastry Arts Student, Hotel and Resort Management Student
Russell Klein Memorial
Michael Stryska Memorial
Michael Todd Memorial

Health, Community and Human Services
Astor, Health, Community and Human Services
Lana T. Caruso
Sean M. Coffey
Crossley
Maureen Davidson Memorial (Physical Therapist Assistant)
John Dodds Memorial (AEMT)
Marjorie P. Doyle
Foundation for Sight and Sound
Audrey Gabriel Memorial
George F. Hanley III Memorial
Linda Murphy Memorial (Nursing)
Helen Naviloff Memorial
Nursing Club Pin Award
Harold and Louise Perkal Memorial
Betsy A. Nemeth Memorial
Patricia Reckenbeil
Frederick H. Strybing Memorial
David A. Tereshko Memorial

Liberal Arts
Astor Liberal Arts
Beverly Broomell Memorial
Lynn Buck Women’s Studies
Carolyn Chapman Memorial
Harry Crooke
DeLuca Italian Club
Betty Deroski Memorial
Karl and Doris Erhardt Memorial
E.S.L.
Richard Fox Memorial
Dr. Robert Frey Family Foundation
June D. Hudis Memorial
Jane Krigsman Memorial
Christina and Gaspare L. LaSala
Ron Lipp Memorial
Louise B. Perkal Memorial
Richard Preston Memorial
SCCC Guild of Administrators Keith Romaine Memorial
Tracey Stark Memorial (Foreign Languages, General Studies or Humanities)
Harry W. Steele Memorial
Morton D. Strassberg
Ellis Von Eschen Memorial
Dr. Robert Warasila Achievement in Physics

Technical, Scientific and Engineering
American Technical Ceramics Corp. for Engineering Science, Electronics and Manufacturing Technology students
Astor Technical, Scientific and Engineering
Bridgestone/Firestone
Dayton T. Brown
Long Island Street Rod Association (Auto Technology)
National Science Foundation Scholarship for Science, Technology, Engineering and Mathematics (NSF S-STEM)

Special Criteria
African Peoples Association
Alpha Beta Gamma Academic Excellence
Alpha Beta Gamma for Leadership
Albert M. Ammerman
Association of Latin American Students (A.L.A.S.)
H. Jay Jude Bruhn Memorial
Ethel K. Cooper Memorial, through the Center for the Holocaust, Diversity, and Human Understanding, Inc.
Cooperative Education and Internship, Ammerman
Zachary L. D’Abreu Memorial
Daniel B. DePonte Student of the Year
D.I.S.C.
John Dodds Memorial (PBA)
David Elkins Memorial
Dawnmarie A. Gerenstein Memorial
Mildred Green
Morine Hamilton
Human Resources Club
HVAC Oil Institute
International Indian and Pakistani
Thurgood Marshall/Rosa Parks Leadership
Linda Murphy Memorial (Nursing)
Betsy A. Nemeth Memorial
National Coalition of 100 Black Women
Margaret P. and James O’Brien Memorial
Bert Preston Memorial
Frances Plourd Memorial / AME
Laura Provenzano
Annette Rapkin Office of Campus Activities
Mena Ramirez Memorial
Glenda Rosenblum Memorial
Jack Schanfeld
John Speirs Memorial
SCCC Spirit
Mark Steinbuck Memorial
Gerry Tretotola Memorial / AME
John Vigiano Memorial
Joseph Vigiano Memorial
Helen E. Weinstein Memorial
Women Involved in Living and Learning

How to Apply and/or Get Additional Information
For more complete scholarship/award information and application procedures, contact any of the offices listed below or visit the College’s website at www.sunysuffolk.edu/Scholarships/search.asp.
Alumnus Profile
Matthew Mayers — Class of 2013

When it came time for Matthew Mayers to begin his college experience, Matthew knew that he either wanted to attend Stony Brook or the Honors Program at Suffolk County Community College. Since he was only 16 when he started college, Matthew chose Suffolk, where he knew he would benefit from the small class settings and easy access to his professors.

“It was an absolutely rewarding experience. And, the best part of my time at Suffolk, was finding out who I am - academically, socially and intellectually,” Matthew said.

By the time he graduated from Suffolk with an associates degree in Liberal Arts-Biology, he was selected to be the featured student speaker for the 2013 Honors Convocation. During his speech, Matthew focused his remarks on the lighthouse that is an integral component of the College’s logo. He used the lighthouse as a metaphor for the energy and the foundation that he found during his years at the College, and which he believes is central to what the College imparts to its students.

While at Suffolk, Matthew was a Get There From Here Scholar and was selected as a 2013 SUNY Chancellor Award Winner. He was also a National Science Foundation STEM (Science, Technology, Engineering and Mathematics) scholar. Through the STEM program, Matthew participated in an internship with Brookhaven National Laboratories, which provided him with yet another exceptional opportunity to learn.

Today, Matthew attends Cornell University, where he is majoring in Human Biology, Health and Society. His future plans include applying to medical school and studying neurology.
INTRODUCTION

The College enrolls a diverse group of students with a broad range of abilities, interests, ages and cultural backgrounds. In order to help all students achieve their full potential and obtain the most from their educational experience, the Student Services Division supports the philosophical statement advanced by the National Association of Student Personnel Administrators as follows:

“Student services has a diverse and complicated set of responsibilities. As a partner in the educational enterprise, student services enhances and supports the academic mission. In addition, student services professionals advocate for the common good and champion the rights of the individual, encourage intelligent risk-taking and set limits on behavior, encourage independent thought and teach interdependent behavior. The student services staff is committed to helping students successfully meet these challenges.”

REGISTRATION AND RECORDS

The campus Registrar’s Offices assist students with all activities related to their registration for classes, including adding and dropping classes and withdrawal from classes during the semester. Additional services include verifying student enrollment and academic status for insurance, financial aid and veteran benefits, and student class schedules. The Central Records Office maintains academic records for all students, verifies degree status for employment, evaluates eligibility for graduation, and certifies and mails official college transcripts.

COUNSELING AND ADVISING SERVICES

Counseling, academic advising, transfer and career development services, and special support services are available on each campus at the following locations:

AMMERMAN CAMPUS
Counseling Center
209 Ammerman Building
Office of Advising and Testing
102 Ammerman Building
Office of Special Services
202 Ammerman Building

EASTERN CAMPUS
Student Success Center
2nd Floor, Peconic Building

MICHAEL J. GRANT CAMPUS
Counseling Center
20 Caumsett Hall
Career and Transfer Center
1 Nesconset Hall
Academic Advising

Services are available to guide students through their educational experience. All students on all three campuses can make arrangements to meet with a counselor through the Counseling Center on each campus.

Counseling

Each campus offers counseling services to help students derive the maximum benefit from their college experience. Educational counseling is available to assist students in clarifying their educational goals, planning a course of study and selecting appropriate four-year colleges. Career counseling services help students explore their interests, values and abilities and make informed decisions regarding area of emphasis and general career direction. As an aid in career counseling, interest and aptitude testing and computerized career exploration programs are also available. Personal counseling services are provided to help students deal constructively with personal/social/emotional concerns and difficulties which may be interfering with academic progress. Referrals will be made to community services and agencies when appropriate.

Transfer Information

An up-to-date database of catalogs for four-year colleges, two-year colleges and vocational schools is available in the reference area of each campus library and on the library home page. Further transfer assistance and related materials, including information about transfer scholarships at many of Long Island’s private and public colleges, may be obtained from the Career and Transfer Center at each campus. Each semester, Transfer Days are held on each campus so that students can meet with representatives from dozens of four-year colleges and universities in order to obtain information about admission requirements and program offerings. Further information about these programs can be obtained from any campus admissions office, from Central Admissions Office, or at http://www.sunysuffolk.edu/Students/Transfer.asp.

Career Services and Cooperative Education

Career services are available on all three campuses to help enrolled students and alumni research and pursue career opportunities in local, regional and national markets. Professional counselors assist students and alumni to understand the career search process, construct resumes and cover letters, hone interview techniques, and participate in internship and cooperative education experiences. Career service professionals facilitate workshops throughout the semester in resume writing, interviewing, networking, career exploration and effective job search techniques. Students have access to community businesses through the college’s extensive networking strategies, made available through Suffolk’s Job Connection, an online database of employment opportunities accessible on the College’s website at www.sunysuffolk.edu/Jobs. Through the career services website, there is a plethora of Web-based career resources at students’ fingertips.

Disability Services

Suffolk County Community College provides reasonable accommodations to students with disabilities who have self-identified and been approved by Disability Services. Students diagnosed with physical and/or mental impairments qualify as persons with disabilities when their conditions substantially limit them in one or more major life activities. Reasonable accommodations are adjustments to policies, practices, or procedures that facilitate equal access and opportunity for students with disabilities. Students with disabilities must provide documentation of their disability and requested accommodations to Disability Services. Under the direction of the College-Wide Assistant Director of Disability Services, counselors are available on each campus (i.e. Disability Services at Ammerman; the Counseling Centers on the Eastern and Grant campuses) to work with students who may need reasonable accommodations, special services and/or auxiliary aides. Examples of accommodations include special testing conditions, use of a tape recorder, sign language interpreters, note-taking services, and adaptive equipment.

The Assistant Director of Disability Services can be reached at (631)-451-4045. Additional information about Disability Services can be found on our website.

The College’s Compliance Officer, under 504 legislation and the Americans with Disabilities Act is the Affirmative Action Officer. The Affirmative Action Officer can be reached at (631)-451-4950.
STUDENT LIFE

Office of Campus Activities and Student Leadership Development
The Office of Campus Activities and Student Leadership Development on each campus coordinates a comprehensive program of co-curricular activities which complement the academic programs and enhance the quality of a student’s total educational experience.

Students are encouraged to participate in student organizations programs, campus governance and numerous student life programs— all of which serve to develop leadership skills, an awareness of civic responsibility, and social and cultural understanding. Examples include musical and theatrical performances, art exhibits, films, family activities, lectures, workshops, trips and symposia. Residents of Suffolk County are invited to participate, along with students, faculty and staff, in all programs and activities.

Multicultural Affairs
The primary goal of Multicultural Affairs is to foster an atmosphere of pluralism where diversity is respected and celebrated. To accomplish this, Multicultural Affairs offers an exciting array of co-curricular activities that are designed to recognize the unique contributions of the various cultural, ethnic, gender, religious and social groups in our society. All students are encouraged to take full advantage of these activities, which include educational programs, holiday celebrations, workshops, field trips, speakers, cultural displays, student organizations, and more.

Athletics
The athletic program is a vital component of the College’s co-curricular offerings. Suffolk County Community College is a member of Region 15 of the National Junior College Athletic Association.

In order to compete in athletics, a student must be enrolled for a minimum of 12 credits. (See Athletic Director for exact details of eligibility.)

The College also offers an intramural program for both men and women which is coordinated by the Director of Athletics, who should be contacted for specific information on the intramural sports offered.

Health Club
The modern fitness center at the Sports and Exhibition Complex on the Grant Campus features a 25-meter 8-lane pool and state-of-the-art fitness equipment with cardiovascular conditioning, strength training and free weight equipment. The Health Club offers free water aerobics and beginner swimming lessons with membership. An outdoor track and eight tennis courts are available for member use, as well as locker rooms, saunas and showers.

Several affordable membership levels exist, including SCCC students, faculty and staff, Suffolk County residents, family memberships, seniors 60 and over, and non-residents. For more information, including hours of operation and membership dues, please contact the SCCC Health Club at 631-851-6900 or check the SCCC website.

Music
The College offers a wide variety of musical activities and events for student participation, including being an active member in a music club, attending music concerts and/or performing in any of eight music groups. These groups are the Symphonic Band, Jazz Ensemble, College Choir, Gospel Choir, Suffolk Singers, Guitar Ensemble, College Chamber Orchestra and the Contemporary Music Ensemble. Some of these performing groups require an audition.

Theatre
Suffolk County Community College offers a comprehensive theatre program which includes musicals, dramas, comedies, classics and dance. Performances are offered on the Ammerman and Grant campuses and occasionally on the Eastern Campus. Students from any campus are encouraged to participate in all phases of production (e.g., scenery, lighting, costumes, acting, etc.).

HEALTH SERVICES
A Health Services Office is maintained at each of the College’s three campuses. These offices are staffed by registered nurses who are available to consult with students concerning matters of personal health. The College embraces a philosophy of preventive health practices as a sound approach for the campus community. Thus, a series of educational programs (e.g., AIDS, smoking cessation, alcohol
and drug education, health fairs, weight control, etc.) are presented throughout the year. All accidents and illnesses occurring on campus should be reported to the campus nurse. The college also retains a medical doctor as consultant to the Health Services Office.

The County of Suffolk, its officers, agents and employees assume no liability, expressed or implied, for the result of sickness or accidents involving personal injury to any student, whether in connection with the college instructional program wherever conducted or incidental to other activities on college properties or elsewhere. Filing of an application carries with it approval and consent with respect to the college policy governing accidents or illness as herein set forth.

CHILDREN’S LEARNING CENTERS

Child care services are available on the Ammerman and Grant campuses for children of students, faculty and staff.

The Ammerman Campus facility, located next to the Brookhaven Gymnasium, is open from 7:30 a.m. to 4:00 p.m., Monday through Friday when school is in session. Child care is currently available for children who are infants through five years of age. For more information contact Campus Kids at 631-451-4388.

The Grant Campus facility, located east of the Caumsett Hall parking lot. The center is open from 7:30 a.m. to 4:00 p.m., Monday through Friday when school is in session. Care is provided for infants and toddlers ages eight weeks to five years. For more information call Suffolk Kids’ Cottage at 631-851-6517.

The Eastern Campus maintains a list, available in the admissions and Associate Dean of Students offices, of local child care providers.

FOOD SERVICE

Food service is available at each campus during the academic year when classes are in session. Hours of operation are as follows:

AMMERMAN

Babylon Student Center Cafeteria
Monday-Thursday . . . . .7:00 a.m.-8:00 p.m.
Friday . . . . . . . . . . . . . . . . .9:00 a.m.-2:00 p.m.
Saturday . . . . . . . . . . . . . .7:00 a.m.-2:00 p.m.

EASTERN

Peconic Building Cafe
Monday-Thursday . . . . .7:30 a.m.-8:00 p.m.
Friday . . . . . . . . . . . . . . . .9:00 a.m.-1:00 p.m.

MICHAEL J. GRANT

Captree Commons, Cafeteria
Monday-Thursday . . .7:00 a.m.-7:00 p.m.
Friday . . . . . . . . . . . . . . .9:00 a.m.-3:00 p.m.
Saturday . . . . . . . . . . . . .7:00 a.m.-2:00 p.m.

Health, Sports and Education Center, Cafe
Monday-Thursday . . .7:00 a.m.-7:00 p.m.
Friday . . . . . . . . . . . . . . .9:00 a.m.-3:00 p.m.
Saturday . . . . . . . . . . . . .7:00 a.m.-2:00 p.m.

BOOKSTORES

Textbooks and supplies can be obtained at the college bookstore which is privately owned and operated by Follett Higher Education Group on all three campuses.

Students are responsible for the purchase of their own textbooks and ordinary stationery supplies. While textbook costs vary, the average cost ranges between $75 and $100 per course.

In addition to the hours listed below, the bookstores on all three campuses have extended evening and Saturday hours during the first three weeks of each semester.

AMMERMAN

Babylon Student Center
Monday-Thursday . . .9:00 a.m.-7:00 p.m.
Friday . . . . . . . . . . . . . . .9:00 a.m.-3:00 p.m.

EASTERN

Peconic Building, 1st floor
Monday-Thursday . . .9:00 a.m.-6:15 p.m.
Friday . . . . . . . . . . . . . . .9:00 a.m.-1:00 p.m.

MICHAEL J. GRANT

Captree Commons
Monday-Thursday . . .9:00 a.m.-5:30 p.m.
Friday . . . . . . . . . . . . . . .9:00 a.m.-2:00 p.m.

STUDENT ONLINE SERVICES, STUDENT PORTAL, EMAIL ACCOUNTS

Suffolk County Community College’s official Web-based student portal (MySCCC) and student email accounts are an official means of communication to all full- and part-time students enrolled in credit bearing classes. All such students are required to activate their student portal and email accounts. Official College communications may include, but are not limited to, registration information, financial aid information and other financial statements, student health compliance information and academic progress notifications.
The College expects that students shall receive and read their electronic communications on a frequent and timely basis. Failure to do so shall not absolve the student from knowing of and complying with the contents of all electronic communications, some of which will be time-critical.

SCCC has established policies for the acceptable use of computing resources. These policies can be found on the College website.

---

**Alumna Profile**

**Indre Caikauskaite — Class of 2011**

Indre Caikauskaite grew up and attended high school in Lithuania. She came to the United States in 2002 and began attending English as a Second Language classes at Suffolk County Community College while she worked as a waitress. Before she knew it, Indre was a Suffolk student with a keen interest in psychology taking courses toward an associate degree in Liberal Arts.

“I took most of my classes on the Eastern Campus in Riverhead and I have to say I fell in love with Suffolk County Community College! The small classes and the way the professors were always there for us – caring about how we did – really made me want to do more and continue my studies,” she said.

After graduating from Suffolk in 2011, Indre attended Stony Brook University, where she majored in psychology and earned a bachelor’s degree, summa cum laude. She will be completing her master’s degree in spring 2014. During her second year at Stony Brook, Indre was recommended by Dr. Anthony Napoli, Professor of Psychology at Suffolk County Community College, for a research assistant position with Dr. Fred Friedberg, Research Associate Professor at the Stony Brook University Medical Center. His treatment specialties are chronic fatigue and chronic pain, behavioral self-management, cognitive-behavior therapy, stress management, relaxation techniques, and eye movement desensitization and reprocessing (EMDR). He is the founder and editor of the new peer review journal: *Fatigue: Biomedicine, Health and Behavior* (Routledge/Taylor and Francis) and lead author of the 2012 *ME/CFS Primer for Clinical Practitioners* (Wilshire Press).

During this time, Indre co-authored two research articles: “Scientific status of fatigue and pain. Publishing and professional activities: 2002–2011” (Fatigue: Biomedicine, Health & Behavior, 2013) and “Chronic Fatigue Self-Management in Primary Care: A Randomized Trial” (Psychosomatic Medicine, September 2013), which was also co-authored by Dr. Anthony Napoli.

Indre aspires to continue research work in the field of Chronic Fatigue Syndrome and other neurological disorders.

She was recently hired as a Senior Research Aide at Stony Brook University Medical Center and expects to apply for a Ph.D. program next year.
Academic and Student Policies

ACADEMIC POLICIES
Prerequisite and Course Registration Policy

All course prerequisite requirements must be met and verified by students at the point of registration. This condition will be considered provisionally satisfied for registration purposes by in-progress courses when it is assumed that these courses will be successfully completed prior to the start of courses requiring the in-progress courses as prerequisites and with the provision that students will be deregistered if these courses are not successfully completed.

Matriculated students who have submitted documentation of prior high school and college experience will automatically be allowed or disallowed registration based on the presence or absence of prerequisite requirements in their histories. Whenever a student’s history could include transfer courses or examination scores (such as advanced placement test scores) that would fulfill prerequisite requirements, it is the student’s responsibility to ensure that this information is entered into his or her history by requesting a transfer evaluation in advance of the registration period.

Non-matriculated students, or other students who have not submitted documentation of prior high school and college experience, must submit a Prerequisite Waiver Request Form to an academic dean who has been identified by an Executive Dean as having responsibility for reviewing such requests (www.sunysuffolk.edu/forms/PreReq1.pdf). Students seeking prerequisite waivers must verify that they have met prerequisites by submitting high school or college transcripts, taking and passing proficiency examinations, or providing other documentation that may be deemed relevant, such as, SAT, ACT, and NYS Regents Examination scores.

Non-matriculated students registering for courses online will be directed by the registration website to email or fax Prerequisite Waiver Request Forms and copies of high school and college transcripts and other relevant documentation to an appropriate academic dean. Based on the evidence provided and the course placement guidelines, which are posted on the College-Wide Faculty Advisement Web page, the academic dean will approve or reject the requested prerequisite waiver.

Grading System
Semester grades are available to students on the student portal (MySCCC) at the close of each semester. The instructor’s analysis of each student’s academic achievement will be in
accordance with the following grading system:

- **A**: 90%-100%
- **B+**: 85%-89%
- **B**: 80%-84%
- **C+**: 75%-79%
- **C**: 70%-74%
- **D+**: 65%-69%
- **D**: 60%-64%
- **F**: 59% or below
- **INC**: INCOMPLETE
- **S**: SATISFACTORY
- **SA, SB, SC**: These grades are used for MAT006 and MAT007 only, which are developmental courses and do not satisfy degree requirements.
  - **SA**: 90%-100%
  - **SB**: 80%-89%
  - **SC**: 70%-79%
- **W**: WITHDRAWAL
- **U**: UNSATISFACTORY
- **R**: REPEAT
- **AUD**: AUDIT

Students who are ill or are unable for other valid reasons to complete the semester’s work may at the discretion of the instructor receive an INC on their transcript. All work must be completed within the first four weeks of the subsequent semester; otherwise the INC will automatically become an F.

**S SATISFACTORY**

This grade is given only for developmental courses, which do not satisfy degree requirements: RDG008, RDG009, ENG009, ENG010, ESL011, ESL012, ESL013, ESL014, ESL015, ESL016, ESL017, ESL018, MAT001. S grades are not used in grade point average computations.

**SA, SB, SC**

These grades are used for MAT006 and MAT007 only, which are developmental courses and do not satisfy degree requirements.

- **SA**: 90%-100%
- **SB**: 80%-89%
- **SC**: 70%-79%

S grades are not used in grade point average computations.

**W WITHDRAWAL**

A student may withdraw from a course and receive a W any time up to the mid-semester date of that semester or term. After the mid-semester date, the grade awarded shall be at the discretion of the instructor.

**U UNSATISFACTORY**

This grade is given only for developmental courses, which do not satisfy degree requirements: MAT001, MAT006, MAT007, RDG098, RDG009, ENG009, ENG010, ESL011, ESL012, ESL013, ESL014, ESL015, ESL016, ESL017, ESL018. U grades are not used in grade point average computations.

**R REPEAT**

This grade is given only for developmental courses, which do not satisfy degree requirements: MAT001, MAT006, MAT007, RDG098, RDG009, ENG009, ENG010, ESL011, ESL012, ESL013, ESL014, ESL015, ESL016, ESL017, ESL018. The R grade indicates the need for a student to reregister for the same course in a subsequent semester, usually because the student, while making progress in that course, has not yet completed all the course requirements. R grades are not used in grade point average computations.

**AUD AUDIT**

A student wishing to audit a course must register and pay for that course in accord with normal registration procedures. When a student audits a course, a grade of “AUD” will be recorded and no academic credit will be given. An auditor, by definition, is not required to take tests, write term papers or submit homework assignments, but is expected to participate in class to the extent deemed reasonable and necessary by the instructor. A student must inform the instructor at the first class meeting of his or her intention to take the course on an audit basis. Once this intention is stated, the student may not change from audit to credit status. Because some courses may be inappropriate for auditing, students should consult with the appropriate academic administrator before registering.

**NOTE:** Audited courses are not eligible for financial aid. Seniors: Age 60 or above pay fees and no tuition.

**Grade Changes**

Students who believe they have received an incorrect grade should first discuss this matter with their instructor. If he or she agrees with the student’s request, the instructor will submit a change of grade form to the appropriate Associate Dean of Academic Affairs. All faculty approved requests for grade changes must be made within two years of completion of the course. Changes submitted beyond two years require Executive Dean review.

A student may appeal an instructor’s decision not to change a grade through the Grade Grievance Procedure, which must be initiated within one year of the semester in which the student took the course. This four-step procedure, which is outlined in the student handbook, continues, if necessary, through ascending levels of administrative authority. If this grievance is not resolved at the faculty, academic chair, or associate dean levels, the student may present his or her case in writing to the Executive Dean. Within ten calendar days of receipt of the student’s written request, the Executive Dean will convene a committee to hear the grievance and to make written recommendations.

Students who have questions about the Grade Grievance Procedure should consult with the appropriate departmental office or dean.
**Academic Standing**

Students are considered to be in good academic standing unless they have been dismissed from full-time status or their matriculation status has been rescinded.

**Grade Point Averages**

A system of points is used to assess the quality of each student’s work for a semester or more and is computed as a cumulative grade point average. Grades earned by students have a numerical quality value as follows:

<table>
<thead>
<tr>
<th>Grade</th>
<th>Quality Points Per Credit Hour</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>4.0</td>
</tr>
<tr>
<td>B+</td>
<td>3.5</td>
</tr>
<tr>
<td>B</td>
<td>3.0</td>
</tr>
<tr>
<td>C+</td>
<td>2.5</td>
</tr>
<tr>
<td>C</td>
<td>2.0</td>
</tr>
<tr>
<td>D+</td>
<td>1.5</td>
</tr>
<tr>
<td>D</td>
<td>1.0</td>
</tr>
<tr>
<td>F</td>
<td>0</td>
</tr>
</tbody>
</table>

A cumulative grade point average is computed by dividing the total number of quality points received by the number of credit hours earned. For example, a student who has earned 30 credit hours and has received a total of 60 quality points has a cumulative grade point average of 2.0. The following factors must also be taken into consideration:

a. When transfer credits are granted for courses completed at another college, no quality points or grades are awarded; hence, such credits do not affect the cumulative grade point average at SCCC.

b. A course may be repeated one time. When a course is repeated, the cumulative grade point average is computed using only the second course and credit hours received by the student for that course; the previous grade and credit hours are retained on the transcript but are not computed.

**Transcript Review**

a. Following a change of curriculum or emphasis, those courses with grades of D+, D and F that are specific to the old curriculum and not applicable to the new curriculum or applicable only as unrestricted electives, may be excluded in calculating the new cumulative grade point average, although all courses for which a student registers will appear on the transcript. It is the student’s responsibility to petition the campus Office of the Associate Dean for Academic Affairs to have his/her average computed. A student may have this rule applied to only one change of curriculum or emphasis that occurs within the first 38 credit hours attempted at the College.

b. A student who is readmitted to SCCC after an absence of two or more consecutive semesters may, after the end of the first semester, petition the campus Office of the Associate Dean for Academic Affairs for a review of his/her previous SCCC transcript. When the student has successfully completed 12 credits after readmission with a 2.0 average, the transcript will be reviewed and grades of D+, D and F may be eliminated from computation of the grade point average, although all such courses will continue to appear on the transcript. This readmission review will be permitted only once.

Note: Once a student has authorized a transcript review as described in a. and b. above, he/she indicates understanding and acceptance of the principle that when courses with D and D+ are excluded from calculation of the grade point average, the excluded courses and credits do not count toward graduation. A transcript review includes ALL grades of D+, D and F. Once implemented, the actions taken pursuant to this policy are not revocable.

**Probation**

The College may place students on probation subject to dismissal any time they fail to maintain a minimum grade point average or do not complete an appropriate number of attempted credit hours.

Both full-time and part-time students will be placed on probation according to the standards outlined in this section. Students placed on probation do not lose their good academic standing. However, during the next semester they must raise their cumulative grade point average and/or the number of credit hours completed sufficiently to remove themselves from probation.

Full-time students who do not remove themselves from probation in the next semester will lose their full-time status. In addition, if a student’s matriculated status is rescinded, they may continue in attendance only as a non-matriculated student, enrolling for fewer than 12 credits.

Part-time students placed on probation are not subject to dismissal. However, if they do not remove themselves from probation in the next semester, their matriculated status will be
rescinded and they may continue in attendance only as a non-matriculated student. These standards may be waived when such action is deemed to be in the best interest of the student. Full-time students who are dismissed and part-time students whose matriculation is rescinded may appeal as indicated under “Dismissal.”

Any full-time student will automatically be placed on probation if he/she fails to meet either grade point average or rate of completion as outlined in the following criteria:

<table>
<thead>
<tr>
<th>CREDIT HOURS ATTEMPTED</th>
<th>MINIMUM CUMULATIVE GRADE POINT AVERAGE</th>
<th>RATE OF COMPLETION (semester or cumulative)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-15</td>
<td>1.6</td>
<td>50%</td>
</tr>
<tr>
<td>16-30</td>
<td>1.7</td>
<td>50%</td>
</tr>
<tr>
<td>31-45</td>
<td>1.8</td>
<td>66%</td>
</tr>
<tr>
<td>46 or more</td>
<td>2.0</td>
<td>66%</td>
</tr>
</tbody>
</table>

Any part-time student will automatically be placed on probation if he/she fails to meet either grade point average or rate of completion as outlined in the following criteria:

<table>
<thead>
<tr>
<th>CREDIT HOURS ATTEMPTED</th>
<th>MINIMUM CUMULATIVE GRADE POINT AVERAGE</th>
<th>RATE OF COMPLETION (semester or cumulative)</th>
</tr>
</thead>
<tbody>
<tr>
<td>12-15</td>
<td>1.6</td>
<td>50%</td>
</tr>
<tr>
<td>16-30</td>
<td>1.7</td>
<td>50%</td>
</tr>
<tr>
<td>31-45</td>
<td>1.8</td>
<td>66%</td>
</tr>
<tr>
<td>46 or more</td>
<td>2.0</td>
<td>66%</td>
</tr>
</tbody>
</table>

A student will remain on probation until such time as subsequent academic performance removes him/her from probationary status. Full-time students on academic probation may not register for more than four courses, not to exceed 14 credits, and are directed to see an academic advisor or counselor early in the next semester. Probation is noted on the student’s unofficial transcript.

Dismissal
Any full-time student who is placed on probation for two consecutive semesters will be dismissed from full-time status. Dismissal will be noted on the student’s transcript.

Students who are dismissed for an insufficient cumulative average have the right to appeal if they feel an error has been made or other extenuating circumstances exist. Appeal for reinstatement is made in writing to the Executive Dean on the campus the student is attending. Appeals for reinstatement are considered by the campus Academic Appeals Board, which forwards recommendations to the Executive Dean.

Should the Executive Dean grant the appeal, the student shall be reinstated with probationary status.

A dismissed student may apply to the campus office of Academic Affairs for readmission after one semester. A student thus readmitted will be “in good academic standing” with probationary status.

Part-time students who are placed on academic probation for two consecutive semesters are not subject to dismissal. However, their matriculation status will be rescinded. Such students should carefully review their academic plans with one of the campus counselors in order to improve their chances for success. Part-time students may avail themselves of the above appeal procedure to retain their matriculation.

Absences and Attendance
The College expects that each student will exercise personal responsibility with regard to class attendance. All students are expected to attend every class session of each course for which they are registered. Students are responsible for all that transpires in class whether or not they are in attendance, even if absences are the result of late registration or add/drop activity at the beginning of a term as permitted by college policy. The College defines excessive absence or lateness as more than the equivalent of one week of class meetings during the semester. Excessive absence or lateness may lead to failure in, or removal from, the course.

A student may be required to drop or withdraw from a course when, in the judgment of the instructor, absences have been excessive. A student may also be withdrawn from a course by the Associate Dean of Student Services or the Student Conduct Board following a disciplinary hearing for violating the Student Code of Conduct as described in the student handbook.

Withdrawal
A student may withdraw from a course and receive a W any time up to the mid-semester date of that semester or term. After the mid-semester date, the grade awarded shall be at the discretion of the instructor.

Official withdrawal from the College means that a student voluntarily separates himself or herself from the College by dropping all courses at any time during the academic term. This can only be done by properly notifying the campus Registrar’s Office.
If a student drops a course or courses prior to the end of the refund period, the student’s academic record will be clear of any courses for which he or she registered. If a student officially withdraws from the College after the refund period but before the mid-semester date specified in the academic calendar, the student’s academic record will show all courses for which he or she registered along with a grade of W for each course. The official withdrawal will be noted on the student’s academic record. In addition, withdrawal from a course is considered a non-successful course attempt for purposes of financial aid satisfactory progress requirements. Excessive withdrawals may result in probation or dismissal as defined in the academic probation/dismissal policy on pages 63-64.

**Honor Designations/Societies**

**Dean’s List**

Outstanding scholastic achievement at Suffolk County Community College is recognized each semester by the compilation of the Dean’s List. Students whose semester grade point average is 3.5 or higher, with no incompletes, and who have completed a minimum of 12 credit hours during the semester qualify for the Dean’s List. This academic achievement is noted on the student’s permanent record.

**NOTE:** Developmental courses do not qualify because they do not carry credit.

**Graduation “With Distinction” and “With Highest Distinction”**

Students of the graduating class who have attained at least a 3.5 cumulative grade point average are graduated “with distinction.” Those students who have attained at least a 3.8 cumulative grade point average are graduated “with highest distinction.” An academic achievement of “with distinction” or “with highest distinction” is noted on the student’s permanent record. Furthermore, students who graduate having completed either the Honors Program Diploma Sequence or Recognition Sequence have this academic honor noted on their permanent record.

**PI ALPHA SIGMA**

Pi Alpha Sigma is a college honors designation. Students who have achieved a 3.5 cumulative grade point average, with no incomplete grades, and have completed at least 36 credits at Suffolk County Community College receive this designation. This academic designation is also noted on the student’s permanent record.

**PHI THETA KAPPA**

Phi Theta Kappa, the international honor society for two-year colleges, has chapters on the Ammerman, Eastern and Grant campuses. Each chapter has its own requirements. This organization recognizes and encourages scholarship among community college students. Academic requirements for this organization are available from the office of the campus Director of Campus Activities.

**ALPHA BETA GAMMA**

Alpha Beta Gamma, the International Business Honor Society of Community, Junior and Technical Colleges, has chapters on each of the three campuses. Each chapter has its own requirements. The society confers distinction for high achievement on students enrolled in the business curricula at accredited two-year colleges. Academic requirements for this organization are available on each campus from the office of the Director of Campus Activities.

**CHI ALPHA EPSILON**

Chi Alpha Epsilon, the National Honor Society has a local chapter for Ammerman, Eastern and Grant campuses. The society was formed to recognize the academic achievements of students admitted to colleges and universities throughout the country by non-traditional criteria and serves students in the Educational Opportunity Program (EOP), Student Support Services (SSS) and Student Success Programs. Its purposes are to promote continued high academic standards, to foster increased communication among its members, and to honor academic excellence achieved by those students.

Students are eligible for induction into Chi Alpha Epsilon if they are a member of one of the programs listed above and have a grade point average of 3.0 or better after successfully completing a year of college course work.

**ALPHA SIGMA LAMBDA**

Alpha Sigma Lambda is a national honor society for adult students 25 years of age or older. This organization currently has a chapter on the Eastern Campus and provides an opportunity to recognize the special achievements of adult students who accomplish academic excellence while facing competing interests of family, work, and community. Academic requirements for this organization are available from the Eastern Campus office of the Director of Campus Activities.
Academic Integrity

The College’s Student Code of Conduct expressly prohibits “any and all forms of academic or other dishonesty.” While this code should be read broadly and does not define such conduct in exhaustive terms, the following conduct clearly falls under the heading of academic dishonesty.

Cheating

Any form of cheating, be it on a formal examination, informal quiz or other submitted material, is a violation of college conduct. Copying material from fellow students or from other sources, including electronic devices, during an examination may result in a failing grade for the course and/or serious disciplinary sanctions as outlined in the Code of Conduct. When students work together on a project, this becomes a joint responsibility for a group so designated and should be limited to the people and resources agreed upon with the instructor.

Plagiarism

Students should realize that presenting the words and ideas of others as their own is dishonest. In writing, students must fully credit the source of any quoted, paraphrased, or summarized passages and any ideas which they have borrowed. Failure to conform to these academic standards is plagiarism and may result in a failing grade for the course and/or serious disciplinary sanctions as outlined in the Code of Conduct.

Change of Degree, Curriculum or Emphasis

When a matriculated student decides to change his/her academic emphasis for the forthcoming semester, he/she must file a “Change of Emphasis” form. The form is to be returned to the campus Registrar’s Office.

Students who want to change to a “restricted emphasis” should consult the catalog for admission criteria and submit the “Request for Admission into a Restricted Program” form to the campus Admission Office.

Guidelines for Employment and Credit Limits

While the College recognizes that most students must work at least part-time in order to meet their expenses during the academic year, studies have indicated that students’ grades fall off significantly if they must work more than 20 hours per week while taking twelve credits or more in any given semester.

Accordingly, in order to help assure academic success, the College recommends that a full-time student should not work more than 20 hours per week. If personal financial considerations render that unavoidable, then the college recommends that such students register for fewer than 12 credit hours to avoid the conflict between study and work hours that may lead to a less than satisfactory academic performance.

The recommended ratios of credits and hours of work per week are indicated in the table below:

<table>
<thead>
<tr>
<th>Credits</th>
<th>Maximum hours of work per week</th>
</tr>
</thead>
<tbody>
<tr>
<td>15+</td>
<td>15</td>
</tr>
<tr>
<td>12</td>
<td>20</td>
</tr>
<tr>
<td>9</td>
<td>25</td>
</tr>
<tr>
<td>6</td>
<td>Work full-time</td>
</tr>
</tbody>
</table>

Leave of Absence

Students enrolled in a restricted program with limited seat availability should submit a Leave of Absence form if they are planning to leave SCCC for one or more semesters. While an approved leave does not guarantee a student a seat in the program upon returning, it does maintain the student’s date of matriculation and give the student preference ahead of any new students if a seat is available.

Readmission

Students who have previously attended Suffolk County Community College and wish to return for full-time study should contact the Central Admissions Office for additional information at least several weeks prior to the beginning of the expected semester of re-entry. There is no guarantee of readmission to a specific program for a student who has withdrawn or been dropped from that program.

Graduation Requirements

All candidates for degrees from Suffolk County Community College must meet the following general requirements. They must:

1. attain a cumulative grade point average of not less than 2.0.
2. attain a grade point average of not less than 2.0 in their major field of study.
3. complete two credits of physical education classes.
4. complete Freshman Seminar (COL101) or equivalent (see below).
5. satisfactorily complete any developmental courses (or course sequences) into which they were placed.
6. complete the 60 or more credits required in their curriculum (exclusive of physical education) as specified in the Curricula section on pages 87-186.
7. complete at least 30 resident credit hours of the required course work offered by Suffolk County Community College (not counting physical education). Resident credits specifically exclude advanced placement, challenge examination, CLEP, portfolio, and all categories of transfer credit.
8. not use extra credits from courses already taken in lieu of any individual course requirement in any curriculum.
9. pay or satisfactorily adjust all college fees and meet all other obligations.
10. file an Application for Graduation on-line or in the campus Registrar’s Office. Application deadlines are December 1 for January graduation, April 1 for June graduation and July 1 for August graduation.

A graduate who wishes to obtain a second degree in a different curriculum must complete a minimum of 30 additional credits, including the special course requirements of the second curriculum, but excluding physical education.

Candidates for the one-year certificate must complete at least 30 credits as specified for their curriculum, including at least 15 resident credit hours of course work offered by SCCC, with a cumulative grade point average of not less than 2.0, both cumulatively and in their major field of study. Resident credits specifically exclude advanced placement, challenge examination, CLEP, portfolio, and all categories of transfer credit.

NOTE: Wide opportunities are available for student advising both through the academic departments and through the Office of Student Services. However, each student is ultimately responsible for selecting courses which satisfy graduation requirements for specific degree and certificate programs.

Freshman Seminar Requirement

Full-time day students in all programs must successfully complete COL101: Freshman Seminar. Students are expected to enroll in this class in their first semester. Alternatively, ART105: Visual Arts Seminar (for students in visual arts curriculum); ART144: Photography Seminar (for students in photographic imaging curriculum); BUS115: College/Workplace Skills Seminar (for students in accounting, business-related and paralegal curricula); COL105: Personal Growth and College Life; COL111: Adult Learner College Seminar; COL125: College Success Seminar; COL141: EOP-Freshman Seminar (for students in EOP program); CUL101: Culinary Freshman Seminar (for students in culinary arts curriculum); GRD105: Digital Design Freshman Seminar (for students in computer art and graphic design curriculums); HRM115: Hospitality Freshman Seminar (for students in hotel and resort management curriculum); INT115: Interior Design Careers Seminar (for students in interior design curriculum); LIB101: Research Essentials: The Library and the Internet; LIB103: Library Research Methods; MUS115: Freshman Seminar for Music Majors (for students in music curriculum); THR100: First Year Seminar for Theatre Arts (for students in theatre arts curriculum); or WST112: Women’s Seminar may be used to satisfy this requirement. Freshman Seminar (COL101) may be waived for students who complete 12 credit hours of transferable college-level work on a college campus prior to enrolling at SCCC. Students who complete at least half of their work as part-time students or full-time evening students are not required to take COL101.

Substitution/Waiver of Degree Requirements

On a limited basis, students may submit substitution/waiver forms to the appropriate academic chair for their review and approval. Requests that affect the core general education requirements are reviewed and approved by the Associate Vice President of Academic Affairs. Requests for substitutions will be evaluated on the basis of the equivalence of the proposed substitution to the curriculum requirement.

The necessary forms for requesting a waiver or substitution of a course to meet degree requirements can be obtained from the campus academic departments and/or the Office of the Associate Dean for Academic Affairs.

STUDENT POLICIES

Electronic Devices

Students’ use of cell phones, computers and other electronic devices during classes may be regulated according to course policies established by individual instructors. Misuse of such devices may subject students to provisions of the Student Code of Conduct relating to disruptive classroom behavior. Unsanctioned use of such devices may carry serious penalties, including but not limited to course failure or
dismissal from the College. Exceptions may apply to students with documented disabilities who may need to use a device as an approved accommodation.

**Student Identification Card**

All students are required to obtain a student photo identification card prior to the first day of classes and to carry the card with them whenever on college premises. The ID card enhances campus safety and security, serves as a library card, is used to access campus computer center services, is required to conduct business in the Registrar’s Office and other student services. ID cards are issued throughout the semester and during new student orientation. Failure to obtain or produce an ID card can result in student conduct action, a $25 fine and/or loss of registration privileges for subsequent semesters. Replacement cards are available at a cost of $12.

**Student Code of Conduct and Student Judicial Process**

In order to promote a safe and pleasant learning environment and protect the rights of all members of the college community, Suffolk County Community College has developed a Student Code of Conduct and Student Judicial Process which is available in the Associate Dean of Student Services Office on each campus or on the college’s Web site at www3.sunysuffolk.edu/dept_docs/Student_Affairs/Policies_9.pdf.

Examples of some of the behaviors prohibited by the Code of Conduct include, but are not limited to, academic dishonesty, causing or threatening physical harm, the consumption or possession of drugs or alcoholic beverages, destruction of college property or equipment, theft, failure to comply with the directions of college officials, engaging in disruptive behavior, and the unauthorized use of college computer equipment.

Once a complaint has been made to the Associate Dean of Student Services, the situation may either be handled on an informal basis or, when appropriate, a formal disciplinary hearing may be scheduled. Students found in violation of the Code of Conduct may be given one of the following sanctions: expulsion, suspension, probation with loss of privileges, probation without loss of privileges, warning, restitution, or other sanctions as deemed appropriate.

Students are encouraged to familiarize themselves with the complete list of prohibited behavior and the disciplinary procedures which have been established to protect the rights of both the student and the educational community.

**Information Technology Policies and Guidelines**

The Student Code of Conduct prohibits certain behavior related to the use of the college’s technology resources and requires compliance with college policies. The full text of this policy can be obtained from the Associate Dean of Student Services office on each campus, or you can locate it on the College’s website at depthome.sunysuffolk.edu/LegalAffairs/Docs/BOTPolicies/InfoTechPolicyStudents.pdf.

The policy obligates users to respect the rights of others, avoid uses that burden system resources or introduce viruses, and protect the secrecy of passwords. Users are also prohibited from engaging in a variety of listed activities. The policy includes provisions on privacy rights, monitoring of use and sanctions for violations. All users are responsible for knowing the college policy and are deemed to have accepted the restrictions by utilizing the technology resources.

**Medical Leave**

Matriculated students who are unable to attend classes for an extended period of time due to a documented illness, injury, or medical or psychological condition may request a Medical Leave from the office of the Associate Dean of Student Services. Note that being granted a Medical Leave during a semester may negatively impact a student’s grades or financial aid and may reduce or eliminate entitlement to any tuition refund. Additional information is available from the office of the Associate Dean of Student Services.

**Involuntary Medical Suspension**

A student will be subject to an involuntary medical suspension if the Student Services Medical Suspension Panel concludes that the student is suffering from a physical, emotional or psychological condition and, as a result of this condition, engages or threatens to engage in behavior which:

1. poses an imminent danger or threat of causing physical harm to others, or
2. substantially impedes the lawful activities of other members of the campus community or the educational processes, activities or functions of the College or its personnel.
Note that students who are suspended through the Involuntary Medical Suspension procedure are subject to the normal refund policy of the College (see page 38).

**Prohibition on Smoking**

The College has been declared a smoke-free environment and this policy shall be strictly enforced in all college buildings and vehicles. Smoking is prohibited in individual offices, classrooms, corridors, lobbies, bookstores, cafeterias, lounges, lavatories and any other indoor space. In addition, both Suffolk County law and college policy prohibit smoking within 50 feet of all building entrances and exits. Given the dangers that studies have revealed about secondhand (as well as firsthand) smoke, compliance with this policy should be a priority of conscience. Everyone’s cooperation is respectfully requested for the health and comfort of all.

**Sexual Harassment**

Suffolk County Community College does not condone sexual harassment of students or employees. Sexually harassing conduct violates college policy and state and federal law.

Students may obtain a copy of the College’s policy against sexual harassment and the procedure for resolving student complaints of sexual harassment at the Office of Student Services on each campus. Student complaints of sexual harassment should be brought to the Office of Student Services at the campus where the harassing conduct occurred. Complaints will be dealt with as expeditiously as possible and with the highest level of confidentiality.

**Department of Public and Fire Safety**

The Public Safety Department’s mission is to serve and protect the college community and help maintain a safe environment on our campuses. The department is committed to the educational process and the overall well-being of all individuals interacting with the College.

Public Safety provides security oversight 24/7 and has responsibility for emergency management including fire and medical response. The actions of all students, college personnel and visitors are governed by the College code of conduct and NYS laws. The code of conduct is available on the College website. All new students will be asked to join SUNY Alert to receive emergency notices via cell or home phones.

As required by the US Department of Education, the Annual Security Report is available on the College website under Public Safety. Paper copies are available by request at 631-451-4584.

Emergency telephones directly linked to Public Safety are located on each floor, hallway and elevator of every building on campus – dial 311 for immediate assistance. Additional emergency telephones, identified by a blue light, are strategically located across campus, in parking lots and walkways. 911 is always available.

Public Safety encourages the reporting of all criminal, medical or unusual incidents, no matter how minor they may seem. All incidents and situations are considered important and may lead to resolving other developing situations. Tips to keep you safe are available on the Public Safety website under Crime Prevention.

Public Safety has offices at the following locations:

- Ammerman: Annex Building, 451-4221
- Eastern: Peconic Building, 548-3630
- Grant: North Cottage, 851-6889

Parking and Traffic policies and vehicle registrations have links from our Public Safety webpage. All emergencies dial 311 from a campus phone or 631-451-4242 from a cell.

**Traffic and Parking Regulations**

All motor vehicles on campus, including motorcycles, must be registered with the College. Vehicles may be registered online through the student and faculty/staff portals.

Only areas designated and marked for parking are legal parking areas. It is the driver’s responsibility to find an approved parking space. The College is under no obligation to mark all areas where parking is prohibited. An approved space is designated by parallel lines:

- **WHITE** for students
- **RED** for faculty, staff and administrators
- **BLUE** for handicapped

**FIRE ZONES AND LANES ARE DESIGNATED BY YELLOW MARKINGS. NO PARKING IS ALLOWED IN FIRE ZONES AT ANY TIME.**

Campus Public Safety officers are authorized to enforce these and other rules and regulations and to present violations. Students must carry their I.D. card at all times and present it to Public Safety officers on request.

**NOTES:** (1) All handicap passes must be current and registered to the student, faculty, or staff; (2) Any student who accumulates $25.00 or more in unpaid traffic fines may be blocked from all registration activity at the college.


MANDATORY STUDENT IMMUNIZATIONS: MEASLES, MUMPS AND RUBELLA/MENINGITIS

In accordance with New York State Public Health Law, Section 2163, all matriculated students attending Suffolk County Community College who were born on or after January 1, 1957, must provide acceptable written proof of adequate immunization against measles, mumps, and rubella in accordance with standards approved by the New York State Department of Health.

Acceptable proof of immunity consists of a Certificate of Immunization signed and stamped by a physician or licensed health care provider which documents measles, mumps, and rubella immunity. Students must submit this certificate or equivalent to the Health Services Offices on their home campus and document at least partial compliance with the immunization requirements before they will be permitted to register for classes. Partial compliance shall be defined as one dose of measles, mumps, and rubella immunization.

In addition, proof of an honorable discharge from the armed services within 10 years prior to the date of application to Suffolk County Community College shall also qualify as a certificate enabling a student to attend classes pending actual receipt of immunization records from the armed services.

Students who are in partial compliance will be notified by the Associate Vice President of Student Affairs that they will be suspended from their classes if they do not fully comply with the immunization requirements within the first 30 days of the semester (45 days for students transferring from another state or county). Students who are suspended and who subsequently fail to comply with the immunization requirements will be administratively withdrawn from their classes and prevented from registering for subsequent semesters.

Immunization records shall be maintained on each campus at the Health Services Office, which shall consider such information as confidential and subject to the College Records Policy. The Associate Vice President of Student Affairs shall be responsible for the completion and timely submission to the Commissioner of Health of the annual survey of immunization levels of students attending Suffolk County Community College.

Students who cannot afford a private physician will be directed to the County Health Department for information regarding free immunizations. Persons may be exempt from any or all of these requirements if a physician certifies in writing that the immunizations may be detrimental to their health. In addition, persons who hold genuine and sincere religious beliefs which are contrary to immunization may be exempt after submitting a statement to that effect to the Associate Dean of Student Services on their home campus.

Students who are registered solely for online courses that do not require any campus presence are exempt from these requirements.

Should a suspected case of measles, mumps, or rubella occur on a campus, the office of the Associate Vice President of Student Affairs will evaluate the case in conjunction with the County Health Department and the Health Services Office and consulting physician. While awaiting serological confirmation, immunization records will be reviewed and susceptible individuals identified. If the suspected case is confirmed, the office of the Associate Vice President of Student Affairs will notify all susceptible students and staff to be immunized. Susceptible students who are unable to be immunized may be required to remain off-campus until the Health Department deems it safe for such individuals to return.

This Mandatory Student Immunization Policy will be included in the College Catalog and the campus Student Handbooks.

Required Acknowledgement of Meningitis Information: In accordance with New York State Public Health Law 2167, all students enrolled at Suffolk County Community College, both matriculated and non-matriculated, are required to acknowledge that they have received information about meningococcal disease and vaccination. In addition, such students are required to indicate that they either have received the appropriate vaccination within the past 10 years or have decided not to obtain immunization again the disease. Students who fail to submit the required acknowledgement will be blocked from registration activity and subject to withdrawal.
PUBLIC NOTICES REGARDING STUDENT-RELATED POLICIES

ANNUAL NOTICE OF STUDENT PRIVACY RIGHTS

Suffolk County Community College informs students of the Family Educational Rights and Privacy Act of 1974, as amended, in the College Catalog, as well as in the schedule of classes, the Student Handbook and on the College’s website. This Act, which the College intends to comply fully, was designated to protect the privacy of education records and to provide guidelines for the correction of inaccurate or misleading data through informal hearings. Students also have the right to file complaints with the Family Educational Rights and Privacy Act Office (FERPA) concerning alleged failures by the College to comply with the Act.

Local policy explains in detail the procedures to be used by the institution for compliance with the provisions of the Act. Copies of the college’s Records Policy may be found in the following offices: Campus Registrar and Associate Dean of Student Services on the Ammerman, Eastern and Grant campuses, as well as the offices of the College Registrar, Associate Vice President for Student Affairs and the Office of Legal Affairs in the Norman F. Lechtrecker Building on the Ammerman Campus.

Questions concerning the Family Educational Rights and Privacy Act may be referred to the Associate Dean of Student Services on each campus or the College Registrar or Associate Vice President for Student Affairs in the Norman F. Lechtrecker Building on the Ammerman Campus.

CLASS ATTENDANCE—RELIGIOUS HOLIDAYS

SECTION 224-A EDUCATION LAW

1. No person shall be expelled from or be refused admission as a student to an institution of higher education for the reason that he or she is unable, because of religious beliefs, to register for or attend classes or to participate in any examination, study, or work requirements on a particular day or days.

2. Any student in an institution of higher education who is unable, because of his or her religious beliefs, to attend classes on a particular day or days shall, because of such absence on the particular day or days, be excused from any examination or any study or work requirements.

3. It shall be the responsibility of the faculty and of the administrative officials of each institution of higher education to make available to each student who is absent from school because of religious beliefs an equivalent opportunity to register for classes or to make up any examination, study, or work requirements which he or she may have missed because of such absence on any particular day or days. No fees of any kind shall be charged by the institution for making available to the said student such equivalent opportunity.

4. If registration, classes, examinations, study, or work requirements are held on Fridays after four o’clock post meridiem or on Saturday, similar or makeup classes, examinations, study, work requirements or opportunity to register shall be made available on other days, where it is possible and practicable to do so. No special fees shall be charged to the student for these classes, examinations, study, work requirements or registration held on other days.

5. In effectuating the provisions of this section, it shall be the duty of the faculty and the administrative officials of each institution of higher education to exercise the fullest measure of good faith. No adverse or prejudicial effects shall result to any student because of availing himself or herself of the provisions of this section.

6. Any student, who is aggrieved by the alleged failure of the faculty or administrative officials to comply in good faith with the provisions of this section, shall be entitled to maintain an action or proceeding in the supreme court of the county in which such institution of higher education is located for the enforcement of rights under this section.

6-a A copy of this section shall be published by each institution of higher education in the catalog of such institution containing the list of available courses.

7. As used in this section, the term “institution of higher education” shall mean any institution of higher education, recognized and approved by the Regents of the University of the State of New York, which provides a course of study leading to the granting of a post-secondary degree or diploma.

CAMPUS CRIME STATISTICS

Suffolk County Community College hereby informs students that information on campus crime statistics, safety awareness, crime prevention, sexual assault, alcohol and drug education, and sexual harassment is available on the College’s website at http://www.sunysuffolk.edu/safety. Crime statistics for SCCC, as well as other colleges throughout the United States, are also available on the U.S. Department of Education website at http://ope.ed.gov/security/index.asp. For additional information, contact the College’s Director of Public Safety at 631-451-4212.
Suffolk County Community College hereby designates the following items of student information as public or “Directory Information.” This does not mean, however, that the college will indiscriminately release such information about students. Requests for Directory Information on all SCCC students or categories of students will generally not be honored. Release will generally be restricted to information on individual students only and each request will be considered on an individual basis by the Associate Vice President of Student Affairs, the College Registrar or the campus Associate Dean of Student Services.

- Name
- Date of Birth
- Address
- Telephone Number
- Photographs
- Major Field of Study
- Dates and Status of Enrollment
- Degrees and Awards Received
- Prior Schools Attended
- Past and Present Participation in Officially Recognized Sports and Activities
- Height and Weight of Athletic Team Members

Currently enrolled students may withhold disclosure of this information under the Family Educational Rights and Privacy Act of 1974, as amended. To withhold disclosure, written notification must be received in the Registrar’s Office at the student’s home campus.

Suffolk County Community College assumes that failure on the part of any student to specifically request the withholding of “Directory Information” indicates individual approval for disclosure.
Alumnus Profile
Keith Dinielli – Class of 1990

Mr. Keith Dinielli received his associate degree in Radio and Television Production from Suffolk County Community College in 1990. He then went on to receive a bachelor’s degree from The University of Southern California’s School of Cinematic Arts in 1996.

The summer after he received his degree, he returned to Long Island where he co-wrote, produced and directed the feature film, *Changeover*, shot on location in Riverhead. The low budget production utilized Suffolk students in front of and behind the cameras, as well as a voice-over cameo by Suffolk professor, Alan Bernstein. The film premiered at Theatre Three in Port Jefferson in 1998.

Upon returning to California, he landed production assistant work on several TV shows before a long stint in feature film development, where he worked on the *Fast And Furious* franchise, *SWAT*, *Vantage Point* and *Click*. He also continued to write and direct his own films.

In 2010, Keith took a producer position on a reality show called *Your Own Show* for the fledgling Oprah Winfrey Network, which eventually led to his joining *The Voice* in 2011. In 2013, Keith won an Emmy as one of the producers for *The Voice* in the Best Competition Reality Series category.

“I can credit the success I have had to hard work, perseverance and to the sound advice I received from my Suffolk County Community College professor, Alan Bernstein,” said Keith. “One of many lessons I remember from Professor Bernstein was to learn how to work with people. At the end of the day, you are all in it together and you have to make it work or the production will suffer. That was a life changing piece of advice that I practice to this day.”
HONORS PROGRAM

The Honors Program offers interdisciplinary learning opportunities for academically talented and highly motivated students. It is grounded in the traditions of the liberal arts and stresses the connections among various disciplines and the tools of artistic and intellectual creativity.

To be considered for admission to the Honors Program, students must submit the following materials:

1. An Honors Program application, which is separate from and in addition to the application for admission to the College. To request an Honors Program application please call:
   - Ammerman Campus, 631-451-4391
   - Eastern Campus, 631-548-3531
   - Grant Campus, 631-851-6833
2. A letter of recommendation from a person familiar with the applicant’s academic performance or potential. In particular the letter should address the candidate’s verbal skills, intellectual ability and academic motivation.
3. A 500-word essay written in connection with a course or especially for the purpose of the honors application. The essay should demonstrate the applicant’s writing proficiency and ability to present substantive material in a logical and coherent manner.
4. A copy of the student’s high school and any previous college transcript(s) and ACT or SAT scores.
5. New and continuing students may apply for admission to the Honors Program. Part-time and full-time students in all curricula are welcome to apply.
6. The following are minimum requirements for admission to the Honors Program:
   - For entering students:
     - B+ average in high school
     - composite SAT score of 1650 or ACT Score of 24
   - For students already enrolled at SCCC:
     - 3.3 cumulative grade point average
     - grade of B+ or better in ENG101

Requirement for an Honors Degree:
The Honors degree is awarded to students who have completed a minimum of 22 credits of Honors course work and maintained a minimum 3.3 grade point average. Students must meet with an Honors advisor to select their courses and show a course distribution throughout the liberal arts. At least one class must be in an Honors level math or science.

Requirements for Honors Recognition:
For those students unable to take the number of courses required for an Honors degree, there is the option of Honors Recognition. Students accepted for this option must meet with
an Honors advisor and complete a minimum of 12 Honors credits with an overall 3.3 grade point average. Students admitted for Honors Recognition receive the full array of Honors services and are invited to the annual Honors Covocation.

Students must maintain a 3.3 GPA to remain in the Honors Program.

**STUDY ABROAD PROGRAM**

“...the greatest power of educational exchange is the power to convert nations into peoples and to translate ideologies into human aspirations.” Senator J. William Fullbright

The Study Abroad program at SCCC offers students the opportunity to expand and enrich their educational experience by traveling and studying at locations around the world. Students receive academic credit while developing an understanding of different peoples and cultures.

For further information, contact the Office of General Education at 631-451-4440.

**ACADEMIC PARTNERSHIPS WITH BUSINESS AND INDUSTRY**

Recognizing the number of internationally and nationally known high technology firms that reside in Suffolk County, the Corporate Training Center at Suffolk County Community College is viewed as a Center for workforce development and innovation and an educational resource for these firms. Suffolk County Community College has worked diligently to establish academic partnerships with a number of these major corporations to provide exciting educational opportunities for students and incumbent workers by providing enriching certificate and degree curricula. For example, partnering with industry in the area of Advanced Manufacturing has led to the development of innovative workforce programs for both incumbent and displaced workers, providing local businesses with a qualified workforce to ensure their continued strength in the region. Expansion of the program has resulted in a two year degree program focused on Advanced Manufacturing.

**AUTOMOTIVE TECHNOLOGY**

Automotive service technicians’ responsibilities have advanced from simple mechanical repairs to high-level technology-related work. Integrated electronic systems and complex computers monitor and regulate vehicles and their performance while on the road. Increasingly, the sophistication of automobiles requires that technicians are competent in the use of computerized shop equipment, electronic components, and diagnostic equipment while maintaining their hands-on skills. Today’s technicians must have a broad knowledge of how a vehicle’s complex components work and interact.

Automotive work is quickly growing in complexity, and employers are looking for workers who have completed a formal training program such as Suffolk Community College’s Automotive Service Specialist Program. Partnerships with General Motors, Toyota and Honda also prepare students to adapt to this ever changing technology. Our National Automotive Technical Education Foundation (NATEF) certification ensures that Suffolk’s Automotive Service Specialist Program is up to today’s industry standards.

Students interested in pursuing a career in the automotive industry have several program options available at Suffolk County Community College:

**General Motors Automotive Service Educational Program (GM-ASEP)/AC-DELCO:** This 2-year A.A.S. degree program is designed specifically for students interning in a GM or AC DELCO based service/parts operation.

**Toyota Technical Education Network (TTEN):** This 2-year A.A.S. degree program is designed specifically for students interning at a Toyota or Lexus service/parts operation.

**Honda Professional Automotive Career Training (PACT):** This 2-year A.A.S. degree program is designed specifically for students interning in a Honda or Acura based service/parts operation.

**General Automotive Program (ATAC):** This 2-year A.A.S. degree program trains students to work with any dealership, franchise or independent automotive shop.

**CISCO ACADEMY TRAINING**

As a Cisco Network Academy, Suffolk provides the Cisco Certified Network Associate (CCNA) training outlined in the Cisco website at cisco.netacad.net/public/academy.

The course sequence, which covers Cisco CCNA Routing and Switching in a lecture and hands-on lab format, promotes development of network administrator skills that underpin successful careers. Hands-on projects/labs are performed in a high-end networking lab.

Students resolve technical networking issues and successfully address network design/
implementation. This training prepares the student to take the CCNA certification exam.

Contact the Department of Engineering/Industrial Technology at the Ammerman Campus for full details of this course sequence.

**OIL HEAT COMFORT CORPORATION: HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION**

Identified as a profession offering significant income potential in the Long Island region, SCCC’s collaboration with Oil Heat Comfort Corporation (OHCC) of Hauppauge led to the development of two degree options that respond to the need for trained service personnel to deliver quality repair and maintenance service to residential users of oil heat: a 2-year Associate in Applied Science and a 1-year Certificate.

Both SCCC and OHCC recognize that heat must be provided in environmentally acceptable ways and that energy conservation can be advanced by proper training. The curriculum was established to address these concerns, and also provides for continuing education courses to upgrade job skills for air conditioning and gas heat technicians. See pages 77-77 of this catalog for more information.

**U.S. DEPARTMENT OF ENERGY: OFFICE OF SCIENCE EDUCATION OPPORTUNITIES**

bnl.gov/education/students.asp

**Community College Institute at Brookhaven National Laboratory (CCI at BNL):**

This technical internship allows students to participate in one of BNL’s ongoing scientific and technical projects involving cutting-edge research or technology development, directed by a BNL staff member. Students will have the opportunity to present their scientific or technical results both verbally and in writing, and may appear as a contributor to a scientific journal article or BNL report. Collegiate Science and Technology Entry Program (CSTEP) students and NSF-STEM scholarship recipients are eligible to apply.

**Science Undergraduate Laboratory Internship (SULI):**

This internship provides an opportunity for undergraduate students to work with a scientist at Brookhaven National Laboratory (BNL) or at one of the other national Department of Energy laboratories.

Selected participants will be associated with members of the national laboratory scientific and professional staff in an educational training program developed to give research experience in areas of chemistry, physics, engineering, biology, nuclear medicine, applied mathematics, high- and low-energy particle accelerators, and science writing.

Suffolk County Community College encourages students interested in computer science, mathematics and the sciences to contact the department administrators for more information about these excellent opportunities. Collegiate Science and Technology Entry Program (CSTEP) students and NSF-STEM scholarship recipients are eligible to apply.

**EXPERIENTIAL EDUCATION**

Students have the opportunity to incorporate classroom and applied learning into their degree programs through a variety of methods. Experiential education includes supervised field study, practicum assignments, clinical experience, and the Cooperative Education and Internship Program. Through experiential course offerings students can explore a career and prepare for future employment or advanced studies. For a list of experiential course opportunities, see page 78.

**COOPERATIVE EDUCATION AND INTERNSHIPS**

Cooperative Education and Internships is a credit bearing program that offers supervised, on-the-job training directly related to the student’s academic major and/or career interest. Enrolled students integrate classroom theory with practical work experience. The work experience and career planning activities are supported by faculty through attendance at a weekly or online seminar. This firsthand insight is combined with the seminar to promote and enrich the academic experience. Students assess their interests, strengths, and skills, learn about career decision making, job search skills as well as the expectations at the workplace.

Cooperative and Intern courses have entrance requirements that vary based on the academic department. Enrollment is limited. All interested students are encouraged to contact their academic department or campus career office and they will be assisted or referred as appropriate. In programs where internship or cooperative education is required to complete the curriculum, it is recommended that students begin the application process the semester prior to registering.

Students are encouraged to check the college website for details and contact information. Additional information can also be obtained...
**EXPERIENTIAL EDUCATION COURSES**

<table>
<thead>
<tr>
<th>COURSE</th>
<th>TITLE</th>
<th>CREDITS</th>
<th>CAMPUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>AUT120-250</td>
<td>Automotive Practicum I-IV</td>
<td>1</td>
<td>A</td>
</tr>
<tr>
<td></td>
<td>each semester</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BUS150</td>
<td>Cooperative Education in Business</td>
<td>3</td>
<td>A, E, G</td>
</tr>
<tr>
<td>CDC255</td>
<td>Field Practicum in Chemical Dependency</td>
<td>7</td>
<td>G</td>
</tr>
<tr>
<td>CRJ215</td>
<td>Criminal Justice Internship</td>
<td>3</td>
<td>A</td>
</tr>
<tr>
<td>CST288</td>
<td>Cooperative Education/Internships for</td>
<td>3</td>
<td>A, E, G</td>
</tr>
<tr>
<td></td>
<td>Information Technology</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CUL240</td>
<td>Culinary Arts Internship/Cooperative</td>
<td>4</td>
<td>E</td>
</tr>
<tr>
<td></td>
<td>Education</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTE213</td>
<td>Food Service Management Fieldwork</td>
<td>5</td>
<td>E</td>
</tr>
<tr>
<td>ENG175</td>
<td>Directed Clinical Practicum</td>
<td>3</td>
<td>A, E, G</td>
</tr>
<tr>
<td>HIT238</td>
<td>Directed Clinical Practice</td>
<td>3</td>
<td>G</td>
</tr>
<tr>
<td>HUM130</td>
<td>Career Internships: Equity, Choices and</td>
<td>3</td>
<td>A, E</td>
</tr>
<tr>
<td></td>
<td>Professionalism in the Workplace</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>COURSE</th>
<th>TITLE</th>
<th>CREDITS</th>
<th>CAMPUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUS201</td>
<td>Human Services Seminar and Field Practicum</td>
<td>5</td>
<td>A</td>
</tr>
<tr>
<td>HUS211</td>
<td>Human Services Seminar and Field Practicum</td>
<td>6</td>
<td>A</td>
</tr>
<tr>
<td>HVA260</td>
<td>HVAC/R Internship</td>
<td>3</td>
<td>G</td>
</tr>
<tr>
<td>IND140</td>
<td>Interdisciplinary Cooperative Education</td>
<td>3</td>
<td>A</td>
</tr>
<tr>
<td></td>
<td>and Internships</td>
<td></td>
<td></td>
</tr>
<tr>
<td>INT230</td>
<td>Cooperative Education and Internships in</td>
<td>3</td>
<td>E</td>
</tr>
<tr>
<td></td>
<td>Interior Design</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LAW213</td>
<td>Paralegal Internship</td>
<td>3</td>
<td>A, G</td>
</tr>
<tr>
<td>OTA211</td>
<td>Clinical Practice I</td>
<td>6</td>
<td>G</td>
</tr>
<tr>
<td>OTA212</td>
<td>Clinical Practice II</td>
<td>6</td>
<td>G</td>
</tr>
<tr>
<td>POL151</td>
<td>Public Service Internship</td>
<td>3-4</td>
<td>A, G</td>
</tr>
<tr>
<td>PTA236</td>
<td>Clinical Affiliation I</td>
<td>3</td>
<td>A</td>
</tr>
<tr>
<td>PTA242</td>
<td>Clinical Affiliation II</td>
<td>7</td>
<td>A</td>
</tr>
<tr>
<td>RTV250</td>
<td>Internship in Video and Sound</td>
<td>4</td>
<td>A</td>
</tr>
<tr>
<td>VST203</td>
<td>Animal Clinic Internship</td>
<td>3</td>
<td>G</td>
</tr>
<tr>
<td>VST213</td>
<td>Animal Clinic Internship II</td>
<td>3</td>
<td>G</td>
</tr>
</tbody>
</table>

by emailing Internships@sunysuffolk.edu or by contacting Career Services and Cooperative Education Office at Ammerman Campus, 451-4049, Career and Transfer Center at Grant Campus, 851-6876, and Student Success Center at Eastern Campus, 548-2579.

**NATIONAL SCIENCE FOUNDATION STEM SCHOLARSHIP PROGRAM (NSF-STEM)**

The NSF STEM scholarship program at Suffolk County Community College provides a unique, enriched, educational environment for those students in the targeted majors who are enrolled in a degree program of the following disciplines:

- Biological Sciences (except medicine and other clinical fields);
- Physical Sciences, including chemistry, physics, astronomy, geology, geosciences, and material sciences;
- Mathematical Sciences;
- Computer and Information Sciences;
- Engineering;
- Technology areas associated with the preceding fields (for example, biotechnology, chemical technology, engineering technology, information technology).

Those students accepted into the program will be provided with academic support services to enhance their college experience and increase their likelihood of success. SCCC proposes to fund at least 30 NSF-STEM scholars annually.

The website for information and application: www.sunysuffolk.edu/STEM.

**SCIENCE AND TECHNOLOGY ENTRY PROGRAM (STEP)**

The Science and Technology Entry Program (STEP) at Suffolk County Community College is offered to students in 7th through 12th grades in selected school districts. STEP is designed to motivate and prepare economically disadvantaged and underrepresented minority students for careers in science, technology and mathematics-related disciplines, along with licensed professions such as nursing and accounting. Academic activities that encourage
critical thinking, along with intensive instruction in mathematics, science and computer science, are teamed with support services such as counseling and tutoring. In addition, internships and job shadowing opportunities are including. This combination provides a nurturing environment which builds self-esteem as it prepares minority and disadvantaged students for entry into a technical curriculum.

During the academic year, SCCC provides career awareness, skill development, and real-world mathematics, science and technology applications to participating students in twelve Saturday enrichment classes. Summer activities include a campus tour and program orientation. Support services include parental involvement, local school advisors, peer counseling, leadership training and a mentoring program.

COLLEGIATE SCIENCE AND TECHNOLOGY ENTRY PROGRAM (CSTEP)

Suffolk County Community College’s Collegiate Science and Technology Entry Program (CSTEP) project provides academic support services to underrepresented and economically disadvantaged students pursuing careers in mathematics, science, technology and health-related fields.

The program is open to any student with at least a 2.8 GPA (or a high school average of at least 80) who is majoring in a field related to mathematics, science, health, computer science or engineering. Those pursuing careers in licensed professions such as mathematics or science teaching, law, social work and psychology are also eligible. Students must also meet the New York State Education Department criteria:

- underrepresented or economically disadvantaged, and
- matriculated and taking at least 12 credits each semester.

Major program components include:

- tutoring for all courses;
- advising;
- career-related field trips and seminars;
- job shadowing and interning experiences at Brookhaven National Laboratory, Stony Brook University and with STEP;
- transition programs for graduates continuing their education at four-year institutions.

In addition, SCCC partners with Brookhaven National Laboratory, SUNY College at Old Westbury and SUNY at Stony Brook to provide research and networking opportunities to CSTEP students. Brookhaven National Laboratory provides tours, talks/seminars, job shadowing and summer internships for select CSTEP students. SUNY College at Old Westbury provides a network and conferences for students pursuing careers with a focus on math/science education and social sciences. Stony Brook University provides a network for students pursuing careers with a focus on medicine, science, engineering and social science.

LIBERTY PARTNERSHIPS PROGRAM (LPP) FOR SECONDARY STUDENTS

The Liberty Partnerships Program (LPP) at Suffolk County Community College represents a cooperative effort between the college, the Longwood Central School District, governmental agencies and business and industry to provide a unique, comprehensive and supportive environment for students who may be at risk of dropping out of school. Its purpose is to serve those students who may not be reaching their academic potential by providing academic services that will improve their ability to complete high school and successfully enter postsecondary education or the workforce.

LPP motivates students through positive academic, team building, cultural and counseling experiences. Admission criteria include poor academic performance, poor attendance, negative peer pressure and limited English proficiency. Academic support activities offered at the local school level include initial and ongoing assessment, tutoring, SAT preparation classes, Regents review sessions, and college preparatory course work. Leadership activities, team building opportunities, small group counseling, cultural activities and visits to business, industry and local colleges provide additional motivation vehicles.

LPP students who are juniors and seniors are also eligible to enroll in a two-semester program that leads successful students to 1.5 college credits upon completion. This offering contains a one-semester non-credit course that focuses on reading, writing, study skills, critical thinking and computer skills. The second semester course exposes students to topics of interest to college students and enhances their basic research skills. Additional credit-bearing courses are offered to students who successfully complete this sequence.
**BIOPREP FOR CURRENTLY ENROLLED SCCC STUDENTS**

BioPREP (Biology Participation in Research and Education Program) is a highly prestigious and very competitive program developed by the National Institute of Health to encourage underrepresented students at two-year institutions who want to transfer to four-year schools and prepare for careers in the biological sciences. At SCCC, the BioPREP program involves a full scholarship for those qualifying students who wish to participate in Stony Brook BioPREP’s summer program, a 6-week summer residential program where they work and study molecular and cellular biology. For further information, contact Dr. Rosa Gambier at the Biology Department, Ammerman Campus. Application deadline is March 1.

**MINORITY ACHIEVERS SCHOLARSHIP PROGRAM (MASP)**

The Minority Achievers Scholarship Program (MASP), co-sponsored by the New York State Office of Equality and Access and Suffolk County Community College, recognizes and provides full and partial scholarships to eligible students who maintain a high grade point average.

The purpose of the Minority Achievers Scholarship Program is to:

- attract high-achieving underrepresented minorities
- retain high-achieving underrepresented minorities
- prepare motivated students to become high achievers, with a long-term goal of becoming an honor student at SCCC or entering a four-year institution as a minority achiever and a recipient of an Empire State Scholarship for two additional years.

Underrepresented minorities as defined by the State University of New York are African-American, Hispanic and Native American.

**ACADEMIC HIGH SCHOOL PARTNERSHIPS**

...Linking the High School to College Experience, Giving You a Head Start on Your College Career

**The Excelsior Program**

Suffolk County Community College’s Excelsior Program provides high school students the opportunity to earn college credits while simultaneously working toward high school graduation. Qualified juniors and seniors take SCCC college courses at their high school campus during regular school hours, and they receive an official college transcript for credits earned. Excelsior Program students may apply these courses towards a SCCC degree, or may request transfer of credits completed with a grade of C or better to other colleges and universities. (Acceptance of credits for college-level courses is determined by the receiving college or university.) Excelsior Program courses are above New York State Regents level; students will experience, firsthand, the rigor of college-level expectations. They can also enhance their college admissions profile, as well as get an advanced start towards completion of general education requirements, with more time for special opportunities, such as internships, dual majors/minors, and study abroad.

While Excelsior Program courses are equivalent to SCCC campus-based courses, with faculty certified to teach at the college level, these courses are offered at a special affordable tuition, with no additional fees, and participating students are eligible to use the resources of the college library. Collaboration between the high school faculty and college professors from each department eases the transition from high school to college classes, while also ensuring that students are well prepared for the rigorous level of college courses.

For admission into the Excelsior Program, students must meet eligibility requirements and be approved by their high school administrator. Students interested in finding out more about enrollment in Excelsior Program courses at their high school should contact their high school administration or guidance counselor, or visit the Excelsior Program website at department.sunysuffolk.edu/Excelsior.

**The Early College Program**

The Early College Program (ECP) provides an opportunity for talented and highly motivated high school juniors and seniors to begin earning college credit while still in high school. In order to qualify, students must have earned an 85 high school average to take college classes and a 90 average to take honors classes.

High school students in the ECP program take courses at SCCC campuses. This enables students to take advantage of SCCC resources, including the college library, computer labs, tutoring centers and support services. Advising and program coordination is provided by the ECP staff, ensuring that the students receive...
personal attention. Classes are scheduled in the early morning or late afternoon/early evening. Each high school partnership is crafted to meet curricula and scheduling needs of the particular district, and SCCC works closely with each district in order to achieve a program that is effective and efficient for participating students. Qualified sophomores and juniors are encouraged to apply during the spring semester. For more information, contact the participating high school or call the campus of interest.

CORPORATE TRAINING

The College’s Corporate Training Center, located in the Sally Ann Slacke building on the Grant Campus in Brentwood, offers a broad array of workforce and professional development training programs designed to meet the needs of the region's business and industry sectors. The courses offered range from soft skill programs, such as Customer Service Excellence, Supervisory Skills, and Business Writing through computer skill courses in Microsoft™ Office applications as well as other specialized software. These courses are designed to upgrade and improve the performance of current employees, while adding value to a company by improving their efficiency. The Corporate Training Center also offers special seminars and conferences focused on relevant topics of importance to the business community.

Companies can benefit from doing business with the Corporate Training Center, in that they offer flexible delivery options and schedules as well as provide training programs tailored to a company’s specific needs. Businesses from many different market segments have participated in these cost effective programs, including manufacturing, health care, communications and retail among many. More than 400 companies have received training through the Corporate Training Center at Suffolk County Community College through both contract training and grant-funded programs.

In addition to offering a number of cutting-edge programs designed to keep pace with the rapidly changing technological and training needs of business and industry, the Corporate Training Center provides the ability for up-front consultation, which assures that course offerings will meet the unique needs of a specific company. This personalized approach assures satisfaction and tangible results for companies participating in their programs.

In response to the needs of Long Island companies, the Corporate Training Center has met the challenge of providing cost effective, quality training through contract and grant-funded training programs. Examples of such programs follow:

- Computer Applications: training in areas such as Microsoft™ Office, including Word, Access, Excel, Outlook and PowerPoint as well as other software programs such as AutoCAD, MS Project and Publisher.
- Entrepreneurship: through a grant-funded program known as the Entrepreneurial Assistance Program, new business owners and people thinking of starting a new business are introduced to the basics of running a small business.
- Business Training: through contracts and grants, businesses can take advantage of a wide range of training courses to help improve their operations. Customer Service, Communications, Leadership, Time Management and Team Building are only a few of the many courses offered.
- Professional Development: owners of businesses have utilized the Corporate Training Center’s services to improve the managerial and supervisory skills of their staff. It has also aided businesses in defining specific training programs for their employees and management personnel.
- Specialized and Customized Skills Training: Spanish for Industry and English as a Second Language, are two courses that are helping businesses meet the challenge of Long Island’s changing demographics.

Advanced Manufacturing Training Center

The Advanced Manufacturing Training Center (AMTC) offers a variety of training courses to prepare students to enter the manufacturing workforce on Long Island. These skill-specific courses are designed in partnership with industry and several lead to national certification. Topics include: Welding CNC (Computer Numerical Controlled Machining), Blueprint reading, Shop Math, AutoCAD, Master CAM, 3D Printing, Soldering and PLC’s (Programmable Logic Controllers), Fluid Power (Hydraulics/Pneumatics), Quality and Inspection.

The AMTC is certified through the American Welding Society (AWS) and the National Institute for Metalworking Skills (NIMS).
Entrepreneurial Assistance Center
Entrepreneurial Assistance Center at Suffolk County Community College provides:

- A 60-hour comprehensive business training program, presented in English and Spanish
- Counseling on the feasibility of starting a business
- Assistance in refining a business concept and development of a business plan
- Assistance in developing Minority and Women Division Enterprise Certification Applications (MWBE Certification)
- In-depth business counseling in product development and marketing
- Guidance in exporting, contract procurement and licensing
- One-on-one counseling in identifying and accessing capital and credit
- Access to direct financing: 2/3 of the EAP Centers operate or are affiliated with micro-loan programs for qualified program participants
- Access to business support networks
- On-going one-to-one technical assistance for program graduates
- Assistance with website development and selling products and services online.

Grant-Funded Training Programs
The Corporate Training Center at Suffolk County Community College has worked with companies to help secure training grants from federal, state and county agencies. Many grants provide a level of funding for specific training programs with matching funds required from the company participating in the grant. The company is also responsible for meeting specific eligibility guidelines of the grant awarded. This arrangement provides an opportunity to upgrade workforce skills at an affordable cost for the company.

The Corporate Training Center has secured specific grants in the area of Advanced Manufacturing, Welding and Machining. These programs have allowed the training of over 900 displaced workers, economically disadvantaged adults, persons with disabilities and veterans to receive vocational training. Many of these students have successfully completed their training, obtained full- or part-time employment and have become self-sufficient, productive members of the community. These programs also allow many to further their education and obtain degrees at SCCC in Advanced Manufacturing or other fields and obtain four-year degrees at other institutions.

In addition this training has helped businesses diversify their markets and enabled companies to be more competitive in the global marketplace. As well it has allowed firms to upgrade the skills of existing workers, increasing retention rates and remain an economic resource for Long Island.

CONTINUING EDUCATION
Suffolk County Community College offers an extensive program of non-credit professional development continuing education courses at each of the campuses and the Riverhead and Sayville centers. Students may choose special courses to improve academic skills, enhance business skills, gain assistance in changing careers, satisfy continuing professional education requirements for licensed professions, or increase knowledge in a particular area of interest. Courses are offered in traditional classroom format and online to meet students’ needs and learning styles.

Among SCCC’s most popular offerings each year are Quickbooks, Photoshop, Floral Design, Stained Glass Crafts, How to Protect Your Savings, SAT Preparation, Driver Education, Stress Management, Medical Billing and Pharmacy Technician training.
In addition, the college offers non-credit courses to governmental agencies. These include courses for Civil Service employees and municipal workers.

Professional education courses include food service management for dietary managers, continuing education for enrolled agents of the IRS and for CPAs, and safe schools training for teachers.

Community education efforts focus on High School Equivancy/literacy and workforce development skills programs.

The following six areas provide an indication of the wide variety of courses that are included under the college's various non-credit continuing education programs.

**Improvement of Academic Skills**

At each of the campuses, students may participate in non-credit continuing education courses which will increase the likelihood of success in college-level course work. Study Skills for the Adult Student, Chemistry Review for Biology Students, Foundations for College Success, and Scholastic Aptitude Test Preparation are examples of courses which improve the academic success of students.

Persons who have not graduated from high school are invited to participate in the High School Equivalency Program.

**Courses to Aid Vocational Pursuits**

A comprehensive program of vocationally oriented non-credit continuing education courses is offered to assist students in refreshing old skills and acquiring new ones. Courses address computer software applications, computer programming, medical billing, real estate sales, the essentials of operating businesses such as a bed and breakfast or import/export, preparation for working in the floral design industry and environmental protection awareness.

**Health and Wellness Courses**

These courses include non-credit continuing education opportunities in personal health maintenance as well as training programs for those employed in the health professions. Some popular offerings include Assertiveness Training, Work Smarter – Not Harder, CPR, Child Abuse Reporting, and Infection Control.

**Financial Courses**

Financial courses provide objective information and advice to Suffolk County residents on a broad spectrum of financial planning topics for individuals and small businesses. Financial Planning for Retirement, College Planning and a Financial Planning Seminar are just a few of the non-credit continuing education courses which are offered.

**Personal Enrichment Courses**

Many community residents take advantage of the extensive program of non-credit continuing education personal enrichment courses offered at each of the campuses. Courses in areas such as photography, and foreign language study offer opportunities for exploration and enrichment in diverse areas. Courses are instituted in response to community requests for avocational instruction.

**Programs for Special Populations**

Several programs are designed for specific audiences. These offerings include driver education, and continuing education for teachers, dietary managers, enrolled agents and direct care workers. In addition, continuing education offers Saturday and summer drama, science and computer programs for children.

**Energy Efficiency and Technology**

In response to national, state and local priorities, Suffolk County Community College has developed credit-bearing courses and non-credit/professional development workshops in energy conservation and efficiency and renewable energy technologies. By so doing, the College is promoting job creation and the development of a qualified workforce for the energy and building industries which will help to secure the region's future functional and technical demands.

Students seeking workforce careers in this emerging field will acquire knowledge, skills and abilities to achieve nationally recognized certification as a Leadership in Energy and Environmental Design (LEED) Green Associate, energy rater, or solar technology installer. Those seeking two-year and four-year degrees will acquire theoretical and laboratory skills in physics, engineering and energy technologies.

**SENIOR CITIZENS**

Suffolk County residents 60 years of age or older are invited to attend credit-bearing courses on a space-available basis without paying tuition. Please note, however, that senior citizens are expected to pay required college fees. In addition, senior citizens enrolling in a physical education, internship, cooperative education or
field placement course/program are required to pay a non-refundable Accident Insurance Fee.

Those who attend courses through this program do not receive academic credit but have an opportunity to develop their personal and professional interests by attending the classes as “audit” students. Though not paying tuition, senior citizens are subject to the audit conditions outlined under “AUD–AUDIT” on page 84 of this catalog. It should be understood that no grades can be earned or recorded for participation in these courses.

Unfortunately, the College cannot extend this opportunity to attend courses on a space-available basis to senior citizens registering for non-credit courses, since the latter must be financially self-supporting.

Each semester a special registration time is set aside for senior citizens who wish to avail themselves of this program. Additional information may be obtained by calling the campus Registrar’s Office.

Senior citizens are also invited to attend the theatre productions, concerts, art exhibits and lectures sponsored by the College. Most events have no admission charge, although tickets may be required.
Alumna Profile

Jennifer Gustavson — Class of 2006

Reporter Jennifer Gustavson graduated with distinction from Suffolk County Community College in 2006. She then enrolled at Stony Brook University and earned a degree in journalism in December 2009. One month later, she was hired by the Times/Review Newsgroup in Mattituck, where she is a senior staff writer at the publication’s weekly newspapers: The Suffolk Times and Riverhead News-Review.

Although Jennifer had several mentors throughout her career, she attributes her professional start to opportunities provided by Suffolk County Community College.

“The classes are small, the teachers are great and the tuition is affordable,” she said. “I wouldn’t have achieved so much without Suffolk’s support and guidance.”

In her role as a reporter, Jennifer covers seven Long Island public school districts. In 2013, she wrote articles on topics as varied as speakers of an ancient language called Mixteco and how these individuals are settling in the Riverhead community, an autistic student’s journey to becoming his high school’s valedictorian, and features that discuss the struggle of teachers, students and parents as they adjust to Common Core-related mandates from the state Department of Education.

She also covers regional issues that have affected schools within the papers’ coverage area, including the state assessment “opt-out” movement, shared-services agreements with neighboring schools forced to curtail spending under the 2 percent tax cap, and security changes in rural small-town schools since the shooting tragedy at Sandy Hook Elementary School in December 2012.

Jennifer has been recognized by the New York Press Association, including an award for Best News Story in 2012, and was named the 2011 James Murphy Cub Reporter of the Year by the Press Club of Long Island, a chapter of the Society of Professional Journalists.
Curricula

For a complete list of Programs of Study offered at SCCC, please see pages 23-25 or go the SCCC website at www.sunysuffolk.edu.

TYPES OF DEGREES

Suffolk County Community College offers a variety of two-year curricula leading to the associate degree, as well as a number of one-year certificate programs. There are three different associate degrees, each having a specific purpose and differing credit distributions.

Associate in Arts (A.A.) Degree

This is a liberal arts-based degree for which the objective is preparation for transfer to a baccalaureate degree program, generally in a liberal arts major (i.e., English, history, philosophy, psychology, sociology, etc.).

Associate in Science (A.S.) Degree

This is a liberal arts and science-based degree for which the objective is preparation for transfer to a baccalaureate degree program, generally in a professional field of endeavor (i.e., chemistry, engineering, computer science, etc.).

Associate in Applied Science (A.A.S.) Degree

This is an occupationally based degree for which the primary objective is preparation for job entry immediately upon completion of the degree program (i.e., nursing, occupational therapy assisting, paralegal assistant, graphic design, etc.). While the emphasis is on providing particular occupational skills, each curriculum includes courses in the humanities, social sciences and mathematics.

Some graduates of these programs may also transfer to four-year colleges. The acceptance of courses for transfer are subject to the discretion of the receiving baccalaureate institution.

Certificate Programs

A certificate is designed to provide students with skills that lead to employment after the equivalent of one year of full-time college study. Many of the certificate programs can be used as the first stage in an educational program leading eventually to an associate or baccalaureate degree. Each program includes some liberal arts courses, but the emphasis is on providing practical knowledge, skills and techniques which can be applied immediately in the work situation.

GENERAL AND CORE EDUCATION REQUIREMENTS

State University of New York General Education Requirement (SUNY-GER)

All students enrolled in programs leading to A.A., A.S., and baccalaureate degrees are required by the State University of New York to complete 30 credits of SUNY-GER general
education in a minimum of 7 of 10 areas. Students must take at least one course each in both Mathematics and Basic Communication and in 5 of the following 8 areas:

1. Natural Sciences
2. Social Sciences
3. American History
4. Western Civilization
5. Other World Civilizations
6. Humanities
7. The Arts
8. Foreign Language

Students who are planning to transfer to SUNY baccalaureate programs are strongly encouraged to take 3 of the 5 courses in Natural Science, Social Science, and the Humanities, as these areas are required in nearly all bachelor’s degree programs.

In addition to the 7 of 10 course requirement, students must also demonstrate the following competencies, which are infused throughout the General Education program:

1. Critical Thinking (Reasoning)
2. Information Management

Note: See course descriptions to determine which Suffolk County Community College courses fulfill the SUNY General Education requirements.

**Suffolk County Community College Core Education Graduation Requirement**

As a condition of graduation, students in all Suffolk County Community College degree programs must satisfy core education requirements.

Students in A.A. and A.S. degree programs must satisfy the following minimum requirements:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG101:</td>
<td>Standard Freshman Composition</td>
</tr>
<tr>
<td>ENGL102:</td>
<td>Introduction to Literature</td>
</tr>
<tr>
<td>Humanities:</td>
<td>9 credits (only one course may be English)</td>
</tr>
<tr>
<td>Social Sciences:</td>
<td>9 credits (must include at least one semester of History: Western Civilization, American History or Non-Western Culture)</td>
</tr>
<tr>
<td>Mathematics:</td>
<td>One college-level mathematics course</td>
</tr>
<tr>
<td>Science:</td>
<td>One laboratory science course</td>
</tr>
<tr>
<td>Physical Education:</td>
<td>2 credits</td>
</tr>
<tr>
<td>Freshman Seminar:</td>
<td>1.5 credits</td>
</tr>
</tbody>
</table>

Students in A.A.S. degree programs must satisfy the following minimum requirements:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG101:</td>
<td>Standard Freshman Composition</td>
</tr>
<tr>
<td>English Elective:</td>
<td>3 credits</td>
</tr>
<tr>
<td>Humanities:</td>
<td>3 credits (any humanities course other than English)</td>
</tr>
<tr>
<td>Social Sciences:</td>
<td>6 credits</td>
</tr>
<tr>
<td>Mathematics/Science:</td>
<td>Two mathematics and/or laboratory science courses</td>
</tr>
<tr>
<td>Physical Education:</td>
<td>2 credits</td>
</tr>
<tr>
<td>Freshman Seminar:</td>
<td>1.5 credits</td>
</tr>
</tbody>
</table>

**ONLINE PROGRAMS**

Online programs provide opportunities for students to complete all course requirements without needing to attend any classes on campus. Course requirements and content for online degrees are equivalent to the college’s requirements for traditional campus-based (i.e., face to face) curricula. Students may matriculate into online curricula at any SCCC campus. Currently, one curriculum is offered entirely online, the Associate of Applied Science degree in Business Administration, which is described on page 97 of this catalog. Contact the Central Admissions Office for further information.

**EVENING PROGRAMS**

Half the College’s student body is comprised of students enrolled in classes scheduled during the late afternoons and evenings, Monday through Friday, and in weekend course offerings. Most evening students are enrolled in one of the degree or certificate programs, but some students simply take a few courses to meet specific job requirements, prepare for advancement to better positions, promote self-development, or broaden their understanding of contemporary cultural and social phenomena.

Evening and weekend classes are offered on all three campuses. These courses are identical in content to those offered during the day session. All academic and administrative guidelines and regulations which pertain to full-time students also apply to part-time students. Students have access to the complete classroom, laboratory and library facilities of the campuses and are provided with academic advisement, counseling and other services.

Individuals who plan to work toward a degree or certificate should apply as a full-time
or part-time matriculated student through the Admissions Office. For those who are interested in taking credit courses for personal or vocational enrichment and are not pursuing a degree or certificate, the campus Registrar’s Office should be contacted. For those who are interested in taking non-credit courses, please see Continuing Education on page 82.

The Programs of Study chart on pages 23-25 shows degree and certificate programs offered on the different campuses of the college which can normally be completed by students attending evening classes. The “evening” designation is intended as a general guide only. Insufficient enrollment in a particular course or program, or in a given semester, may make it necessary for students to enroll in a day class, or at another campus, or to attend extra semesters in order to complete specific required courses. Please consult with the campus Office of Academic Affairs on any campus for further information.

**SUMMER SESSIONS AND WINTERSESSION**

The College operates summer sessions at all three campuses, consisting of two consecutive five-week day and evening sessions, as well as an overlapping eight-week session for selected courses. Nine to 12 credits may be completed by enrolling during several of these sessions. Any student wishing to enroll for more than 12 credits must receive permission from the Executive Dean’s office on his/her campus.

A three-week wintersession offering only day classes is scheduled each year in late December and January before the spring semester begins. Three credits may be completed during the wintersession.

In addition to the College’s own students, the summer sessions and the wintersession are popular with students visiting from other colleges and universities who wish either to make up or accelerate course work in their own programs of study.

**DURATION OF STUDY**

Students can complete the A.A., A.S. or the A.A.S. degree in two years of successful full-time study, while the certificate programs are designed for one year of full-time study. Students working toward the degree or certificate on a part-time or minimum full-time basis should understand that completion of the program will take longer. Placement into developmental courses may also extend duration of study.

Increasingly, students find it difficult to complete the programs of study in the suggested time because of family obligations, work hours or other responsibilities. SCCC understands these circumstances and encourages students to consult with the College’s counselors for assistance in determining the optimum course load and time frame for pursuing their program of study.

There is no academic penalty for taking longer than the one or two years outlined in the curricula that follow. Some students find that attending the summer sessions and/or the wintersession provides an opportunity to expedite their progress in their program of study.

**CURRICULA DESCRIPTIONS AND REQUIREMENTS**

At the heading of each curriculum there is an indication of which campus offers the particular curriculum: the Ammerman Campus at Selden, Eastern Campus at Riverhead and Grant Campus at Brentwood.

Curriculum codes are indicated at the right of each heading after the campus designation. For further information regarding any curriculum, students should seek advice from the educational counselors or the Admissions Office on any of the three campuses.

**PLEASE NOTE:**

1. Scores on placement tests may determine that students need to enroll in one or more of the following non-credit developmental courses, which do not fulfill degree requirements:
   
   **ENGLISH**
   - ENG009: Basic English Skills
   - ENG010: Developmental Writing
   
   **MATHEMATICS**
   - MAT001: Developmental Mathematics Skills
   - MAT006: Pre-Algebra and Algebra I
   - MAT007: Algebra I
   
   **READING**
   - RDG098: Introduction to College Reading
   - RDG099: Reading in the Content Areas

   In addition, students for whom English is a second language may be required to take any or all of the following English as a Second Language (ESL) non-credit developmental courses:
ESL011-012: ESL: College Reading I and II
ESL013-014: ESL: Intensive Grammar I and II
ESL015-016: ESL: College Listening Speaking Skills I and II
ESL017-018: ESL: College Composition I and II

2. The COL101: Freshman Seminar requirement may also be fulfilled by taking one of the following:
   • ART105: Visual Arts Seminar (for students in visual arts curriculum);
   • ART144: Photography Seminar (for students in photographic imaging curriculum);
   • BUS115: College/Workplace Skills Seminar (for students in accounting, business-related and paralegal curricula);
   • COL105: Personal Growth and College Life;
   • COL111: Adult Learner College Seminar
   • COL125: College Success Seminar;
   • COL141: EOP-Freshman Seminar (for students in EOP program);
   • CUL101: Culinary Freshman Seminar (for students in culinary arts curriculum);
   • GRD105: Digital Design Freshman Seminar (for students in computer art or graphic design curriculum);
   • HRM115: Hospitality Freshman Seminar (for students in hotel and resort management curriculum);
   • INT115: Interior Design Careers Seminar
   • LIB101: Research Essentials: The Library and the Internet;
   • LIB103: Library Research Methods;
   • MUS115: Freshman Seminar for Music Majors (for students in music curriculum);
   • THR100: First Year Seminar for Theatre Arts (for students in theatre arts curriculum);
   • WST112: Women’s Seminar.

3. In order to graduate from any curriculum, either degree or certificate, students must attain a minimum cumulative grade point average of 2.0 in their overall course requirements as well as in their major courses. The courses constituting the major in each curriculum are designated with a *. Only the Liberal Arts and Sciences: Adolescence Education Emphases, the Liberal Arts and Sciences: Education (Child Study) Emphasis and the Liberal Arts and Sciences: General Studies Emphasis curricula do not designate major courses.
ACCOUNTING/ A.A.S. DEGREE

Ammerman - Eastern - Grant / ACCT-AAS
Hegis Code - 5002

This two-year program, leading to the Associate in Applied Science degree, is designed for students who plan to seek accounting positions in business, industry or governmental agencies upon completion of two years of college study. The program also meets the needs of employed individuals desirous of job advancement who wish to learn applications of accounting theory to current practices in the field. Finally, the program offers preparation for possible transfer since most courses are acceptable for credit at four-year colleges.

FIRST SEMESTER: 19.5 credits
- ACC101: Principles of Accounting I ........... 4
- BUS107: Business Mathematics ............ 3
- BUS112: Computing for Business or CST101: Introduction to Computing ................. 4
- BUS115: College/Workplace Skills Seminar ........................................... 1.5
- ENG101: Standard Freshman Composition ............................................. 3
- ECO111: Macroeconomics: The National Economy or ECO112: Microeconomics: Prices and Markets ............................................. 3
- Physical Education Elective ...................... 1

SECOND SEMESTER: 18 credits
- ACC102: Principles of Accounting II ........... 4
- ACC137: Computer Accounting Principles ............................................. 4
- BUS101: Introduction to Business ............ 3
- English Elective ............................................. 3
- Physical Education Elective ...................... 1
- Social Sciences Elective ............................................. 3

THIRD SEMESTER: 15-17 credits
- ACC212: Electronic Spreadsheet Applications for Accounting or ACC214: Corporate Finance ........... 3-4
- Accounting Elective ............................................. 3
- BUS117: Business Communications ............ 3
- LAW111: Business Law I ............................................. 3
- Mathematics Elective ............................................. 3-4

FOURTH SEMESTER: 15-17 credits
- ACC116: Practical Accounting ............................................. 3
- Accounting Elective ............................................. 3
- Humanities Elective ............................................. 3
- LAW212: Business Law II ............................................. 3
- Mathematics or Science Elective ............ 3-4

TOTAL CREDITS REQUIRED: 67.5-71.5
* Students considering transfer to a four-year college should complete ECO111 and ECO112.
** Recommended: MAT103.
* These courses constitute the major courses in this curriculum.

NOTE: See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

REQUIRED CREDIT DISTRIBUTION
- Accounting and Business ........... 40.5-45.5 credits
- Computer Science ..................... 0-4 credits
- Humanities ............................................. 9-10 credits
- Social Sciences ............................................. 6 credits
- Mathematics/Science ..................... 6-8 credits
- Physical Education ..................... 2 credits
ACCOUNTING / A.S. DEGREE

Ammerman - Eastern - Grant / ACCT-AS
Hegis Code - 5002

This two-year program, leading to the Associate in Science degree, is designed for students who plan to transfer to a four-year college for continued study toward the baccalaureate degree in accounting and who ultimately wish to prepare for the New York State Certified Public Accountant examination. Courses in this curriculum have been carefully selected to ensure that they will be accepted for transfer credit in most upper-division collegiate programs.

Admission Procedures and Requirements

Entering students must have an 80 high school average which includes successful completion of high school mathematics sequence through Algebra 2/Trig or equivalent. Continuing college students without high school math need to have completed MAT111. Applications are processed on a rolling basis for fall and spring semesters. Most students with minimum admission criteria will be admitted into the program.

Note that students who do not meet the admission criteria may be admitted on a provisional basis.

FIRST YEAR: 36.5-38.5 credits

- ACC101: Principles of Accounting I and ACC102: Principles of Accounting II ................ 8
- BUS101: Introduction to Business ............ 3
- BUS112: Computing for Business or Computer Science (CST) Elective ........ 4
- BUS115: College/Workplace Skills Seminar ................................ 1.5
- ECO111: Macroeconomics: The National Economy and ECO112: Microeconomics: Prices and Markets ........ 6
- ENG101: Standard Freshman Composition and ENG102: Introduction to Literature ................ 6
- Mathematics Electives (2 courses) ........... 6-8
- Physical Education .................................. 2

SECOND YEAR: 33-34 credits

- Accounting Elective .................................. 3-4
- Business Elective .................................... 3
- ** History Elective .................................. 3
- Humanities Electives (2 courses) ............ 6
- Laboratory Science Elective ..................... 4
- LAW111: Business Law I and LAW212: Business Law II ............. 6

TOTAL CREDITS REQUIRED: 69.5-72.5

* Mathematics courses must be chosen from MAT103 and beyond, with the exception of MAT111, MAT121 and MAT131 are recommended.
** To be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, HIS120.
+ These courses constitute the major courses in this curriculum.

NOTES: 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 87 of this catalog for information on selection of elective courses. 2) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

REQUIRED CREDIT DISTRIBUTION

Accounting and Business .......... 32.5-37.5 credits
Computer Science ................... 0-4 credits
Humanities ............................... 12 credits
Social Sciences ........................... 9 credits
Mathematics ............................. 6-8 credits
Laboratory Science ................. 4 credits
Physical Education ..................... 2 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
ACCOUNTING / CERTIFICATE

Ammerman - Eastern - Grant / ACCT-CERT
Hegis Code - 5002

This one-year program is designed specifically for individuals who are currently employed and who will enroll as part-time students over a period of at least four semesters. The curriculum includes four standard collegiate accounting courses (ACC101, ACC102, ACC201 and ACC202) which must be taken in sequence. Students who wish to continue their studies after completing this program will find that all courses are acceptable toward the A.S. and A.A.S. degrees in accounting.

Since this program is intended for part-time students, it is not displayed in the usual semester pattern. Normally, four to six semesters will be required for completion on a part-time basis.

Credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC101: Principles of Accounting</td>
<td>4</td>
</tr>
<tr>
<td>ACC102: Principles of Accounting</td>
<td>4</td>
</tr>
<tr>
<td>ACC137: Computer Accounting</td>
<td>4</td>
</tr>
<tr>
<td>ACC201: Intermediate Accounting</td>
<td>4</td>
</tr>
<tr>
<td>ACC202: Intermediate Accounting</td>
<td>4</td>
</tr>
<tr>
<td>Accounting Elective: ACC116 recommended</td>
<td>3</td>
</tr>
<tr>
<td>BUS101: Introduction to Business</td>
<td>3</td>
</tr>
<tr>
<td>Economics: ECO101, ECO111</td>
<td>3</td>
</tr>
<tr>
<td>or ECO112</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 35

These courses constitute the major courses in this curriculum.

RECOMMENDED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business</td>
<td>29</td>
</tr>
<tr>
<td>English</td>
<td>3</td>
</tr>
<tr>
<td>Economics</td>
<td>3</td>
</tr>
</tbody>
</table>

AMERICAN SIGN LANGUAGE/A.A.S. DEGREE

Ammerman / ASL-IN-AAS, ASL-SD-AAS
Hegis Code - 5599

The design of this program allows a concentration in one of two sequences: American Sign Language (ASL) Studies or ASL/English Interpretation.

The American Sign Language Studies sequence is a two-year course of study designed for individuals who are interested in sign language and working with Deaf people but who do not want to become sign language interpreters. Graduates will be prepared to work as para-professionals in schools with deaf students and social service agencies that serve Deaf adults. Students with this degree will also be able to transfer to four-year degree programs to combine their knowledge of ASL and Deaf people with other areas of interest such as Education, Social Work, or Communications.

The ASL/English Interpretation sequence is designed to provide a foundation for graduates to sit for the National Interpreter Certification Knowledge Examination administered by the Registry of Interpreters for the Deaf, Inc. (RID). In addition, students will be qualified for a state interpreter license in numerous states across the country. Students interested in pursuing national certification as a sign language interpreter should consult the RID’s website for current certification requirements (www.rid.org/education/edu_certification/index.cfm). The ASL/English Interpretation Sequence may take more than 2 years of full-time study to complete due to its admission policy and course sequence.

Students interested in pursuing New York State certification as a teacher of American Sign Language in public schools are advised to pursue the ASL/English Interpretation Sequence because it provides a larger number of the hours required for that certification. Students should check for current New York State teacher certification requirements at www.highered.nysed.gov/tcert/.

Students interested in either program should enroll in the ASL Studies degree program first.

American Sign Language Studies Sequence: To remain a student in the ASL Studies sequence, students must achieve a minimum grade of C in every ASL course. Students receiving a grade below a C in an ASL course will have their majors changed to Liberal Arts the semester following...
the posting of the disqualifying grade. Students may opt to repeat a course once to earn a C or better. If they do, they will be returned to the ASL Studies major the semester following the posting of the required minimum grade.

**ASL/English Interpretation Sequence**: To be considered for admission to the Interpreting sequence, students must have completed each of the following courses with a grade of B or higher:
- **ASL101**: American Sign Language I (3 credits)
- **ASL103**: Deaf Culture and Contemporary Issues (3 credits)
- **ASL105**: American Sign Language II (3 credits)
- **ENG101**: Standard Freshman Composition (3 credits)
- **ENG119**: The Structure of English (3 credits)

Once enrolled, ASL/English Interpretation students must achieve a minimum passing grade of B in all ASL courses to remain in the program and to graduate. Students receiving a grade of C in an ASL course will have their majors changed to Liberal Arts the semester following the posting of the disqualifying grade. Students may opt to repeat a course once to earn a B or better. If they do, they will be reinstated to the ASL/English Interpretation major the semester following the posting of the required minimum grade.

**ASL/English Interpretation Sequence (ASL-INT-AAS)**

**FIRST SEMESTER: 13.5 credits**
- **ASL101**: American Sign Language I .................. 3 - 3
- **ASL103**: Deaf Culture and Contemporary Issues .......... 3 - 3
- **COL101**: Freshman Seminar ..........................1.5 - 1.5
- **ENG101**: Standard Freshman Composition ................. 3 - 3
- **Humanities Elective** ..................................3 - 3

**SECOND SEMESTER: 13 credits**
- **ASL105**: American Sign Language II .................. 3 - 3
- **ENG119**: The Structure of English ..................... 3 - 3
- **HSC114**: Group Dynamics .............................3 - 3
- **Physical Education** ....................................2 - 1
- **PSY101**: Introduction to Psychology ......................3 - 3

**THIRD SEMESTER: 13 credits**
- **ASL201**: American Sign Language III .................. 3 4
- **ASL203**: Fingerspelling .................................2 - 2
- **ASL205**: Introduction to Principles of Interpreting and Transliteration .......................... 3 - 3
- **BIO101**: Principles of Biology ..........................3 2 4

**FOURTH SEMESTER: 14 credits**
- **ASL210**: Comparative Linguistics: ASL and English .......... 3 - 3
- **ASL212**: Sign-to-Voice Interpreting .....................2 4 3
- **ASL220**: American Sign Language IV ..................3 3 4
- **Physical Education** .....................................2 - 1
- **PSY210**: Lifespan Development ..........................3 - 3

**FIFTH SEMESTER: 12-13 credits**
- **ASL222**: Voice-to-Sign Interpreting .....................2 4 3
- **ASL230**: Technical Sign Language .....................3 - 3
- **COM101**: Introduction to Human Communication .......... 3 - 3
- **Mathematics/Science Elective** .........................3-4 - 3-4

**SIXTH SEMESTER: 3 credits**
- **ASL240**: Sign Language Interpreter Seminar and Fieldwork .... 2 4 3

**TOTAL CREDITS REQUIRED: 68.5-69.5**
- These courses constitute the major courses in this curriculum.

**REQUIRED CREDIT DISTRIBUTION**
- **English** ..................................................6 credits
- **Sign Language** .........................................37 credits
- **Social Sciences** ......................................6 credits
- **Mathematics/Science** .................................7-8 credits
- **Health Concepts** .....................................3 credits
- **Humanities** .............................................6 credits
- **Freshman Seminar** ..................................1.5 credits
- **Physical Education** ..................................2 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
American Sign Language Studies Sequence  
(ASL-STDY-AAS)  

FIRST SEMESTER: 14.5 credits  
- ASL101: American Sign Language I .......................... 3 - 3  
- ASL103: Deaf Culture and Contemporary Issues .......... 3 - 3  
- COL101: Freshman Seminar .................................... 1.5 - 1.5  
- ENG101: Standard Freshman Composition ................. 3 - 3  
- Physical Education .............................................. - 2 1  
- PSY101: Introduction to Psychology ....................... 3 - 3

SECOND SEMESTER: 15 credits  
- ASL105: American Sign Language II ......................... 3 - 3  
- ENG119: The Structure of English ............................ 3 - 3  
- HSC114: Group Dynamics ...................................... 3 - 3  
- Humanities Elective ............................................. 3 - 3  
- PSY210: Lifespan Development ................................ 3 - 3

THIRD SEMESTER: 16 credits  
- ASL201: American Sign Language III ....................... 3 4  
- ASL203: Fingerspelling ........................................... 2 - 2  
- BIO101: Principles of Biology ............................... 3 4  
- PSY213: The Exceptional Child ............................... 3 - 3  
- Social Sciences Elective ....................................... 3 - 3

FOURTH SEMESTER: 17-18 credits  
- ASL210: Comparative Linguistics: ASL and English .. 3 - 3  
- ASL220: American Sign Language IV ...................... 3 3 4  
- HSC101: Health Concepts or other Health Elective ...... 3 - 3  
- Mathematics/Science Elective ............................... 3-4 0-4 3-4  
- Physical Education .............................................. - 2 1  
- Unrestricted Elective ............................................ 3 - 3

TOTAL CREDITS REQUIRED: 62.5-63.5  
- These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION  
- English ......................................................... 6 credits  
- Sign Language ................................................. 22 credits  
- Social Sciences ............................................... 12 credits  
- Mathematics/Science ......................................... 7-8 credits  
- Health Concepts .............................................. 6 credits  
- Humanities ..................................................... 3 credits  
- Unrestricted Elective ........................................... 3 credits  
- Freshman Seminar ............................................ 1.5 credits  
- Physical Education ............................................ 2 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
# AUTOMOTIVE SERVICE SPECIALIST / A.A.S. DEGREE

**Ammerman / AUTO-AAS**  
**Hegis Code - 5306**

The Automotive Service Specialist Program is designed to prepare automotive technicians for responsible positions with dealerships or repair centers and is certified by the National Automotive Technical Education Foundation (NATEF). Students can choose from among the following: GM-ASEP, for either General Motors dealerships or AC Delco repair centers; Honda PACT, for Honda or Acura dealerships; Toyota T-TEN for Toyota or Lexus dealerships; and ATAC, for all other manufacturers’ dealerships or independent shops.

**Admission Procedures and Requirements**

This program begins only in the fall and is competitive. All applicants must take the college placement exams (CPTs) unless approved for a waiver by the Academic Chair for Automotive Technology. Students accepted into the program must be full-time status only. All required courses must be taken in the sequence listed below. Entering students must have completed Integrated Algebra or equivalent in high school; continuing college students must have completed MAT007 or its equivalent.

<table>
<thead>
<tr>
<th>FIRST SEMESTER: 18.5 credits</th>
<th>Lec.</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>* AUT112: Integrated Automotive Systems</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>* AUT114: Starting and Charging Systems</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>* AUT115: Specialized Electronics</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>* AUT120: Practicum I</td>
<td>-</td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
<td>-</td>
<td>1.5</td>
</tr>
<tr>
<td>MAT111: Algebra II</td>
<td>4</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>-</td>
<td>3</td>
<td>- 3</td>
</tr>
</tbody>
</table>

| SECOND SEMESTER: 17 credits | |
|-----------------------------|------|-----|-----|
| * AUT118: Computer Systems and Fuel Delivery | 2 | 2 | 3 |
| * AUT222: Automotive Heating and Air Conditioning | 2 | 2 | 3 |
| * AUT224: Electronic Devices and Processors | 2 | 2 | 3 |
| * AUT230: Practicum II | - | - | 1 |
| ENG101: Standard Freshman Composition | 3 | - | 3 |
| PHY110: Automotive Physics | 3 | 3 | 4 |

| THIRD SEMESTER: 16 credits | |
|-----------------------------|------|-----|-----|
| * AUT226: Fuel Injection and Emission Systems | 2 | 2 | 3 |
| * AUT232: Brakes, Alignment, and Steering and Suspension Systems | 2 | 2 | 3 |
| * AUT234: Engine Theory and Overhaul | 2 | 2 | 3 |
| * AUT236: Automotive Service Productivity and Efficiency | - | - | 3 |
| * AUT240: Practicum III | - | - | 1 |
| ECO101: Current Economic Issues | 3 | - | 3 |

| FOURTH SEMESTER: 16 credits | |
|-----------------------------|------|-----|-----|
| * AUT238: Body Computers and Advanced Systems Diagnosis | 2 | 2 | 3 |
| * AUT242: Transmission and Drive Systems | 2 | 2 | 3 |
| * AUT246: Automotive Dealership Structure and Functions | 3 | - | 3 |
| * AUT250: Practicum IV | - | - | 1 |
| ** Business Elective | 3 | - | 3 |
| ** English Elective | 3 | - | 3 |

**TOTAL CREDITS REQUIRED: 67.5**

* Recommended: Business Management (BUS) course.
** Recommended: ENG121.

* These courses constitute the major courses in this curriculum.

**REQUIRED CREDIT DISTRIBUTION**

- Automotive Service: 43 credits
- English: 6 credits
- Social Sciences: 6 credits
- Mathematics: 4 credits
- Physics: 4 credits
- Business: 3 credits
- Freshman Seminar: 1.5 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
**BUSINESS ADMINISTRATION / A.A.S. DEGREE**

Ammerman - Eastern - Grant / BUAD-AAS

Online Degree Program / BUAO-AAS

Hegis Code - 5004

This two-year career program is intended primarily for those students who intend to seek employment directly after its completion. The curriculum provides essential knowledge and skills in the financial, management and marketing facets of business, as well as in the supporting areas of communications and mathematics. Students can pursue their interest in one of seven specialized areas of business (human resources management, management technology, marketing, entrepreneurship, international business, business law and economics) through their choice of business electives.

The curriculum is adaptable to many four-year college degree programs in business, and graduates will find reasonable transfer opportunities available to them should they desire to continue in a baccalaureate degree program. The entire curriculum can be completed online.

<table>
<thead>
<tr>
<th>FIRST SEMESTER: 17.5 credits</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC101: Principles of Accounting I</td>
<td>4</td>
</tr>
<tr>
<td>BUS101: Introduction to Business</td>
<td>3</td>
</tr>
<tr>
<td>BUS115: College/Workplace Skills Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>* Communications Elective</td>
<td>3</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>** LAW107: Law for Business</td>
<td>3</td>
</tr>
<tr>
<td>or LAW111: Business Law I</td>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SECOND SEMESTER: 17-18 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC102: Principles of Accounting II or ACC115: Managerial Accounting</td>
</tr>
<tr>
<td>** BUS112: Computing for Business</td>
</tr>
<tr>
<td>† English Elective</td>
</tr>
<tr>
<td>† MKT101: Marketing</td>
</tr>
<tr>
<td>≈ Physical Education</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THIRD SEMESTER: 16 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS117: Business Communications</td>
</tr>
<tr>
<td>Business Elective (BUS141, BUS123 or BUS127)</td>
</tr>
<tr>
<td>ECO112: Microeconomics: Prices and Markets</td>
</tr>
<tr>
<td>† Humanities Elective</td>
</tr>
<tr>
<td>MAT103: Statistics I</td>
</tr>
<tr>
<td>≈ Physical Education</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FOURTH SEMESTER: 15-16 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS150: Cooperative Education in Business or BUS209: Issues in Contemporary Business</td>
</tr>
<tr>
<td>† Business Electives (2 courses)</td>
</tr>
<tr>
<td>§ Mathematics/Laboratory Science Elective</td>
</tr>
<tr>
<td>Δ Social Sciences Elective</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 65.5-67.5**

* To be selected from COM101, COM102, COM105, COM107 or COM131.

** Credit will be given for LAW107 or the LAW111 and LAW212 sequence, but not both.

*** When BUS112 is not available on a particular campus, students at that campus may select any CST course they qualify for in place of it.

† Recommended: ENG102, ENG119 or ENG121.

‡ Recommended: PHL101, PHL104, PHL107, PHL212, foreign language or any 3-credit Visual Arts, MUS or THR course.

§ If Math elective is chosen, must be MAT104 or MAT111 or higher.

∆ Students planning to transfer to a SUNY four-year institution are advised to take HIS101, HIS102, HIS103 or HIS104.

◊ Students enrolled in the online degree program may substitute a 3-credit course, HSC101: Health Concepts, for the two semesters of Physical Education (total of 2 credits). Students choosing HSC101 should enroll in the course during the third semester.

¥ In selecting business electives (i.e., any ACC, BUS, MKT, LAW, or 3-credit OFT course), students are advised to choose any two courses from one of the sequences below:

1. Human Resources Management: BUS127, BUS129
2. Management Technology: BUS107, BUS121
3. Marketing: MKT107, MKT201, MKT213, MKT216, MKT218, MKT220, MKT230, RET111, RET115
4. Entrepreneurship: BUS123
5. International Business: BUS141, BUS143, MKT220
7. Economics: ECO111 recommended for those planning on transferring to a four-year institution; plus, any one of the above courses.

These courses constitute the major courses in this curriculum.

*continued on next page*

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
REQUIRED CREDIT DISTRIBUTION
Business and Accounting 39.5-40.5 credits
Humanities 12 credits
Mathematics/Science 6-7 credits
Physical Education 2 credits
Social Sciences 6 credits
Medicine/Education 6 credits

BUSINESS ADMINISTRATION / A.S. DEGREE

Ammerman - Eastern - Grant / BUAS-AS
Hegis Code - 5004

This two-year program is designed for students interested in business careers who plan to continue their studies toward a baccalaureate degree in business at a four-year college or university after completing their associate degree. The program offers a challenging and well-balanced distribution of business and liberal arts courses, specifically selected to meet the requirements of transfer institutions.

Students who plan to enter employment immediately after graduation (rather than transfer) are advised to select the A.A.S. program in Business Administration, which allows a greater range of courses in applied business areas.

Admission Procedures and Requirements

Admission to the A.S. curriculum in Business Administration for entering students requires a minimum 80 average in high school and three years of mathematics through Algebra 2/Trig or equivalent. Applicants desiring this degree who do not have the above qualifications or who are transferring from a different degree program must receive permission from the Business Administration Department or an appropriate business administrator. Students who do not meet the admission criteria may be admitted on a provisional basis.

Continuing college students must have completed MAT111. Applications are processed on a rolling basis fall and spring, with most students meeting minimum standards being admitted.

FIRST YEAR: 35.5 credits

- ACC101: Principles of Accounting I and ACC102: Principles of Accounting II 8
- BUS115: College/Workplace Skills Seminar 1.5
- * Business Elective 3
- COM101: Introduction to Human Communication or COM105: Public Speaking 3
- ECO111: Macroeconomics: The National Economy and ECO112: Microeconomics: Prices and Markets 6
- ENG101: Standard Freshman Composition and ENG102: Introduction to Literature 6
- ** History Elective 3
- MAT121: Finite Mathematics 3
- Physical Education (2 courses) 2

SECOND YEAR: 34-35 credits

- BUS112: Computing for Business
- or CST101: Introduction to Computing 4
- BUS201: Management Principles and Practices 3
- BUS208: Case Studies in Business Administration 1
- * Business Elective 3
- † Humanities Elective 3
- ‡ Mathematics or Laboratory Science Elective 3-4
- LAW111: Business Law I 3
- MKT101: Marketing 3
- † Mathematics or Laboratory Science Elective 3
- MAT131: Calculus for Non-Science Majors or MAT141: Calculus with Analytic Geometry I 4
- ** Social Sciences Elective 3

TOTAL CREDITS REQUIRED: 69.5-70.5

* To be selected from BUS101, BUS117, BUS127, BUS129, BUS141, LAW212, LAW251, MKT230, ACC201, ACC202, ACC214.
** To be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, HIS120. Strongly recommended: HIS101 or HIS102.

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
** Curricula

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu

*** To be selected from SOC101, PSY101, HIS101, HIS102, HIS103, HIS104, POL103, POL105, ANT101, ECO202. Students planning to transfer to a SUNY four-year institution are strongly advised to use their social sciences elective to select a course that fulfills the SUNY General Education Requirement for either American History, Western Civilization or Other World Civilizations.

† To be selected from PHL101, PHL105, PHL107, PHL212, ENG201, any ENG literature course, COM105, COM131, foreign languages, ART101, ART111, ART112, MUS101, MUS206, MUS210, THR101, THR105. Students planning to transfer to a SUNY four-year institution are strongly advised to use their humanities elective to select a course that fulfills the SUNY General Education Requirement for either Foreign Language or The Arts.

‡ If math elective is chosen, it must be MAT103, MAT104 or any MAT course above MAT121. Most students should select MAT124 as their mathematics/science elective, as it is the prerequisite for MAT131, unless a high school equivalent to MAT124 was taken.

• These courses constitute the major courses in this curriculum.

NOTES: 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 87 of this catalog for detailed information on selection of elective courses. 2) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

** REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business and Accounting</td>
<td>23.5</td>
</tr>
<tr>
<td>Humanities</td>
<td>6</td>
</tr>
<tr>
<td>Economics</td>
<td>3</td>
</tr>
</tbody>
</table>

** BUSINESS MANAGEMENT / CERTIFICATE

Ammerman - Eastern - Grant / BUMG-CERT

Hegis Code - 5004

This program is designed primarily for the individual who currently holds a middle management position in business and who has had little or no college-level education in related subject areas. The program is also useful to those individuals who aspire to managerial positions and wish to acquire some of the essential qualifications through formal study.

** REQUIRED COURSES

- ACC101: Principles of Accounting I ........ 4
- BUS101: Introduction to Business .......... 3
- BUS107: Business Mathematics ............ 3
- BUS115: College/Workplace Skills Seminar .......... 1.5
- BUS123: Entrepreneurship ................ 3
- BUS129: Human Resources Management ........ 3
- COM101: Introduction to Human Communication .......... 3
- ECO101: Current Economic Issues ........... 3

ENG101: Standard Freshman Composition ............ 3
MKT101: Marketing ......................... 3

** TOTAL CREDITS REQUIRED: 32.5

• These courses constitute the major courses in this curriculum.

** REQUIRED CREDIT DISTRIBUTION

- Business and Accounting ............... 23.5 credits
- Humanities ................................ 6 credits
- Economics ................................. 3 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
BUSINESS: MARKETING / A.A.S. DEGREE

Grant / BUMK-AAS
Hegis Code - 5004

The marketing curriculum is planned to prepare students for entry-level employment in marketing-related, promotional and distributive activities. Specialized market research, advertising and salesmanship courses are supplemented by liberal arts and general education courses carefully selected for their applicability to the field of marketing.

FIRST YEAR: 36.5-37.5 credits
• ACC101: Principles of Accounting I ........ 4
• ACC102: Principles of Accounting II or ACC115: Managerial Accounting ..................... 3-4
• BUS101: Introduction to Business .......... 3
• BUS115: College/Workplace Skills Seminar ........................................... 1.5
• BUS201: Management Principles and Practices ........................................ 3
• ECO111: Macroeconomics: The National Economy and ECO112: Microeconomics: Prices and Markets ......................... 6
• ENG101: Standard Freshman Composition ........................................ 3
• ENG201: Advanced Expository Writing .................................................. 3
• LAW111: Business Law I and LAW212: Business Law II ..................... 6
• MKT101: Marketing ..................................................... 3
• Physical Education ................................................. 1

SECOND YEAR: 34-35 credits
• BUS117: Business Communications .......... 3
• COM101: Introduction to Human Communication or COM131: Theories of Persuasion .......... 3
• CST Elective ......................................................... 3-4
• Elective (see recommended listing below) .. 3
• MAT103: Statistics I and MAT104: Statistics II ......................... 6
• MKT201: Cases in Marketing Management ........................................ 3
• MKT213: Advertising ............................................ 3
• MKT216: Principles of Sales or RET111: Retailing Principles ............... 3
• MKT218: Marketing Research .............................. 3
• Physical Education ............................................. 1
• Social Sciences Elective (see recommended listing below) .............. 3

TOTAL CREDITS REQUIRED: 70.5-72.5

* Recommended elective: ACC115, BUS123, BUS141, MKT107, RET111
** Recommended Social Sciences elective: SOC101, PSY101, PSY216, ANT101, HIS104

These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION
Business and Accounting ..................... 41.5-42.5 credits
Computer Science ................................ 3-4 credits
Humanities ................................................. 9 credits
Social Sciences ......................................... 9 credits
Mathematics .............................................. 6 credits
Physical Education .................................. 2 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
BUSINESS: OFFICE MANAGEMENT / A.A.S. DEGREE

Ammerman - Eastern - Grant / BUOM-AAS
Hegis Code - 5004

This program is designed for students who wish to prepare for careers in office management. Students will study the most modern office technologies, as well as the traditional and necessary basic office skills. Management and other business-related courses are complemented by a strong liberal arts component to prepare students for positions of a managerial or supervisory nature. Although the program is career-oriented, it provides a sound basis for transfer; students should consult with the transfer institution since transfer credit is determined by the four-year college.

**FIRST YEAR: 35.5 credits**

- ACC101: Principles of Accounting I ........ 4
- BUS112: Computing for Business or CST101: Introduction to Computing .................. 4
- BUS115: College/Workplace Skills Seminar ........... 1.5
- ENG101: Standard Freshman Composition .............. 3
- ENG119: The Structure of English or ENG201: Advanced Expository Writing ............... 3
- COM101: Introduction to Human Communication ........ 3
- Business Electives (2 courses) .................. 6
- Economics Elective (choice of ECO101, ECO111, ECO112) ................. 3
- Physical Education (2 courses) ................. 2
- **OFT102: Keyboarding and Document Preparation I ................ 3**
- **OFT103: Keyboarding and Document Preparation II ............. 3**

**SECOND YEAR: 27-28 credits**

- BUS117: Business Communications .................. 3
- BUS121: Office Management .................. 3
- BUS127: Organizational Behavior .................. 3
- LAW111: Business Law I .................. 3
- MAT103: Statistics I .................. 3
- **Mathematics/Science Elective .......... 3-4**
- PSY101: Introduction to Psychology .................. 3
- SOCI101: Introduction to Sociology ................. 3

**TOTAL CREDITS REQUIRED: 62.5-63.5**

**NOTE:** Not all upper-level courses are currently offered at the Eastern Campus. Eastern Campus business students may be required to complete some courses at the Ammerman Campus.

* Students must have a keyboarding competency level of OFT103; a three-credit elective may be substituted for OFT102.

** Math/Science course must be chosen from any natural science or any math beyond MAT103.

* These courses constitute the major courses in this curriculum.

**REQUIRED CREDIT DISTRIBUTION**

Business and Accounting ........ 32.5-33.5 credits
Computer Science .................. 0-4 credits
Humanities .................. 9 credits
Social Sciences .................. 9 credits
Mathematics/Science .................. 6-7 credits
Physical Education .................. 2 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
BUSINESS: RETAIL BUSINESS MANAGEMENT / A.A.S. DEGREE

Ammerman / BURM-AAS
Hegis Code - 5004

This area of business is designed for those who wish to enter the field of retailing. Graduates can pursue positions such as sales executives, department heads, managers, buyers and others. Graduates may transfer to a four-year institution to pursue the baccalaureate degree in business administration or may enter the business world directly upon graduation. The program also serves the needs of people presently in business who wish to engage in continued study.

FIRST SEMESTER: 16.5 credits
- ACC101: Principles of Accounting I ........ 4
- BUS101: Introduction to Business ........ 3
- BUS115: College/Workplace Skills Seminar .......... 1.5
- ENG101: Standard Freshman Composition ........ 3
* OFT101: Basic Keyboarding ........ 1
- RET111: Retail Principles ........ 3
- Physical Education ........ 1

SECOND SEMESTER: 16-17 credits
- BUS107: Business Mathematics or Accounting Elective .......... 3-4
- BUS112: Computing for Business ........ 4
- Communications Elective ........ 3
- English Elective ........ 3
- RET112: Retail Buying and Merchandising ........ 3

THIRD SEMESTER: 16-17 credits
** LAW107: Law for Business or LAW111: Business Law I ........ 3
- MKT216: Principles of Sales ........ 3
- Physical Education ........ 1
- RET201: Retail Operations and Management ........ 3
- Science or Mathematics Elective ........ 3-4
- Social Sciences Elective ........ 3

FOURTH SEMESTER: 15-17 credits
- Business Unrestricted Elective (any ACC, BUS, MKT or RET, LAW, CST, or OFT course of at least three credits) ........ 3-4
- Economics Elective ........ 3
- MKT213: Advertising ........ 3
- RET211: Contemporary Issues in Retail Management ........ 3
- Science or Mathematics Elective ........ 3-4

TOTAL CREDITS REQUIRED: 63.5-67.5

* Students are advised to develop basic keyboarding/data entry skills of 20 wpm. Students can accomplish this by taking OFT101 or by taking an OFT101 Challenge Exam. For successful completion of the course or passing the test, students will receive 1 credit.
** Credit will be given for LAW107 or the LAW111 and LAW112 sequence, but not both.

These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION
Business and Accounting ........ 40.5-42.5 credits
Humanities ........ 9 credits
Social Sciences ........ 6 credits
Mathematics/Science ........ 6-8 credits
Physical Education ........ 2 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
BUSINESS: RETAIL BUSINESS MANAGEMENT / CERTIFICATE

Ammerman / BURM-CERT
Hegis Code - 5004

This certificate program is designed for those seeking a position in the field of retailing, as well as those currently employed in a retailing capacity who may need to acquire specific retailing background and skills.

The certificate concept allows the student to accomplish this goal in the shortest passage of time, while providing the student with employable skills.

FIRST SEMESTER: 16.5 credits
- BUS101: Introduction to Business .............. 3
- BUS107: Business Mathematics .............. 3
- BUS115: College/Workplace Skills Seminar .............. 1.5
- ENG101: Standard Freshman Composition .............. 3
- MKT216: Principles of Sales .............. 3
- RET111: Retail Principles .............. 3

SECOND SEMESTER: 16-17 credits
- BUS112: Computing for Business .............. 4
- Business Unrestricted Elective
  (any ACC, BUS, MKT or RET, LAW, CST, or OFT course of at least three credits) .............. 3-4
- Economics Elective .............. 3
- MKT213: Advertising .............. 3
- RET112: Retail Buying and Merchandising .............. 3

TOTAL CREDITS REQUIRED: 32.5-33.5
- These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION
- Business .............. 26.5-27.5 credits
- Humanities .............. 3 credits
- Social Sciences .............. 3 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
**CHEMICAL DEPENDENCY COUNSELING / A.A.S. DEGREE**

Grant / CHDPD-AAS (Day), CHDPE-AAS (Evening)
Hegis Code - 5506

This program prepares students for employment or advancement in the field of chemical dependency counseling. Graduates will have fulfilled all the educational and internship requirements set forth by the New York State Office of Alcohol and Substance Abuse Services (OASAS) and by the International Credentialing Reciprocity Consortium (ICRC) for the Credential in Alcohol and Substance Abuse Counseling (CASAS). In addition to this degree, the individual must complete a work requirement before applying to sit for the credentialing examination.

Students who have either a two-year degree, bachelor’s or master’s degree from an accredited college will only be required to complete the Chemical Dependency (CDC) courses. Upon completion of the Chemical Dependency courses, students are eligible to apply for the Credentialed Alcoholism Substance Abuse Counselor-Trainee (CASAC-T).

For professionals in the CDC field who wish to remain current, all CDC courses meet NYS continuing education requirements for recertification.

A letter certifying successful completion of CDC courses is available from the program coordinator for students who do not wish to complete an A.A.S. degree.

Students considering transfer to four-year institutions should consult with those colleges because transfer credit is determined by the four-year college.

*Admission Procedures and Requirements*

It is the expectation of this program that all students will respect the unique character of the counseling relationship and as such will reflect seriously upon the way abuse of alcohol and mood-altering drugs would likely affect the quality of professional services offered to chemically dependent clients. Prospective students who have an addiction should achieve at least two years of recovery before being admitted to the CDC program. Professional standards of conduct and adherence to the ethical principles outlined by OASAS will be required of all admitted students for continuance in this program.

Applicants are required to meet with the program coordinator prior to admission to the program. Applicants may request provisional admission to the CDC program prior to the admission interview.

Students are admitted fall and spring on a rolling basis. Most students with minimum credentials are accepted. It is recommended that students apply by January 1.

**FIRST SEMESTER: 16.5 credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CDC111</td>
<td>Chemical Dependency in American Society</td>
<td>3</td>
</tr>
<tr>
<td>COL101</td>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>ENG101</td>
<td>Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>HSC114</td>
<td>Group Dynamics</td>
<td>3</td>
</tr>
<tr>
<td>MAT103</td>
<td>Statistics I</td>
<td>3</td>
</tr>
<tr>
<td>PSY101</td>
<td>Introduction to Psychology</td>
<td>3</td>
</tr>
</tbody>
</table>

**SECOND SEMESTER: 18 credits**

* English Elective .................................. 3
†+ CDC115: Dynamics of Addiction .................. 3
♦ CDC120: Chemically Dependent Family Systems .................. 3
** Communications Elective .................................. 3
PSY210: Lifespan Development
or PSY215: Abnormal Psychology .................. 3
SOC101: Introduction to Sociology .................. 3

**THIRD SEMESTER: 17 credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CDC225</td>
<td>Criminal Justice System and Chemical Dependency</td>
<td>3</td>
</tr>
<tr>
<td>CDC230</td>
<td>Professional Documentation: Data Collection, Assessment, Treatment Planning</td>
<td>3</td>
</tr>
<tr>
<td>CDC235</td>
<td>Techniques for Counseling the Chemically Dependent Client</td>
<td>3</td>
</tr>
</tbody>
</table>
‡ Laboratory Science Elective .......................... 4
Physical Education ................................ 1
SOC203: Marriage and the Family .................. 3

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
FOURTH SEMESTER: 17 credits
- CDC240: Chemical Dependency Education and Prevention .................. 3
- CDC246: Advanced Techniques for Counseling the Chemically Dependent Client .................. 3
- CDC250: Habilitation and Rehabilitation of the Chemically Dependent Client ............... 3
- CDC255: Field Practicum or Cooperative Education in Chemical Dependency Counseling ....... 7
- Physical Education .............................................. 1

TOTAL CREDITS REQUIRED: 68.5

SEQUENCE OF COURSES: The above model is a two-year course schedule for students meeting all the program requirements and deciding to pursue full-time study. Those students requiring preparatory courses or those deciding to pursue part-time study should consult their faculty advisor for an appropriate sequence of courses. See suggested part-time sequence below.

Suggested Part-time Sequence - Day or Evening (four years)

FIRST SEMESTER: 6 credits
- CDC111: Chemical Dependency in American Society .................. 3
- ENG101: Standard Freshman Composition .................................. 3

SECOND SEMESTER: 9 credits
- CDC115: Dynamics of Addiction .................................. 3
- CDC120: Chemically Dependent Family Systems .................. 3
- PSY101: Introduction to Psychology .................................. 3

THIRD SEMESTER: 9 credits
- CDC225: Criminal Justice System and Chemical Dependency .................. 3
- HSCI14: Group Dynamics .................................. 3
- MAT103: Statistics I .................................. 3

FOURTH SEMESTER: 9 credits
- CDC240: Chemical Dependency Education and Prevention ............... 3
** Communications Elective .................................. 3
- SOC101: Introduction to Sociology .................................. 3

FIFTH SEMESTER: 9 credits
- CDC230: Professional Documentation: Data Collection, Assessment, Treatment Planning ............... 3
- PSY210: Lifespan Development or PSY215: Abnormal Psychology ............... 3
- SOC203: Marriage and the Family .................................. 3

SIXTH SEMESTER: 7 credits
- CDC250: Habilitation and Rehabilitation of the Chemically Dependent Client ............... 3
- ‡ Laboratory Science Elective .................................. 4

SEVENTH SEMESTER: 6 credits
- CDC235: Techniques for Counseling the Chemically Dependent Client ............... 3
* English Elective .................................. 3

EIGHTH SEMESTER: 10 credits
- CDC246: Advanced Techniques for Counseling the Chemically Dependent Client ............... 3
- CDC255: Field Practicum or Cooperative Education in Chemical Dependency Counseling ....... 7

TOTAL CREDITS REQUIRED: 65

* ENG201 is recommended.
** COM101, COM102, COM105 or COM202 are highly recommended.
† Part-time students should take CDC115 after CDC111.
‡ Must be taken from biology or chemistry.
• These courses constitute the major courses in this curriculum.

NOTES: 1) CDC111 is prerequisite to all CDC courses. 2) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

REQUIRED CREDIT DISTRIBUTION
- Chemical Dependency Counseling ............... 34 credits
- Health Careers .................................. 3 credits
- Social Sciences .................................. 12 credits
- Mathematics/Science .................................. 7 credits
- English .................................. 6 credits
- Communications .................................. 3 credits
- Freshman Seminar (full-time only) ............... 1.5 credits
- Physical Education (full-time only) ............... 2 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
COMMUNICATION STUDIES / A.A. DEGREE

Ammerman - Eastern - Grant / COST-AA
Hegis Code - 5606

This A.A. degree program is designed for students who wish to transfer to a four-year college to study speech communication, communication arts, performance studies or rhetoric. This program offers a broad based curriculum of core liberal arts requirements with special emphasis on theoretical and applied coursework in oral communication.

Communication is the study of how people use messages to generate meanings within and across various contexts, cultures, channels and media. The A.A. degree in Communication Studies prepares students with education in the theory, history, ethics and practice of communication and provides them for transfer to baccalaureate programs that ultimately lead to careers and leadership in a wide variety of professions depending upon the student’s specific interests.

**FIRST SEMESTER: 16.5 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>♦ COM101: Introduction to Human Communication or COM105: Public Speaking</td>
<td>3</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>♠ Foreign Language Elective</td>
<td>3</td>
</tr>
<tr>
<td>** Philosophy Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

**SECOND SEMESTER: 16-17 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>♦ COM102: Interpersonal Communication or COM107: Small Group Communication</td>
<td>3</td>
</tr>
<tr>
<td>♦ ENG102: Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>♠ Foreign Language Elective</td>
<td>3</td>
</tr>
<tr>
<td>† Mathematics Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
<tr>
<td>PSY101: Introduction to Psychology or SOC101: Introduction to Sociology</td>
<td>3</td>
</tr>
</tbody>
</table>

**THIRD SEMESTER: 17 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>† American History Elective</td>
<td>3</td>
</tr>
<tr>
<td>*** ART/MUS/THR Elective</td>
<td>3</td>
</tr>
<tr>
<td>♦ Communication Elective</td>
<td>3</td>
</tr>
<tr>
<td>§ English Elective</td>
<td>3</td>
</tr>
<tr>
<td>Δ Laboratory Science Elective</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

**FOURTH SEMESTER: 16 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>♠ COM131: Theories of Persuasion or COM201: Introduction to Communication Theory or COM206: Advanced Interpersonal Communication</td>
<td>3</td>
</tr>
<tr>
<td>♦ Communication Elective</td>
<td>3</td>
</tr>
<tr>
<td>Ω Humanities Elective</td>
<td>3</td>
</tr>
<tr>
<td>Δ † Mathematics/Laboratory Science Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>∞ Non-Western Social Science Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 64.5-66.5**

* Students are required to complete two semesters of a foreign language in a sequence based on completion of prerequisite or fulfillment of equivalent high school placement requirements, as follows, Elementary I and II OR Elementary I/Intermediate I OR Intermediate I/Intermediate II OR Intermediate II/any advanced level course.

** Students may choose from the following Philosophy electives: PHL101, PHL104, PHL105, PHL107, PHL111, PHL211, PHL215.

† Students may choose any from MAT103, MAT105 to higher to fulfill the Mathematics elective.

‡ Students may choose from HIS103, HIS104, POL105 to fulfill the American History elective.

*** One course to be selected from the following:

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART101, ART11, ART112, ART113, ART114, ART124, ART130, ART135, ART141, ART155, ART161, ART171, ART181, ART202, ART209, ART210, MUS101, MUS103, MUS105, MUS117, MUS120, MUS122, MUS123, MUS131, MUS132, MUS133, MUS134, MUS135, MUS206, MUS210, THR101, THR105, THR131, THR211, THR212. (MUS131-135 can be used only if they add up to four credits.)</td>
<td></td>
</tr>
</tbody>
</table>

◊ Students may choose from the following to fulfill their Communication electives: COM105, COM107, COM111, COM121, COM131, COM133, COM201, COM202, COM204, COM206.

§ Any three credit English course above ENG102.

Recommended: ENG121, ENG130, ENG131, ENG170, ENG201.

Δ Students may choose from AST101, AST102, AST103, BIO101, BIO103, BIO105, BIO111, BIO118, BIO130, CHE111, CHE112, CHE113, CHE250, ESC101, ESC102, ESC124, MAR105, MAR111, MET101, MET102, PHY101, PHY102 to fulfill the Laboratory Science elective.

Ω Students may choose one course from the following to fulfill the Humanities elective: ENG212, HUM116, HUM249, PHL111.

∞ Students may choose a social science elective that deals with other world civilizations from the following: ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS107, HIS118, HIS119, HIS120, POL107.

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
COMMUNICATIONS AND MEDIA ARTS: JOURNALISM / A.A. DEGREE

Ammerman / COMA-AA
Hegis Code - 5008

This A.A. degree program is designed for students who wish to transfer to a four-year college to pursue careers in journalism, magazine writing, public relations or writing for trade and Web publications.

The curriculum emphasizes a core of journalism courses with a background of liberal arts courses designed for transfer. The student will be trained in the basic principles and practices of journalism and will be given an opportunity to write for and participate in the production of the student newspaper as well as the College Reporter blog.

The program contains a selection of liberal arts courses – social science, humanities, math and science – to gain a wide range of knowledge useful for writing in the field. It also contains the opportunity for practical journalistic experience, preparing students for eventual employment on newspapers, magazines, websites, or in public relation agencies.

The journalism curriculum gives students a basic background in the discipline in preparation for selecting journalism as a major at a four-year college or university. Students should check with their academic advisors of the CMA-Journalism program for transfer information, articulation agreements with four-year colleges and universities.

**NOTES:** 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 87 of this catalog for detailed information on selection of elective courses. 2) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

**REQUIRED CREDIT DISTRIBUTION**

Communication ..........................15 credits
English .................................. 9 credits
Foreign Language ..........................6 credits
Humanities ................................. 9 credits
Mathematics/Science ........................10-12 credits
Social Sciences ..............................12 credits
Freshman Seminar .......................... 1.5 credits
Physical Education .......................... 2 credits

**FIRST SEMESTER: 17.5 credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101</td>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>COM101</td>
<td>Introduction to Human Communication or COM105: Public Speaking</td>
<td>3</td>
</tr>
<tr>
<td>ENG101</td>
<td>Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>ENG170</td>
<td>Introduction to Journalism</td>
<td>3</td>
</tr>
<tr>
<td>HIS101</td>
<td>Western Civilization I</td>
<td>3</td>
</tr>
<tr>
<td>IND101</td>
<td>Civilization: The Human Experience I</td>
<td>3</td>
</tr>
<tr>
<td>SOC101</td>
<td>Introduction to Sociology</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td></td>
<td>1</td>
</tr>
</tbody>
</table>

**SECOND SEMESTER: 16-17 credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG102</td>
<td>Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>ENG171</td>
<td>Intermediate News and Feature Writing</td>
<td>3</td>
</tr>
<tr>
<td>ENG207</td>
<td>Mass Media</td>
<td>3</td>
</tr>
<tr>
<td>HIS102</td>
<td>Western Civilization II</td>
<td>3</td>
</tr>
<tr>
<td>IND102</td>
<td>Civilization: The Human Experience II</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics Elective</td>
<td></td>
<td>3-4</td>
</tr>
<tr>
<td>Physical Education</td>
<td></td>
<td>1</td>
</tr>
</tbody>
</table>

**THIRD SEMESTER: 16 credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG172</td>
<td>Magazine Writing and Public Relations</td>
<td>3</td>
</tr>
<tr>
<td>ENG174</td>
<td>Contemporary Non-Fiction Journalism</td>
<td>3</td>
</tr>
<tr>
<td>RTV100</td>
<td>Editing and Design</td>
<td>3</td>
</tr>
<tr>
<td>RTV102</td>
<td>Introduction to Broadcasting or Laboratory Science Elective</td>
<td>4</td>
</tr>
</tbody>
</table>

**FOURTH SEMESTER: 15 credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG175</td>
<td>Journalism Practicum</td>
<td>3</td>
</tr>
<tr>
<td>Humanities Elective</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>MKT213</td>
<td>Advertising</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Unrestricted Elective</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 64.5-65.5**

* ENG101 is a corequisite of ENG170 and should be taken at the same time.
** ENG171 is offered only in the fall semester.
† Students may choose any college-level math course they are qualified to take. MAT101, MAT102 and MAT103 are recommended.
‡ ENG172 is offered only in the fall semester.
◊ To be selected from the following courses: ANT101, ANT103, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS118, HIS119, HIS120, POL107.

For up-to-date information on program requirements, please refer to the SCCS website at www.sunysuffolk.edu

continued on next page
§ Any humanities course other than English.
• These courses constitute the major courses in this curriculum.

NOTES: 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 87 of this catalog for detailed information on selection of elective courses. 2) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu

### REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>9 credits</td>
</tr>
<tr>
<td>Journalism (English)</td>
<td>18 credits</td>
</tr>
<tr>
<td>Humanities</td>
<td>6 credits</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>12 credits</td>
</tr>
<tr>
<td>Mathematics / Science</td>
<td>7-8 credits</td>
</tr>
<tr>
<td>Business</td>
<td>3 credits</td>
</tr>
<tr>
<td>Radio and Television Production</td>
<td>3 credits</td>
</tr>
<tr>
<td>Unrestricted</td>
<td>3 credits</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5 credits</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2 credits</td>
</tr>
</tbody>
</table>

### COMPUTER ART / A.A.S. DEGREE

Eastern / COAR-AAS
Hegis Code - 5012

Recent and rapid advances in computing have broadly expanded the opportunities for image-making in the visual arts. The Computer Art curriculum builds upon traditional studio skills developed in foundation drawing and design courses and branches into electronically-based media such as drawing, 3D modeling, animation, digital characters, digital video, and multimedia production. This curriculum prepares students for careers in computer-generated image-making art, information and entertainment fields, as well as for transfer into baccalaureate computer-based visual arts programs.

**FIRST SEMESTER: 17.5 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART116: Adobe Photoshop</td>
<td>3</td>
</tr>
<tr>
<td>ART130: 2D Design</td>
<td>3</td>
</tr>
<tr>
<td>ART133: Drawing I</td>
<td>3</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>GRD102: Adobe InDesign</td>
<td>3</td>
</tr>
<tr>
<td>GRD105: Digital Design Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

**SECOND SEMESTER: 16-17 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART115: Adobe Illustrator</td>
<td>3</td>
</tr>
<tr>
<td>ART120: Color Theory and Electronic Application</td>
<td>2</td>
</tr>
<tr>
<td>CST12: Introduction to Programming</td>
<td>4</td>
</tr>
<tr>
<td>ENG102: Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

**THIRD SEMESTER: 18 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART112: Art History II</td>
<td>3</td>
</tr>
<tr>
<td>ART113: Modern Art</td>
<td>3</td>
</tr>
<tr>
<td>ART125: 3D Modeling and Design</td>
<td>3</td>
</tr>
<tr>
<td>ART134: Drawing II</td>
<td>3</td>
</tr>
<tr>
<td>ART221: Digital Character Development</td>
<td>3</td>
</tr>
<tr>
<td>COM101: Introduction to Human Communications or Public Speaking or Developing Creative Imagination in the Arts</td>
<td>3</td>
</tr>
<tr>
<td>History Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

**FOURTH SEMESTER: 17 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART135: Life Drawing I</td>
<td>3</td>
</tr>
<tr>
<td>ART222: Computer Game Development</td>
<td>3</td>
</tr>
<tr>
<td>ART223: Intermediate 3D Modeling and Design</td>
<td>3</td>
</tr>
<tr>
<td>ART229: Computer Art Portfolio Assessment</td>
<td>1</td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
<td>4</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 68.5-69.5**

* COM101 or COM105 is recommended for students transferring to a four-year institution.
• These courses constitute the major courses in this curriculum.

**REQUIRED CREDIT DISTRIBUTION**

<table>
<thead>
<tr>
<th>Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Computer Art</td>
<td>21 credits</td>
</tr>
<tr>
<td>Graphic Design / Visual Arts</td>
<td>18 credits</td>
</tr>
<tr>
<td>Humanities</td>
<td>9 credits</td>
</tr>
<tr>
<td>Computer Science</td>
<td>4 credits</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>6 credits</td>
</tr>
<tr>
<td>Mathematics / Science</td>
<td>7-8 credits</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5 credits</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2 credits</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
COMPUTER SCIENCE / A.S. DEGREE

Ammerman / COSC-AS
Hegis Code - 5101

This curriculum builds the solid theoretical and mathematical foundation needed to pursue advanced studies in computer and information sciences. The program is designed for students who intend to continue their studies at a four-year college. Students may explore such topics as programming, computer architecture, operating systems, analysis and development of data structures, algorithms, and computational methods. This is supported by relevant science, mathematics and general education courses. Electives, which should be chosen in consultation with computer science faculty advisors, provide students the opportunity to plan programs that meet their needs.

Computer scientists work in a wide variety of special areas. Some students also use computer science as a basis for other careers, such as medicine and law.

For entering students, minimum requirements for admission are a 75 high school average, Pre-calculus and two years of high school science or college equivalents. Students already enrolled in college must have completed MAT124 or equivalent with a C or higher and have an overall grade point average of at least 2.5. Students are admitted on a rolling basis, fall and spring. Note that students who do not meet the minimum admissions criteria may be admitted on a provisional basis.

NOTES: Students planning on transferring to SUNY at Stony Brook for computer science must apply for joint admission prior to the completion of 24 college credits. Contact the Admissions Office for an application.

FIRST SEMESTER: 17.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>♦ CST111: Introduction to Computer</td>
<td></td>
</tr>
<tr>
<td>Science and Information Technology</td>
<td>4</td>
</tr>
<tr>
<td>♦ CST112: Introduction to Programming</td>
<td></td>
</tr>
<tr>
<td>ENG101: Standard Freshman</td>
<td></td>
</tr>
<tr>
<td>Composition</td>
<td>3</td>
</tr>
<tr>
<td>MAT141: Calculus with Analytic</td>
<td></td>
</tr>
<tr>
<td>Geometry I</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 17 credits

- CST141: Principles of Computing using Java        | 4
- ENG102: Introduction to Literature                | 3
- History Elective                                   | 3
- ♦ Humanities Elective                              | 3
- MAT142: Calculus with Analytic Geometry II        | 4

THIRD SEMESTER: 17 credits

- CST222: Computer Architecture                   | 4
- CST242: Advanced Programming and Problem Solving with Java | 4
- ♦ Laboratory Science Elective                    | 4
- MAT205: Discrete Mathematics                     | 4
- Physical Education                               | 1

FOURTH SEMESTER: 14 credits

- CST246: Data Structures                         | 4
- ♦ Humanities Elective                            | 3
- ♦ Laboratory Science Elective                    | 4
- § Social Sciences Elective                        | 3

TOTAL CREDITS REQUIRED: 65.5

* To be selected from HIS101, HIS102, HIS103, HIS104, HIS118, HIS119, HIS120.

† Recommended: At least one humanities elective must be chosen from either the arts (visual arts, music, theatre) or foreign language. Students planning to transfer to a SUNY four-year institution are advised to select a course in both areas.

‡ Recommended: PHY130 with PHY132 and PHY230 with PHY232.

§ Students planning to transfer to a SUNY four-year institution are strongly advised to choose as their social sciences elective either American history (if they have already taken Western civilization) or non-Western culture. The American history requirement can be met by HIS103 or HIS104 or POL105; the non-Western culture requirement can be met by ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS118, HIS119, HIS120 or POL107.

• These courses constitute the major courses in this curriculum.

NOTES: 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 87 of this catalog for detailed information on selection of elective courses. 2) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

REQUIRED CREDIT DISTRIBUTION

- Technology .................................................. 24 credits
- English ....................................................... 6 credits
- Humanities .................................................. 6 credits
- Social Sciences ............................................. 6 credits
- Mathematics ............................................... 12 credits
- Science ....................................................... 8 credits
- Physical Education ...................................... 2 credits
- Freshman Seminar ......................................... 1.5 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
CONSTRUCTION TECHNOLOGY - ARCHITECTURAL TECHNOLOGY / A.A.S. DEGREE

Ammerman / CTAT-AAS
Hegis Code - 5304

This career program is designed for students interested in training for technician-level positions with architecture, construction and engineering firms. The program places emphasis on architecture and structures to prepare students for positions such as architectural drafters, estimators, energy auditors, materials testers and construction supervisors.

The curriculum is also adaptable for transfer to many four-year colleges offering a B.S. in Architectural Technology or Construction Engineering Technology. Potential transfer students should consult with the department to decide their selection of courses.

Admission Procedures and Requirements

This program is offered as a four-semester sequence starting every fall; however, by consulting with the department, students can be admitted for the spring semester into a track consisting of five or more semesters.

Entering students should have completed high school mathematics sequence through Algebra 2/Trig or equivalent and qualify for MAT124. Students not qualified for MAT124 may be admitted to the program while taking MAT111; however, they must complete MAT124 and MAT125 to continue and graduate. Students not qualifying for MAT124 may enroll for an extra semester of developmental mathematics along with DRF111, DRF114 and other introductory courses.

FIRST SEMESTER (fall)**: 18.5 credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101</td>
<td>Freshman Seminar</td>
<td>1.5</td>
<td>-</td>
<td>1.5</td>
</tr>
<tr>
<td>COT110</td>
<td>Surveying I</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>COT114</td>
<td>Construction Methods</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>DRF111</td>
<td>Mechanical Drafting</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>DRF114</td>
<td>AutoCad I</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>MAT124</td>
<td>Fundamentals of Precalculus</td>
<td>2</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Physical Education</td>
<td>-</td>
<td>2</td>
<td>1</td>
</tr>
</tbody>
</table>

SECOND SEMESTER (spring): 19 credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG101</td>
<td>Standard Freshman Composition</td>
<td>3</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>COT222</td>
<td>Site Planning</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>COT266</td>
<td>Statics</td>
<td>3</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>DRF217</td>
<td>Architectural Drafting: Residential</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>DRF223</td>
<td>Introduction to 3D Modeling, Rendering and Animation</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>MAT125</td>
<td>Fundamentals of Precalculus</td>
<td>2</td>
<td>4</td>
<td>4</td>
</tr>
</tbody>
</table>

THIRD SEMESTER (fall): 17 credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>COT233</td>
<td>Strength of Materials</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>COT238</td>
<td>Construction Estimating</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>COT239</td>
<td>Construction Scheduling</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>DRF218</td>
<td>Architectural Drafting: Presentations</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>PHY101</td>
<td>College Physics I</td>
<td>3</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Physical Education</td>
<td>-</td>
<td>2</td>
<td>1</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER (spring): 18 credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>COT243</td>
<td>Codes and Contracts</td>
<td>3</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>COT246</td>
<td>Structural Steel and Reinforced Concrete Design</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>DRF219</td>
<td>Architectural Drafting: Structural</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>English Elective</td>
<td>3</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Social Sciences Elective</td>
<td>3</td>
<td>-</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 72.5

* Students intending to pursue a 4- or 5-year bachelor’s degree in architecture or architectural technology are advised to select ART133 or ART210 as their humanities elective.

** Students who matriculate in January may require more than four semesters to complete the program.

These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION

- Technology ..................................... 45 credits
- English ......................................... 6 credits
- Humanities ..................................... 3 credits
- Social Sciences ................................ 3 credits
- Mathematics ................................... 8 credits
- Physics ........................................ 4 credits
- Freshman Seminar ................................ 1.5 credits
- Physical Education .............................. 2 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
**CRIMINAL JUSTICE / A.S. DEGREE**

**Ammerman - Eastern - Grant / CRJU-AS**  
**Hegis Code - 5505**

The Criminal Justice A.S. degree program is designed to provide students with a challenging course of study that is consistent with the academic expectations of four-year colleges and universities and with the rigorous requirements of today’s job market in the field of law enforcement. At the same time, it has sufficient flexibility to allow students to tailor the curriculum to fit their needs and to achieve their career objectives.

*Admission Procedures and Requirements*

Entering students must have a minimum high school average of 75. Students already enrolled in college must have completed 12 credits with a 2.5 GPA, including a minimum grade of C+ in ENG101 and CRJ101. Students are admitted on a rolling basis with most students meeting minimum standards being accepted.

**FIRST SEMESTER: 17.5-18.5 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>CRJ101: Introduction to</td>
<td></td>
</tr>
<tr>
<td>Criminal Justice</td>
<td>3</td>
</tr>
<tr>
<td>CRJ103: Substantive Criminal Law</td>
<td></td>
</tr>
<tr>
<td>CST101: Introduction to</td>
<td>4</td>
</tr>
<tr>
<td>Computing</td>
<td></td>
</tr>
<tr>
<td>ENG101: Standard Freshman</td>
<td></td>
</tr>
<tr>
<td>Composition</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics Elective</td>
<td>3-4</td>
</tr>
</tbody>
</table>

**SECOND SEMESTER: 17 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRJ105: Policing: An Introduction to Law Enforcement</td>
<td>3</td>
</tr>
<tr>
<td>CRJ107: Evidence and</td>
<td></td>
</tr>
<tr>
<td>Procedural Law</td>
<td>3</td>
</tr>
<tr>
<td>ENG102: Introduction to</td>
<td></td>
</tr>
<tr>
<td>Literature</td>
<td>3</td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
<td>4</td>
</tr>
<tr>
<td>PSY101: Introduction to</td>
<td></td>
</tr>
<tr>
<td>Psychology</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

**THIRD SEMESTER: 16 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM102: Interpersonal</td>
<td></td>
</tr>
<tr>
<td>Communication</td>
<td>3</td>
</tr>
<tr>
<td>CRJ109: Introduction to</td>
<td></td>
</tr>
<tr>
<td>Corrections</td>
<td>3</td>
</tr>
<tr>
<td>Criminal Justice Elective</td>
<td>3</td>
</tr>
<tr>
<td>Humanities Elective</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
<tr>
<td>SOC101: Introduction to</td>
<td></td>
</tr>
<tr>
<td>Sociology</td>
<td>3</td>
</tr>
</tbody>
</table>

**FOURTH SEMESTER: 16 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRJ209: Criminal Justice</td>
<td></td>
</tr>
<tr>
<td>Capstone Course</td>
<td>1</td>
</tr>
<tr>
<td>Criminal Justice Elective</td>
<td>3</td>
</tr>
<tr>
<td>Criminal Justice Elective</td>
<td>3</td>
</tr>
<tr>
<td>HIS103: Foundations of American History or HIS104: Modern American History</td>
<td>3</td>
</tr>
<tr>
<td>POL103: State and Local Politics and Government or POL105: American National Politics and Government</td>
<td>3</td>
</tr>
<tr>
<td>Restricted Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS: 66.5-67.5**

* MAT103 strongly recommended for transfer.  
** This elective should have a global perspective or focus on non-Western cultures. The course should be selected from the following: ANT101, ANT103, ANT205, ANT211, GEO101, GEO102, GEO103, HIS118, HIS119, HIS120, POL107, ENG212 or PHL111.

**NOTES:**
1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 87 of this catalog for detailed information on selection of elective courses.  
2) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

**REQUIRED CREDIT DISTRIBUTION**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Criminal Justice</td>
<td>.25</td>
</tr>
<tr>
<td>English</td>
<td>.6</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>.12</td>
</tr>
<tr>
<td>Mathematics</td>
<td>3-4</td>
</tr>
<tr>
<td>Laboratory Science</td>
<td>.4</td>
</tr>
<tr>
<td>Humanities</td>
<td>3</td>
</tr>
<tr>
<td>Computer Science/</td>
<td></td>
</tr>
<tr>
<td>Information Technology</td>
<td>4</td>
</tr>
<tr>
<td>Communications</td>
<td>3</td>
</tr>
<tr>
<td>Restricted Electives</td>
<td>3</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
CRIMINAL JUSTICE: POLICE ADMINISTRATION/ CERTIFICATE PROGRAM

CJPA-CERT
Suffolk County Police Academy at Suffolk County Community College
Hegis Code – 5505

This certificate program is OPEN ONLY TO TRAINEES OF THE SUFFOLK COUNTY POLICE ACADEMY AT SUFFOLK COUNTY COMMUNITY COLLEGE. The College will award college credit based on the State University of New York Guide to Educational Programs in Non-Collegiate Organizations for work undertaken at the academy. Upon completion, students will receive a Police Administration Certificate and may opt to continue their education by enrolling in the A.S. degree program in Criminal Justice.

REQUIRED COURSES: 35.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td></td>
</tr>
<tr>
<td>OFT101: Basic Keyboarding</td>
<td>1</td>
</tr>
<tr>
<td>POA110: The Administration of Criminal Justice</td>
<td>3</td>
</tr>
<tr>
<td>POA113: Physical Education and Defensive Tactics</td>
<td>3</td>
</tr>
<tr>
<td>POA115: Patrol Functions and Procedures</td>
<td>3</td>
</tr>
<tr>
<td>POA121: Criminal Investigations</td>
<td>3</td>
</tr>
<tr>
<td>POA122: First Aid-CPR</td>
<td>3</td>
</tr>
<tr>
<td>POA131: Criminal Law and Procedure</td>
<td>6</td>
</tr>
<tr>
<td>POA155: Community Relations for Police</td>
<td>3</td>
</tr>
<tr>
<td>POA191: Criminal Justice Internship</td>
<td>6</td>
</tr>
</tbody>
</table>

These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION:

<table>
<thead>
<tr>
<th>English</th>
<th>3 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Police Administration</td>
<td>30 credits</td>
</tr>
<tr>
<td>Office Technologies</td>
<td>1 credit</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5 credits</td>
</tr>
</tbody>
</table>

NEEDED TO COMPLETE A.S. degree (curriculum code CJPA-AS):

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM102: Interpersonal Communication</td>
<td>3</td>
</tr>
<tr>
<td>CST101: Introduction to Computing</td>
<td>4</td>
</tr>
<tr>
<td>ENG102: Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>HIS103: Foundations of American History</td>
<td>3</td>
</tr>
<tr>
<td>or HIS104: Modern American History</td>
<td>3</td>
</tr>
<tr>
<td>Humanities Elective</td>
<td>3</td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
<td>4</td>
</tr>
<tr>
<td>Mathematics Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>POL103: State and Local Politics and</td>
<td></td>
</tr>
<tr>
<td>Government or POL105: American National</td>
<td></td>
</tr>
<tr>
<td>Politics and Government</td>
<td>3</td>
</tr>
<tr>
<td>PSY101: Introduction to Psychology</td>
<td>3</td>
</tr>
<tr>
<td>Restricted Elective (should have a global</td>
<td></td>
</tr>
<tr>
<td>perspective or focus on non-Western cultures, to be selected from ANT101, ANT103, ANT105, ANT205, ANT211, GEO101, GEO102, GEO103, HIS118, HIS119, HIS120, POL107, ENG212 or PHL111</td>
<td>3</td>
</tr>
<tr>
<td>SOC101: Introduction to Sociology</td>
<td>3</td>
</tr>
</tbody>
</table>

35.5 credits required for Police Academy Certificate

35-36 additional credits required for Criminal Justice / A.S. Degree

TOTAL CREDITS: 70.5-71.5

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
**CULINARY ARTS / A.A.S. DEGREE**

Eastern / CUBP-AAS, CURM-AAS  
Hegis Code - 5404

The Culinary Arts Curriculum is designed for students with a career interest in culinary, restaurant management, baking and pastry management, and the lodging and resort industries. These fields represent a wide range of businesses from intimate fine dining restaurants to worldwide food service corporations, from bakeries to corporate pastry chefs, from small country inns to multinational chains of hotels and resorts.

The Culinary Arts curriculum will prepare students to enter the workforce or continue their education by transferring to bachelor degree programs. Each degree option is balanced between career-specific courses, business courses and liberal arts courses. To supplement their skill development, students will participate in a 200-hour internship program.

### Baking and Pastry Arts Option

**FIRST SEMESTER: 15.5 credits**

- ACC101: Principles of Accounting I ........ 4
- CUL101: Hospitality Freshman Seminar ........ 1.5
- CUL111: Sanitation .................................. 3
- CUL115: Baking and Pastry Arts I ............ 4
- ENG101: Standard Freshman Composition .......... 3

**SECOND SEMESTER: 16-17 Credits**

- CUL121: Hospitality Cost Controls ........... 4
- CUL217: Baking and Pastry Arts II .......... 3
- ENG102: Introduction to Literature ........... 3
- Mathematics Elective ............................... 3-4
- PSY101: Introduction to Psychology ........... 3

**SUMMER SEMESTER: 4 Credits**

- **CUL240: Internship / Co-op ............. 4**

**THIRD SEMESTER: 18 Credits**

- CUL112: Hospitality Supervision ............. 3
- CUL218: Baking and Pastry Arts III ........ 4
- **Foreign Language ................................. 3**
- Physical Education ................................ 1

**FOURTH SEMESTER: 16.0 credits**

- CUL113: Wine and Beverage Management . 3
- CUL120: Hospitality Marketing .............. 3
- **CUL250: Hospitality Capstone Course ........ 2**
- CUL219: Advanced Pastry Arts IV ........... 4
- Physical Education ................................ 1
- **Social Science Elective .................. 3**

**TOTAL CREDITS REQUIRED: 69.5-70.5**

- These courses constitute the major courses in this curriculum.

### Restaurant Management Option

**FIRST SEMESTER: 15.5 credits**

- ACC101: Principles of Accounting I ........ 4
- CUL101: Hospitality Freshman Seminar ...... 1.5
- CUL111: Sanitation ................................ 3
- CUL114: Culinary Arts I .......................... 4
- **ENG101: Standard Freshman Composition ........ 3**

**SECOND SEMESTER: 16-17 credits**

- CUL112: Hospitality Cost Controls ........ 4
- CUL113: Wine and Beverage Management . 3
- **ENG102: Introduction to Literature .......... 3**
- Mathematics Elective ............................... 3-4
- **PSY101: Introduction to Psychology .......... 3**

**SUMMER SEMESTER: 4 credits**

- CUL240: Internship / Co-op .................... 4

**THIRD SEMESTER: 18 credits**

- CUL112: Hospitality Supervision ............. 4
- CUL116: Dining Room Management .......... 3
- CUL132: Hospitality Supervision ............. 3
- **Foreign Language ................................. 3**
- Physical Education ................................ 1

**FOURTH SEMESTER: 16.0 credits**

- CUL120: Hospitality Marketing .............. 3
- Culinary Arts Special Projects:
  - CUL211: American Regional Cuisine ....... 1
  - CUL212: Savory French Cuisine .......... 1
  - CUL213: Exotic Asian Cuisine .......... 1
  - CUL214: Mediterranean Cuisine ......... 1
  - CUL228: Garde Manger ....................... 3
  - CUL250: Hospitality Capstone Course .... 2
  Physical Education ................................ 1
  **Social Sciences Elective .................. 3**

**TOTAL CREDITS REQUIRED: 69.5-70.5**

- These courses constitute the major courses in this curriculum.

**REQUIRED CREDIT DISTRIBUTION**

- Culinary Arts .................................... 41.5 credits
- English/Humanities .............................. 9 credits
- Business ........................................ 4 credits
- Mathematics/Science ............................ 7-8 credits
- Social Sciences ................................. 6 credits
- Physical Education .............................. 2 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
CULINARY ARTS: BAKING AND PASTRY ARTS / CERTIFICATE

Eastern / CUBP-CERT
Hegis Code - 5404

The Culinary Arts/Baking and Pastry Arts Certificate Program develops entry-level skills for positions and careers involving the baking and pastry arts. Students acquire the knowledge and competencies required for working in bakeries and other establishments where baking and pastry production occur (e.g., restaurants). Full-time students can complete the program in two semesters and a summer session, thereby accelerating entry into employment situations. The program is appropriate for people who already hold post-secondary degrees, for those who are currently employed in the industry and who would benefit from some specialized training, and for those who are interested in acquiring baking and pastry-making skills but who are not interested in pursuing an academic degree in the field.

FIRST SEMESTER: 13 credits
- CUL111: Sanitation ......................... 3
- CUL113: Baking and Pastry Arts I ........ 4
- CUL132: Hospitality Supervision ........... 3
- CUL217: Baking and Pastry Arts II ......... 3

SECOND SEMESTER: 12 credits
- CUL112: Hospitality Cost Controls ........ 4
- CUL218: Baking and Pastry Arts III ........ 4
- CUL219: Advanced Pastry Arts IV .......... 4

SUMMER SEMESTER: 4 credits
- CUL240: Culinary Arts Internship / Cooperative Education ............... 4

TOTAL CREDITS REQUIRED: 29

These courses constitute the major courses in this curriculum

REQUIRED CREDIT DISTRIBUTION:
Culinary Arts ........................................ 29 credits

CULINARY ARTS: RESTAURANT MANAGEMENT / CERTIFICATE

Eastern / CURM-CERT
Hegis Code - 5404

The Culinary Arts/Restaurant Management Certificate Program develops entry-level skills for positions and careers involving the culinary arts and restaurant management. Students acquire the knowledge and competencies required for managerial positions and for career advancement. Full-time students can complete the program in two semesters, thereby accelerating entry into employment situations. The program is appropriate for people who already hold post-secondary degrees, for those who are currently employed in the industry and who would benefit from some specialized training, and for those who are interested in acquiring culinary and restaurant-management skills but who are not interested in pursuing an academic degree in the field.

FIRST SEMESTER: 17 credits
- CUL111: Sanitation .......................... 3
- CUL114: Culinary Arts I ........................ 4
- CUL115: Baking and Pastry Arts I ........... 4
- CUL116: Dining Room Management ........ 3
- CUL132: Hospitality Supervision ............ 3

SECOND SEMESTER: 14 credits
- CUL112: Hospitality Cost Controls ........... 4
- CUL113: Wine and Beverage Management .......... 3
- CUL211: American Regional Cuisine Artistry .................................. 1
- CUL212: Savory French Cuisine ............... 1
- CUL213: Exotic Asian Cuisine ................. 1
- CUL214: Mediterranean Cuisine ............. 1
- CUL228: Garde Manger ......................... 3

TOTAL CREDITS REQUIRED: 31

These courses constitute the major courses in this curriculum

REQUIRED CREDIT DISTRIBUTION:
Culinary Arts ........................................ 31 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
Eastern / DIET-AAS
Hegis Code - 5404

This Dietetic Technician Program is currently granted continuing accreditation by the Accreditation Council for Education in Nutrition and Dietetics (ACEND), 120 South Riverside Plaza, Suite 2000, Chicago, IL 60606-6995, 312/899-0040 ext. 5400. The program of study prepares individuals wishing to work as support personnel for dietitians in both clinical and administrative settings. Courses in the physical and social sciences supplement the specialized Dietetic Technician courses. Field experience assignments require that students travel to a wide variety of hospitals and community agencies throughout Suffolk County. All students enrolled in the Dietetic Technician program, both full and part-time, must meet college health requirements as well as the requirements for food service workers employed in health care facilities. Students are required to take the DTE courses in sequence and must earn a grade of C or better in each DTE course. Those who intend to transfer to a four-year college should seek advisement from the program director. All students, both full- and part-time, are required to purchase accident insurance and professional liability insurance under the College’s policy.

<table>
<thead>
<tr>
<th>FIRST SEMESTER: 16.5 credits</th>
<th>Field Work Per Hrs Per Week</th>
<th>Clinical Hrs Per Week</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO105: Survey of the Human Body</td>
<td>2</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5 – –</td>
<td>1.5</td>
<td></td>
</tr>
<tr>
<td>DTE101: Introduction to Nutrition</td>
<td>4 – –</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>DTE103: Nutrition Education for Dietetic Practitioners</td>
<td>– – 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>– – 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Physical Education</td>
<td>2 – – 1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SECOND SEMESTER: 18-19 credits</th>
<th>Field Work Per Hrs Per Week</th>
<th>Clinical Hrs Per Week</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHE100: General Chemistry</td>
<td>3</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>DTE121: Introduction to Clinical Nutrition</td>
<td>–</td>
<td>6</td>
<td>5</td>
</tr>
<tr>
<td>DTE122: Nutrition through the Life Cycle</td>
<td>–</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>English Elective</td>
<td>– – 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MAT103: Statistics I</td>
<td>– – 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>or MAT111: Algebra II</td>
<td>– – 4</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THIRD SEMESTER: 17 credits</th>
<th>Field Work Per Hrs Per Week</th>
<th>Clinical Hrs Per Week</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTE201: Introduction to Food Service</td>
<td>– – 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTE205: Advanced Clinical Nutrition</td>
<td>– 12 12 7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PSY101: Introduction to Psychology</td>
<td>– – 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Physical Education</td>
<td>2 – 1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FOURTH SEMESTER: 16 credits</th>
<th>Field Work Per Hrs Per Week</th>
<th>Clinical Hrs Per Week</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTE203: Dietetics Seminar</td>
<td>– – 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTE211: Food Service Management</td>
<td>– – 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTE213: Food Service Management Field Experience</td>
<td>– 12</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Humanities Elective</td>
<td>– – 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOC101: Introduction to Sociology</td>
<td>– – 3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| TOTAL CREDITS REQUIRED: 67.5-68.5 | |
|-----------------------------------| |
| REQUIRED CREDIT DISTRIBUTION | |
| Nutrition / Dietetics | .35 credits |
| English | .6 credits |
| Mathematics / Science | .11-12 credits |
| Business | .3 credits |
| Social Sciences | .6 credits |
| Humanities | .3 credits |
| Freshman Seminar | .15 credits |
| Physical Education | .2 credits |

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
DRAFTING (COMPUTER-ASSISTED) / CERTIFICATE

Ammerman / DRFT-CERT
Hegis Code - 5303

This one-year program is intended for students who wish to begin a career in computer-assisted drafting and design, update their existing professional skills or continue on to earn an A.A.S. degree in Construction Technology / Architectural Technology. Emphasis is on CAD drawing for architecture, construction, design illustration and presentation.

The rapid expansion of computer graphics is creating many new and exciting career opportunities. Graduates will be prepared for entry-level positions with architectural offices, construction and engineering firms, communications and manufacturing companies and government agencies.

The program can also serve as a foundation for further studies in related fields such as animation, game design, technical illustration, product design and multimedia communication.

Admission Procedures and Requirements

Students not qualifying for MAT111 may be admitted to the program while taking developmental mathematics.

FIRST SEMESTER (fall)*: 17.5 credits

<table>
<thead>
<tr>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>.15</td>
<td>– 1.5</td>
</tr>
<tr>
<td>• DRF111: Mechanical Drafting</td>
<td>2</td>
<td>3 3</td>
</tr>
<tr>
<td>• DRF114: AutoCAD I</td>
<td>2</td>
<td>3 3</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
<td>– 3</td>
</tr>
<tr>
<td>MAT111: Algebra II</td>
<td>4</td>
<td>– 4</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
<td>- 3</td>
</tr>
</tbody>
</table>

SECOND SEMESTER (spring*): 15 credits

<table>
<thead>
<tr>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>• DRF217: Architectural Drafting: Residential</td>
<td>2</td>
<td>3 3</td>
</tr>
<tr>
<td>• DRF218: Architectural Drafting: Presentations</td>
<td>2</td>
<td>3 3</td>
</tr>
<tr>
<td>• DRF219: Architectural Drafting: Structural</td>
<td>2</td>
<td>3 3</td>
</tr>
<tr>
<td>• DRF220: AutoCAD II</td>
<td>2</td>
<td>3 3</td>
</tr>
<tr>
<td>• DRF223: Introduction to 3D Modeling, Rendering and Animation</td>
<td>2</td>
<td>3 3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 32.5

* Students who matriculate in January may require more than two semesters to complete the program.

These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION

Technology ..................21 credits
English .......................3 credits
Social Sciences ................3 credits
Mathematics ....................4 credits
Freshman Seminar ..............1.5 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
Curricula

This curriculum is designed for people who are now working or wish to work with young children. Graduates will be qualified for positions as directors, head teachers, or assistants in day care centers, nursery schools, and Head Start programs. Graduates are also qualified to be assistants in public and private pre-kindergartens, kindergartens, elementary schools, and special education classes. Students who wish to transfer to a four-year college to pursue their New York State teacher certification should be able to transfer most liberal arts credits and some early childhood credits depending on the transfer institution. Students are responsible for checking with transfer institutions of their choice to assure the most successful transfer. Classroom instruction is supplemented by observations and practicums in programs serving young children. The Early Childhood Education program offers both day and evening courses. Students should check both day and evening schedules at each campus for courses offered each semester. Students who have enrolled as Early Childhood Education majors must achieve a minimum grade of C in each Early Childhood Education course in order to continue in the Early Childhood Education program and to qualify for graduation. Students will be permitted to repeat a course only once.

**Admission Procedures and Requirements**

EDU101 and EDU113 are open to all students and can be taken as electives. Students enrolled in EDU101 during the spring must also take EDU102 or EDU103 (in place of HSC101 if they attend full-time) or they will not be able to complete the Early Childhood Education sequence within the specified time. Admission to the program is limited to the number of field placements available. Practicum courses require that students travel to a wide variety of early childhood programs throughout Suffolk County. Students cannot be employed by the program at which they are placed and must be available during the day. Fingerprint and background checks may be required at the student’s expense.

---

**FIRST SEMESTER: 17.5 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec</th>
<th>Lab</th>
<th>Cr</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
<td>–</td>
<td>1.5</td>
</tr>
<tr>
<td>COM101: Introduction to Human Communication</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>EDU101: Foundations of Early Childhood Education</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>HSC101: Health Concepts or HSC112: Safety, First Aid and CPR</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>PSY101: Introduction to Psychology</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

**SECOND SEMESTER: 16 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec</th>
<th>Lab</th>
<th>Cr</th>
</tr>
</thead>
<tbody>
<tr>
<td>* EDU102: Curriculum for the Young Child I</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>* EDU103: Curriculum for the Young Child II</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>English Elective</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>PSY203: Child Psychology</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>SOC101: Introduction to Sociology</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
</tbody>
</table>

**THIRD SEMESTER: 15-16 credits**

- EDU113: Infants and Toddlers: Programs and Care 3 3
- EDU211: Early Childhood Seminar and Practicum 2 3 3
- HSC114: Group Dynamics 3 3
- Science or Mathematics Elective 3-4 0-3 3-4
- Unrestricted Elective (1 course) 3 3

**FOURTH SEMESTER: 16-17 credits**

- EDU221: Early Childhood Seminar and Practicum II 2 6 4
- PSY213: The Exceptional Child 3 3
- SOC203: Marriage and the Family 3 3
- Science or Mathematics Elective 3-4 0-3 3-4
- Unrestricted Elective (1 course) 3 3

**TOTAL CREDITS REQUIRED: 64.5-66.5**

* Students in the Liberal Arts and Sciences: General Studies Curriculum may use EDU101 and EDU113 courses only as unrestricted electives.

* These courses constitute the major courses in this curriculum.

---

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
**REQUIRED CREDIT DISTRIBUTION**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Early Childhood Education</td>
<td>19 cr</td>
</tr>
<tr>
<td>English</td>
<td>6 cr</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>12 cr</td>
</tr>
<tr>
<td>Communications</td>
<td>3 cr</td>
</tr>
<tr>
<td>Mathematics/Science</td>
<td>6-8 cr</td>
</tr>
<tr>
<td>Unrestricted Electives</td>
<td>6 cr</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5 cr</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2 cr</td>
</tr>
<tr>
<td>Health Careers</td>
<td>6 cr</td>
</tr>
</tbody>
</table>

**EARLY CHILDHOOD EDUCATION / A.S. DEGREE**

**Ammerman - Eastern - Grant / ECAS-AS**
**Hegis Code - 5503**

The Early Childhood Education A.S. program prepares students for the full range of options that are available in the field of early childhood education. Program graduates can transfer to baccalaureate programs that lead to NYS certification (see below) in early childhood education (birth to second grade); they are eligible to acquire NYS teaching assistant certification; and they can seek employment that involves working with young children while pursuing their goal. Graduates will also be eligible to apply for certification as teaching assistants in NYS public school pre-kindergarten, kindergarten, and special education programs.

The curriculum offers foundations in child development, educational philosophy and methods. It also promotes an understanding and appreciation of diversity and professional ethics. Classroom instruction is supplemented by observations and practicums in programs that serve young children. Students enrolled in the program must achieve a minimum grade of C in each early childhood education (EDU) course in order to continue and to qualify for graduation. EDU courses can only be repeated one time.

Students seeking to transfer to a bachelor degree program leading to NYS teacher certification are advised to consult the intended transfer institution to ensure a successful transfer. The program has articulation agreements with Dowling College and Long Island University, Riverhead Campus. Students may be required to have a 2.80 GPA to guarantee matriculation to transfer institutions.

The Early Childhood program offers both day and evening courses. Students should check both day and evening schedules at each campus for courses offered each semester.

**Admission Procedures and Requirements**

Admission for entering students requires a Regent’s Diploma and a minimum high school average of 80. Continuing students who wish to be admitted to the program must have completed ENG101, PSY101 and a math or laboratory science course with a combined GPA of 2.80 or better.

EDU101 is open to all students and can be taken as an elective. Full-time students enrolled in the EDU101 during the Spring semester should also take EDU102 and EDU103 or they will not be able to complete the Early Childhood Education A.S. degree within a two-year sequence.

Admission to the Program is limited to the number of field placements available. A minimum grade of C is required in all major courses to maintain matriculation. Practicum courses require that students travel to a wide variety of early childhood programs throughout Suffolk County. Students cannot be employed by the program at which they are placed and must be available during the day. Fingerprint and background checks may be required at the student’s expenses.

**FIRST SEMESTER:** 16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
<td>-</td>
<td>1.5</td>
</tr>
<tr>
<td>*EDU101: Foundations of Early Childhood Education</td>
<td>3</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>Foreign Language Elective</td>
<td>3</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics Elective</td>
<td>3-4</td>
<td>-</td>
<td>3-4</td>
</tr>
<tr>
<td>PSY101: Introduction to Psychology</td>
<td>3</td>
<td>-</td>
<td>3</td>
</tr>
</tbody>
</table>

**SECOND SEMESTER:** 16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>*EDU102: Curriculum for the Young Child I</td>
<td>3</td>
</tr>
<tr>
<td>*EDU103: Curriculum for the Young Child II</td>
<td>3</td>
</tr>
<tr>
<td>ENG102: Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>Foreign Language Elective</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
<tr>
<td>PSY203: Child Psychology</td>
<td>3</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
THIRD SEMESTER: 15 credits
- American History Elective ............ 3 – 3
- Art/Music Elective .................... 3 – 3
- EDU211: Early Childhood Seminar and Practicum ............. 2 3 3
- PSY213: The Exceptional Child ...... 3 – 3
- Unrestricted Elective ................. 3 – 3

FOURTH SEMESTER: 15 credits
- EDU221: Early Childhood Seminar and Practicum II ........ 2 6 4
- Laboratory Science Elective ........ 3 2-3 4
- Other World Civilization Elective ... 3 – 3
- Physical Education .................... 2 1
- Social Science Restricted Elective ... 3 – 3

TOTAL CREDITS REQUIRED: 62.5-63.5

* Students in the Liberal Arts and Sciences: General Studies Curriculum may use this course as unrestricted elective.
* These courses constitute the major courses in this curriculum.

Note: See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

REQUIRED CREDIT DISTRIBUTION
- Early Childhood Education ........... 16 credits
- English .................................. 6 credits
- Social Science .......................... 12 credits
- Foreign Language ..................... 6 credits
- History Elective ....................... 3 credits
- Other World Civilization Elective ... 3 credits
- Mathematics/Science ................ 7-8 credits
- Art/Music ............................... 3 credits
- Unrestricted Elective ................. 3 credits
- Freshman Seminar .................... 1.5 credits
- Physical Education ................... 1.5 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
### ELECTRICAL TECHNOLOGY - ELECTRONICS / A.A.S. DEGREE

**Ammerman / ELTC-AAS**  
**Hegis Code - 5310**

This program is designed for students who wish to study for technical careers in electronics and related fields. Students are prepared for careers in industry or business as electronic technicians or engineer assistants, or they may adapt their degree for transfer to baccalaureate degree programs.

Emphasis is placed on classroom study and laboratory training in electricity, electronics, microcontrollers, telecommunications and networking. The technical subjects are supplemented with courses in English, mathematics, physics and communication.

*Students entering industry or business* can find careers as production or lab technicians, engineer assistants, or field-service representatives in the area of communications, computers, control and measurement, medical electronics, consumer and office equipment, and other electronics-related fields.

*Students planning to transfer* to four-year colleges should consult with the department for their selection of courses. Typical programs to which the A.A.S. degree transfers include the Bachelor of Electrical Technology (B.E.T.) and the Bachelor of Science in Engineering Technology (B.S.E.T.).

#### Admission Procedures and Requirements
For placement for the FIRST SEMESTER, entering students must have completed Integrated Algebra and Geometry or equivalent in high school and qualify for MAT124; students who enter at the MAT111 level can start in the program, but must complete the MAT124 and MAT125 sequence to graduate.

<table>
<thead>
<tr>
<th>FIRST SEMESTER: 18.5 credits</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
<td>–</td>
<td>1.5</td>
</tr>
<tr>
<td>• ELT12: Electricity I</td>
<td>3</td>
<td>2</td>
<td>4</td>
</tr>
<tr>
<td>• ELT13: Digital Electronics I</td>
<td>3</td>
<td>2</td>
<td>4</td>
</tr>
<tr>
<td>• ELT15: Technical Problem Solving</td>
<td>2</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>* MAT124: Fundamentals of Precalculus I</td>
<td>4</td>
<td>–</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education Elective</td>
<td>2</td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SECOND SEMESTER: 18 credits</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>• ELT221: Electronic Applications of Mathematics</td>
<td>2</td>
</tr>
<tr>
<td>• ELT222: Electronics I</td>
<td>3</td>
</tr>
<tr>
<td>• ELT224: Electricity II</td>
<td>3</td>
</tr>
<tr>
<td>• ELT227: Electrical Construction</td>
<td>2</td>
</tr>
<tr>
<td>• ELT228: Digital Electronics II</td>
<td>2</td>
</tr>
<tr>
<td>* MAT125: Fundamentals of Precalculus II</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education Elective</td>
<td>2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THIRD SEMESTER: 17 credits</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>COM101: Introduction to Human Communication</td>
<td>3</td>
</tr>
<tr>
<td>• ELT231: Electricity III</td>
<td>4</td>
</tr>
<tr>
<td>• ELT236: Electronics II</td>
<td>2</td>
</tr>
<tr>
<td>• ELT238: Digital Electronics III</td>
<td>2</td>
</tr>
<tr>
<td>* PHY101: College Physics I</td>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FOURTH SEMESTER: 19 credits</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>** English Elective**</td>
<td>3</td>
</tr>
<tr>
<td>• ELT241: Analogue Communications</td>
<td>2</td>
</tr>
<tr>
<td>• ELT242: Data Communications</td>
<td>2</td>
</tr>
<tr>
<td>• ELT243: Advanced Electronics</td>
<td>2</td>
</tr>
<tr>
<td>• ELT151: CISCO Computer Networking I</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 72.5**

* Students intending to transfer to baccalaureate programs are advised to take MAT141 and possibly PHY102 before transferring. Transfer students should check with the department for advisement.

** Recommended: ENG121.

* These courses constitute the major courses in this curriculum.

Note: See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

**REQUIRED CREDIT DISTRIBUTION**

<table>
<thead>
<tr>
<th>Field</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electrical Technology</td>
<td>45</td>
</tr>
<tr>
<td>Mathematics/Science</td>
<td>12</td>
</tr>
<tr>
<td>English</td>
<td>6</td>
</tr>
<tr>
<td>Humanities</td>
<td>3</td>
</tr>
<tr>
<td>Social Science</td>
<td>3</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
EMERGENCY MEDICAL TECHNICIAN: PARAMEDIC / A.A.S. DEGREE

Ammerman / PARM-AAS
Hegis Code - 5299

This program fulfills the requirements set by state and national agencies for credentialing of the AEMT-IV paramedic. Students will become proficient in the art and science of out-of-hospital medicine with medical direction. The program stresses mastery in advanced-life-support skills, which will be accomplished in college laboratories, affiliated hospitals and advanced-life-support ambulances. Competency in theoretical knowledge and developing the student’s professional attitude consistent with the expectations of the public and the profession are also stressed.

High school applicants must have completed the high school mathematics sequence through Algebra2/Trig or equivalent and at least an 80 average in each of the following courses: Algebra2/Trig, Regents Biology and Regents Chemistry. Students must complete BIO130: Anatomy and Physiology I and BIO 132: Anatomy and Physiology II with a grade of C or better to enroll in the Paramedic (PAR) level courses. NYS EMT-Basic or higher certification is required for admission. The student’s certification must remain valid for the duration of the program. New York State EMT-Basic is offered every semester in HSC126: Emergency Medical Care I. There is no prerequisite. At their own cost, incoming students must meet and maintain the health requirements of the Paramedic Program which include proof of immunizations, titers, PPD, and an annual physical examination. It is recommended that applicants have at least one year of documented field experience at the EMT Basic level prior to application. Students must also complete an application packet including two letters of recommendation and a personal statement.

The Paramedic Program is highly competitive. Meeting minimum requirements for admission does not guarantee acceptance into the program. The College reserves the right to make final decisions based upon the applicant pool each year.

FIRST SEMESTER: 15.5 credits
BIO130: Anatomy and Physiology I ........ 4
COL101: Freshman Seminar ............ 1.5
COM102: Interpersonal Communication .... 3
ENG101: Standard Freshman Composition .......... 3
Physical Education Elective ............. 1
POL103: State and Local Politics and Government ......... 3

SECOND SEMESTER: 14 credits
BIO132: Anatomy and Physiology II .... 4
ENG102: Introduction to Literature .......... 3
PSY101: Introduction to Psychology ...... 3
SOC101: Introduction to Sociology ....... 3
Physical Education Elective .......... 1

THIRD SEMESTER: 16.5 credits
• PAR101: Paramedic I .................. 13
• PAR201: Paramedic Clinical I .......... 3.5

WINTERSESSION: 1 credit
PAR202: Paramedic Clinical II ............ 1

FOURTH SEMESTER: 16.5 credits
PAR102: Paramedic II .................... 13
PAR203: Paramedic Clinical III ........... 3.5

SUMMER SEMESTER: 3 credits
PAR103: Paramedic III ................. 3

TOTAL CREDITS REQUIRED: 66.5
• These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION
Paramedic .................................. 37 credits
Biology ................................... 8 credits
Humanities ................................ 9 credits
Social Science ............................. 9 credits
Freshman Seminar ...................... 1.5 credits
Physical Education ..................... 2 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
ENGINEERING SCIENCE / A.S. DEGREE

Ammerman / ENSC-AS
Hegis Code - 5609

This program provides the fundamental scientific and technical preparation for students who plan to continue their studies toward a baccalaureate degree in computer engineering, electrical engineering, mechanical engineering and general engineering science at a four-year institution. Students completing this program will be awarded the Associate in Science degree. Graduates not electing to continue professional study will nevertheless be prepared for employment in industrial and scientific organizations as engineering aides, research assistants or in similar positions. Those seeking a degree in mechanical, civil or other engineering must contact the department for course substitution and scheduling of courses specific to their area of study.

Admission Procedures and Requirements

Entering students need to have completed four years of high school math and chemistry, with physics recommended, and must have a high school average of 80. Students already enrolled in college must have completed MAT125. Students are admitted on a rolling basis, fall and spring; however, students admitted in January should be aware that elective courses may be offered only once a year. Most students who meet minimum standards are accepted. Students who do not meet the admission criteria may be admitted on a provisional basis.

Those accepted into this program may be eligible for a full two-year scholarship. For more information contact the department or go to www.sunysuffolk.edu/Web/Selden/csems.

### FIRST SEMESTER: 15.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Rec.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHE133: College Chemistry I</td>
<td>3</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>COL101: Freshman Seminar</td>
<td>–</td>
<td>–</td>
<td>1.5</td>
</tr>
<tr>
<td>ENG101: Standard Freshman</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>MAT141: Calculus with</td>
<td>1</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Analytic Geometry I</td>
<td>5</td>
<td>–</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>–</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>6</td>
<td>8</td>
<td>15</td>
</tr>
</tbody>
</table>

### SECOND SEMESTER: 18 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Rec.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG102: Introduction to Literature</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>3</td>
<td>3</td>
<td>6</td>
</tr>
</tbody>
</table>

### THIRD SEMESTER: 18 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Rec.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>DRI14: AutoCAD I</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>4</td>
<td>6</td>
<td>9</td>
</tr>
</tbody>
</table>

### FOURTH SEMESTER: 18 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Rec.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENS119: Engineering Mechanics Dynamics</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td><strong>History Elective</strong></td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>MAT203: Calculus with</td>
<td>4</td>
<td>–</td>
<td>4</td>
</tr>
<tr>
<td>Analytic Geometry III</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>PHY246: Physics III Lab</td>
<td>–</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>Physical Education</td>
<td>–</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td><strong>Social Sciences Elective</strong></td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>12</td>
<td>12</td>
<td>18</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 69.5**

* Students pursuing a degree in electrical and mechanical engineering MUST take ENS119. Those students pursuing other engineering tracks may substitute another engineering course with the permission of the engineering department chair.

** To be selected from HIS101, HIS102, or other History elective with permission of engineering department.

*** Social Science elective should be selected based on requirements at college of transfer.

These courses constitute the major courses in this curriculum.

NOTES: 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 87 of this catalog for detailed information on selection of elective courses. 2) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
This curriculum provides a professional education in fire protection technology for those persons interested in pursuing employment in fire protection agencies as well as preparation for persons planning to work in industrial safety or inspection. The individual fire science courses prepare students with the insight and knowledge for varied careers in fire service.

Students can earn a certificate upon successfully completing the fire science courses (FRPT-CERT). An Associate of Applied Science (A.A.S.) degree is awarded upon completion of the courses indicated below.

Most career fire departments require either completion of certificate courses and/or the degree program for promotion inside the department.

This program can be finished in two years by attending full-time or can be completed on a part-time basis as well. Except for FPT124 and FPT172, any fire science course can be taken in any semester. The following is an example of a course sequence but is not a required sequence. Students should consult the department for guidance.

**FIRST SEMESTER: 15-16 credits**

- ENG101: Standard Freshman Composition ........................................... 3
- FPT111: Introduction to Fire Protection ................................................ 3
- FPT113: Hazardous Materials I ......................................................... 3
- Mathematics Elective ................................................................. 3-4
- SOC101: Introduction to Sociology .................................................. 3

**SECOND SEMESTER: 16 credits**

- CHE100: General Chemistry ......................................................... 4
- FPT124: Hazardous Materials II ...................................................... 3
- FPT131: Building Construction and Facilities .................................... 3
- FPT140: Fire Protection Hydraulics .................................................. 3
- Humanities Elective ................................................................. 3

**THIRD SEMESTER: 15-16 credits**

- English Elective ........................................................................ 3
- FPT148: Fire Service Management and Leadership ........................... 3
- FPT149: Strategies and Tactics ....................................................... 3
- FPT171: Industrial Safety Engineering I ........................................... 3
- Unrestricted Elective ................................................................. 3-4

**FOURTH SEMESTER: 16 credits**

- FPT150: Arson and Fire Investigation .............................................. 3
- FPT172: Industrial Safety Engineering II .......................................... 3
- HSC128: Crash Victim Extraction .................................................... 3
- Laboratory Science Elective ......................................................... 4
- Political Science Elective ............................................................ 3

**TOTAL CREDITS REQUIRED: 62-64**

* Recommended: POL103: State and Local Politics and Government.

* These courses constitute the major courses in this curriculum.

**REQUIRED CREDIT DISTRIBUTION**

<table>
<thead>
<tr>
<th>Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fire Science</td>
<td>30</td>
</tr>
<tr>
<td>English</td>
<td>6</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>6</td>
</tr>
<tr>
<td>Mathematics/Science</td>
<td>11-12</td>
</tr>
<tr>
<td>Humanities</td>
<td>3</td>
</tr>
<tr>
<td>Health Careers</td>
<td>3</td>
</tr>
<tr>
<td>Unrestricted Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>Chemistry</td>
<td>8</td>
</tr>
<tr>
<td>Physics</td>
<td>12</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
<tr>
<td>Engineering</td>
<td>18</td>
</tr>
<tr>
<td>English</td>
<td>6</td>
</tr>
<tr>
<td>History/Social Science</td>
<td>6</td>
</tr>
<tr>
<td>Mathematics</td>
<td>16</td>
</tr>
<tr>
<td>Chemistry</td>
<td>8</td>
</tr>
<tr>
<td>Physics</td>
<td>12</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
</tbody>
</table>
The Fitness Specialist curriculum is a two-year program leading to an Associate in Science (A.S.) degree. Upon completion of the Fitness Specialist Program, graduates will be prepared to:

- transfer to four-year colleges in such areas as exercise physiology, physical education, sport medicine, athletic training, pre-physical therapy, sport management, cardiac rehabilitation and other health-related fields. Students considering transfer to a baccalaureate degree program should consult with the program coordinator as well as advisors at the transfer institution, because transfer credit is determined by the transfer institution. Several articulation agreements are already in place to facilitate transferability.

- obtain employment as fitness instructors, personal trainers, and owners or managers of facilities serving fitness and wellness programs.

The Fitness Specialist Program at Suffolk County Community College integrates the principles of exercise physiology, kinesiology, nutrition, anatomy, leadership, conditioning concepts and psychology. Students apply their knowledge and skills to enhance health, fitness, sport performance and the overall quality of life for the general population in commercial, community (schools), clinical and workplace (corporate) settings. In addition, the Fitness Specialist Program is committed to promoting wellness within the college community.

The program is available for full- or part-time enrollment. However, the fitness specialist courses MUST be taken in sequence. Courses are offered in the day and evening schedules. All students are encouraged to discuss course selections with the program coordinator.

Admission Procedures and Requirements

Students are admitted on a space-available basis in consultation with the Admissions Office. It is suggested that application be made in a timely manner. To be considered for admission, entering students must have completed high school biology (Regents) and Integrated Algebra or equivalent. High school chemistry is strongly recommended. Those who do not fulfill this chemistry requirement should consult the program coordinator for an alternative course selection. Strong communication skills and an interview through the Admissions Office are required. Spring semester applicants are accepted on a seat-available basis. They should have successfully completed BIO130 and should consult the program coordinator. All interested students should consult the program coordinator.

<table>
<thead>
<tr>
<th>FIRST SEMESTER: 15.5 credits</th>
<th>SECOND SEMESTER: 16 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO130: Anatomy and Physiology I</td>
<td>BIO132: Anatomy and Physiology II</td>
</tr>
<tr>
<td>3 Lec. 3 Lab. 4 Cr.</td>
<td>3 Lec. 3 Lab. 4 Cr.</td>
</tr>
<tr>
<td>COL101: Freshman Seminar</td>
<td>ENG102: Introduction to Literature</td>
</tr>
<tr>
<td>-.15 Lec. 1.5 Lab.</td>
<td>3 Lec. 3 Cr.</td>
</tr>
<tr>
<td>COM101: Introduction to Human Communication</td>
<td>HSC112: Safety, First Aid and CPR</td>
</tr>
<tr>
<td>3 Lec. 3 Lab.</td>
<td>3 Lec. 3 Cr.</td>
</tr>
<tr>
<td>ENG110: Standard Freshman Composition</td>
<td></td>
</tr>
<tr>
<td>3 Lec. 3 Lab.</td>
<td></td>
</tr>
<tr>
<td>* PFS111: Nutrition and Human Performance</td>
<td>* PFS113: Exercise Leadership and Concepts of Aerobic Conditioning</td>
</tr>
<tr>
<td>3 Lec. 3 Lab.</td>
<td>1 Lec. 2 Cr.</td>
</tr>
<tr>
<td>* Physical Education</td>
<td>* Physical Education</td>
</tr>
<tr>
<td>-- Lec. 1 Cr.</td>
<td>-- Lec. 1 Cr.</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
THIRD SEMESTER: 16-17 credits
Humanities Elective ................. 3 – 3
Mathematics Elective ............. 3-4 – 3-4
• PFS201: Exercise Leadership and
  Concepts of Muscle
  Conditioning .................. 1 2 2
• PFS205: Fitness Assessment
  and Screening ................. 1 2 2
• PFS209: Kinesiology .......... 3 – 3
  Social Sciences Elective ..... 3 – 3

FOURTH SEMESTER: 18-19 credits
** History Elective ............... 3 – 3
  Liberal Arts and
  Sciences Elective ............ 3 0-3 3-4
• PFS212: Injury Prevention and
  Management .................. 3 – 3
• PFS214: Overview of Fitness and
  Facility Management ......... 3 – 3
• PFS217: Fieldwork in
  Fitness ....................... 1 8 3
  Unrestricted Elective ........ 3 – 3

TOTAL CREDITS REQUIRED: 65.5-67.5

* PED courses to be selected in consultation with
the program coordinator.
** To be selected from HIS101, HIS102, HIS103,
  HIS104, HIS107, HIS118, HIS119, HIS120. Consult
  with program coordinator.
• These courses constitute the major courses in this
  curriculum.
NOTE: Students planning to transfer to a SUNY four-
year institution should check the SUNY core General
Education requirements on page 87 of this catalog for
information on selection of elective courses.

REQUIRED CREDIT DISTRIBUTION
Fitness Specialist .................. 21 credits
English .......................... 6 credits
Humanities ....................... 6 credits
Social Sciences ................... 9 credits
Mathematics/Science ............. 11-12 credits
Liberal Arts and Sciences ....... 3-4 credits
Health Careers .................... 3 credits
Unrestricted Elective .......... 3 credits
Freshman Seminar ............... 1.5 credits
Physical Education ............. 2 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
GRAPHIC DESIGN / A.A.S. DEGREE

Eastern / GRDS-AAS
Hegis Code - 5012

The Graphic Design curriculum links an intensive design program with courses in the liberal arts to prepare students for positions in the field of graphic design. A graphic designer is a problem solver who integrates typography and images to create a visual communication in such areas as advertising, editorial, corporate and publication design. Although career preparation is an important goal of this program, the solid foundation in graphic design it provides can be transferred to many four-year colleges.

The four-semester sequence starting every fall requires that acceptance into the graphic design curriculum is for FALL admission only. However, students may consult with the department for spring courses but will be on a track consisting of five or more semesters due to core courses’ prerequisites.

Students matriculated in the Graphic Design curriculum must achieve a minimum grade of C in each graphic design core course in order to continue on to the next course in the sequence and to qualify for graduation.

FIRST SEMESTER: 17.5-18.5 credits

- ART130: 2D Design .................. 3
- ENG101: Standard Freshman Composition .......................... 3
- GRD101: Basic Graphic Design ........... 3
- GRD102: Adobe InDesign ........... 3
- GRD105: Digital Design Freshman Seminar ..................... 1.5
- Mathematics Elective .................. 3-4
- Physical Education .................. 1

SECOND SEMESTER: 18 credits

- ART115: Adobe Illustrator .................. 3
- ART116: Adobe Photoshop .................. 3
- ART133: Drawing I .................. 3
- ENG102: Introduction to Literature .................. 3
- GRD103: Typographic Design ........... 3
- GRD104: History of Graphic Design ........... 3

THIRD SEMESTER: 16 credits

- ART145: Digital Photography I ........... 3
- * COM101: Introduction to Human Communications or COM105: Public Speaking or HUM121: Developing Creative Imagination in the Arts .................. 3
- GRD201: Publication Design ........... 3
- GRD203: Web Media Design ........... 3
- PSY101: Introduction to Psychology ........... 3
- Physical Education .................. 1

FOURTH SEMESTER: 17 credits

- ART134: Drawing II
  - or ART135: Life Drawing I ........... 3
- GRD202: Communication Design ........... 3
- GRD204: Web Media Production ........... 3
- GRD205: Graphic Design Portfolio Assessment .................. 1
- Laboratory Science Elective ........... 4
- Social Sciences Elective ........... 3

TOTAL CREDITS REQUIRED: 68.5-69.5

* COM101 or COM105 is recommended for students transferring to a four-year institution.

These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION

- Graphic Design .................. 25 credits
- Visual Arts .................. 12 credits
- Computer Art .................. 6 credits
- Humanities .................. 9 credits
- Social Sciences .................. 6 credits
- Mathematics/Science .................. 7-8 credits
- Freshman Seminar .................. 1.5 credits
- Physical Education .................. 2 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
Grant / HEIT-AAS
Hegis Code - 5213

This program will educate persons for employment in the health information/medical records field. The Health Information Management associate degree level program is accredited by the Commission on Accreditation for Health Informatics and Information Management Education (CAHIIM). Upon completion of the program, students will be eligible to apply to take the national qualifying examination for certification as a Registered Health Information Technician.

Health information specialists set up systems and processes using electronic systems that ensure the availability of health information which facilitates health care delivery and aids all health care providers with health-related decision making. Health information specialists find employment opportunities in health care settings such as hospitals, nursing homes, clinics, group and individual medical practices, managed care organizations and correctional facilities, as well as in other settings such as attorneys’ offices, pharmaceutical and medical research firms, public agencies, insurers monitoring care provided to their clients, consulting firms, health data organizations and information systems vendors.

The curriculum combines general and technical education with career development and clinical experience. In addition to courses in liberal arts and sciences, the program provides one semester of fieldwork. Students will gain an understanding of the electronic health record and how this knowledge will prepare them for crucial leadership roles in health informatics and health information resources management. Students will be prepared for roles such as data integrity specialist, clinical coder, reimbursement specialist, compliance auditor, medical vocabulary specialist and supervision.

Health information management is the body of knowledge and practice that assures the availability of health information to facilitate real-time healthcare delivery and critical health related decision making for multiple purposes across diverse organizations, settings, and disciplines. (AHIMA, 2003).

Students must achieve a minimum passing grade of C in each Health Information Technology course in order to continue on to the next course in the sequence and to qualify for graduation with a Health Information Technology major. Students will be permitted to repeat a Health Information Technology course only once.

Admission Procedures and Requirements

Entering students must be eligible for Freshman Composition (ENG101), college level math, and have successfully completed high school biology with a lab or BIO101 and have a high school average of 80 or better. Students already enrolled in college may be provisionally accepted, pending successful completion of MAT007 or its equivalent.

Please note: Health Information Technology (HIT) courses are currently offered in the evening only.

Part-Time Evening Sequence

**FIRST FALL SEMESTER: 10 credits**

ENG101: Standard Freshman Composition ......................... 3
CST111: Introduction to Information Technology .................. 4
MED111: Medical Terminology .................................. 3

**SECOND SPRING SEMESTER: 7 credits**

MAT103: Statistics .............................................. 3
BIO138: Fundamentals of Human Structure and Function .... 4

**SUMMER SEMESTER: 6 credits**

English Elective ............................................... 3
PSY101: Introduction to Psychology ......................... 3

**THIRD FALL SEMESTER: 7 credits**

HIT114: Introduction to Health Information Technology ........ 3
HIT117: Electronic Health Record (EHR) .................. 4

**FOURTH SPRING SEMESTER: 10 credits**

HIT119: Privacy and Security of EHR ....................... 3
HIT 226: Regulatory Issues with the EHR ................. 3
CST171: Relational Database ................................ 4

**SUMMER SEMESTER: 6 credits**

Social Science Elective ......................................... 3
Humanities Elective ........................................... 3

continued on next page

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
### FIFTH FALL SEMESTER: 6 credits
- HIT220: Study of Disease ................. 3
- HIT235: Coding and Classification Systems .................................. 3

### SIXTH SPRING SEMESTER: 10 credits
- HIT236: Advanced Coding/CPT4 and Reimbursement Methods .............. 3
- HIT238: Directed Clinical Practice ........................................... 3
- HIT240: Management Issues in the EHR Environment ...................... 4

### TOTAL CREDITS REQUIRED: 62

#### REQUIRED CREDIT DISTRIBUTION:
- Health Information Technology ........ 29 credits
- Computer Science ................................. 8 credits
- English .............................................. 6 credits
- Health Careers ............................ 3 credits
- Humanities ........................................ 3 credits
- Mathematics/Science ................................. 7 credits
- Social Sciences ................................ 6 credits

#### Full-Time Day Sequence

##### FIRST SEMESTER: 17 credits
- CST111: Introduction to Information Technology .............................. 4
- ENG101: Standard Freshman Composition ........................................ 3
- HIT114: Introduction to Health Information ..................................... 3
- HIT117: Electronic Health Record .............................................. 4
- MED111: Medical Technology .................................................. 3

##### SECOND SEMESTER: 15.5 credits
- BIO138: Fundamentals of Human Structure and Function ................. 4
- COL101: Freshman Seminar .................................................. 1.5
- CST171: Relational Database Applications and Concepts ...................... 4
- HIT226: Regulatory Issues with Electronic Health Record .................. 3
- MAT103: Statistics .................................................. 3

##### SUMMER SESSION: 6 credits
- HIT220: Study of Disease ................. 3
- HIT235: Coding and Classification Systems .................................. 3

##### THIRD SEMESTER: 14 credits
- HIT119: Privacy and Security of the Electronic Health Record ............ 3
- HIT236: Advanced Coding/CPT4 and Reimbursement Methodologies 3
- HIT238: Directed Clinical Practice ........................................... 3
- HIT240: Managing the Electronic Health Record .......................... 4
- Physical Education .................................................. 1

##### FOURTH SEMESTER: 13 credits
- PSY101: Introduction to Psychology ........................................... 3
- English Elective .................................................. 3
- Humanities Elective .................................................. 3
- Physical Education .................................................. 1
- Social Sciences Elective .................................................. 3

##### TOTAL CREDITS: 65.5 credits

#### REQUIRED CREDIT DISTRIBUTION:
- Health Information Technology ........ 29 credits
- English .............................................. 6 credits
- Humanities ........................................ 3 credits
- Mathematics/Science ................................. 7 credits
- Social Sciences ........................................ 6 credits
- Computer Science ................................. 8 credits
- Health Careers ........................................ 3 credits
- Physical Education .................................................. 2 credits
- Freshman Seminar .................................................. 1.5 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION (HVAC/R) / A.A.S. DEGREE

Grant / HVAC-AAS
Hegis Code — 5317

The Heating, Ventilation, Air Conditioning and Refrigeration (HVAC/R) associate degree program prepares students for rewarding and challenging positions in the ever-changing and growing HVAC/R industry. This A.A.S. degree program provides students with a well-rounded education in HVAC/R technology that includes a thorough understanding and working knowledge of the theory and practical applications necessary for superior systems operation. As new technologies are developed and incorporated in the manufacture and upgrading of equipment, the need for skilled technicians continues to expand. According to the Bureau of Labor statistics, the employment needs for this area are expected to outpace the average employment needs for other service-based industries.

By combining comprehensive, career-based courses such as system design, diagnostics, servicing and controls with real-life, hands-on training through internships and intensive laboratory sessions, the HVAC/R curriculum -- teamed with a grounding in the liberal arts -- provides students with the credentials and experience needed to obtain immediate employment upon successfully completing the program.

The HVAC/R degree program is a part-time evening and weekend program that can be completed in seven semesters. Some HVAC/R courses may be offered day and evening. Prior to matriculation, however, students may take some courses that would apply to the program.

Admission Procedures and Requirements

This program begins only in the FALL semester and is competitive. All applicants must take the SCCC placement tests (CPT) unless waived by the Admissions Office based upon academic credentials. Entering students should be qualified for Freshman Composition (ENG101), Technical Math (MAT112) and Advanced College Reading (RDG101).

Students already enrolled in college must have successfully completed Algebra I (MAT007) or higher and Developmental Writing (ENG010) or the equivalent.

Students who do not meet the Admissions criteria may be admitted on a provisional basis.

FIRST SEMESTER: 9.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>ENG101: Standard Freshman</td>
<td>3</td>
</tr>
<tr>
<td>HVA131: Refrigeration and Air Conditioning Systems</td>
<td>5</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 11 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG121: Technical Writing</td>
<td>3</td>
</tr>
<tr>
<td>HVA111: Computer Applications in Technology</td>
<td>4</td>
</tr>
<tr>
<td>MAT112: Technical Mathematics I</td>
<td>4</td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 9 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HVA141: Heating Systems</td>
<td>4</td>
</tr>
<tr>
<td>PHY112: Technical Physics I</td>
<td>4</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 9 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HVA222: HVAC/R Control Systems</td>
<td>4</td>
</tr>
<tr>
<td>HVA242: HVAC/R Diagnostics and Servicing</td>
<td>5</td>
</tr>
</tbody>
</table>

FIFTH SEMESTER: 8 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM102: Interpersonal Communication</td>
<td>3</td>
</tr>
<tr>
<td>HVA232: HVAC/R Commercial Systems</td>
<td>5</td>
</tr>
</tbody>
</table>

SIXTH SEMESTER: 10-11 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accounting or Business Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>HVA252: HVAC/R System Design</td>
<td>4</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

SEVENTH SEMESTER: 9 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HVA260: HVAC/R Internship</td>
<td>3</td>
</tr>
<tr>
<td>Liberal Arts Elective</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 65.5-66.5

These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HVAC/R</td>
<td>35</td>
</tr>
<tr>
<td>Mathematics/Science</td>
<td>8</td>
</tr>
<tr>
<td>English</td>
<td>6</td>
</tr>
<tr>
<td>Communication</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>6</td>
</tr>
<tr>
<td>Liberal Arts</td>
<td>3</td>
</tr>
<tr>
<td>Business</td>
<td>3-4</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION (HVAC/R) / CERTIFICATE

Grant / HVAC-CERT
Hegis Code – 5317

The Heating, Ventilation, Air Conditioning and Refrigeration (HVAC/R) certificate program is a part-time program designed for individuals who wish to secure employment in the HVAC/R industry as well as for those who are currently employed or seeking to re-enter the workforce. This certificate program gives students the opportunity to complete their course work in a shorter period of time than the degree program, while enabling them to obtain the skills that are fast becoming requirements for employment in an ever-changing industry. Students wishing to pursue the A.A.S. degree in HVAC/R can apply credits earned in the certificate program towards the associate’s degree.

The HVAC/R certificate program is a part-time evening and weekend program that can be completed in four semesters. The program begins only in the fall semester. Some HVAC/R courses may be offered day and evening.

Admission Procedures and Requirements

This program begins only in the FALL semester and is competitive. All applicants must take the SCCC placement tests (CPT) unless waived by the Admissions Office based upon academic credentials. Entering students should be qualified for Freshman Composition (ENG101), Technical Math (MAT112) and Advanced College Reading (RDG101).

Students already enrolled in college must have successfully completed Algebra I (MAT007) or higher and Developmental Writing (ENG010) or the equivalent.

Students who do not meet the Admissions criteria may be admitted on a provisional basis.

FIRST SEMESTER: 8 credits
ENG101: Standard Freshman Composition .................. 3
• HVA131: Refrigeration and Air Conditioning Systems ........... 5
SECOND SEMESTER: 11 credits
ENG121: Technical Writing .................................. 3
• HVA111: Computer Applications in Technology ............... 4
MAT112: Technical Mathematics I ....................... 4

THIRD SEMESTER: 8 credits
COM102: Interpersonal Communication .......................
• HVA141: Heating Systems .............................. 5
FOURTH SEMESTER: 9 credits
• HVA222: Control Systems ............................. 4
• HVA242: Diagnostics and Servicing ..................... 5
TOTAL CREDITS REQUIRED: 36

These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION
HVAC/R .................. 23 credits
English .................. 6 credits
Communication .................. 3 credits
Mathematics .................. 4 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
HOTEL AND RESORT MANAGEMENT / A.A.S. DEGREE

Eastern / HRMN-AAS
Hegis Code - 5010

The hotel and resort management degree is designed for students with a career interest in the lodging and resort industries. These fields represent a wide range of businesses, from the small country inn or bed and breakfast to multinational chains of hotels and resorts. Management opportunities exist in front-office operations, food and beverage management, banquet-meeting sales, human resources, facilities management, and more.

The curriculum is balanced between career-specific courses such as Cost Controls for the Hospitality Industry and liberal arts courses such as Standard Freshman Composition. Upon graduation, students will be prepared to enter the workforce or continue their education.

Admissions Procedures and Requirements

Students applying directly from high school should have successfully completed high school mathematics sequence through Algebra 2/Trig or equivalent, one laboratory science, and four years of English. Students are admitted in the fall semester, with most students meeting minimum standards being accepted.

FIRST SEMESTER: 15.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC101: Principles of Accounting I</td>
<td>4</td>
</tr>
<tr>
<td>CUL111: Sanitation</td>
<td>3</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>HRM105: Introduction to the Hospitality Industry</td>
<td>3</td>
</tr>
<tr>
<td>HRM115: Hospitality Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 18-19 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Elective</td>
<td>3</td>
</tr>
<tr>
<td>HRM112: Cost Controls for Hospitality Industry</td>
<td>4</td>
</tr>
<tr>
<td>HRM114: Fundamentals of Food Production</td>
<td>4</td>
</tr>
<tr>
<td>Mathematics Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

SUMMER SEMESTER: 4 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HRM240: Hotel and Resort Management Internship/Cooperative Education</td>
<td>4</td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HRM205: Maintenance and Equipment</td>
<td>3</td>
</tr>
<tr>
<td>HRM210: Front Office Management and Housekeeping</td>
<td>3</td>
</tr>
<tr>
<td>PSY101: Introduction to Psychology</td>
<td>3</td>
</tr>
<tr>
<td>Restricted Elective</td>
<td>3</td>
</tr>
<tr>
<td>Science Laboratory Elective</td>
<td>4</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM101: Introduction to Human Communications</td>
<td>3</td>
</tr>
<tr>
<td>HRM120: Hospitality Marketing</td>
<td>3</td>
</tr>
<tr>
<td>HRM220: Hotel Sales, Expositions and Meeting Management</td>
<td>3</td>
</tr>
<tr>
<td>HRM250: Hospitality Capstone Course</td>
<td>2</td>
</tr>
<tr>
<td>LAW111: Business Law I</td>
<td>3</td>
</tr>
<tr>
<td>Social Science Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 70.5-71.5

* Choose from CUL113, CUL116 or ACC117

These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hotel/Resort</td>
<td>29.5</td>
</tr>
<tr>
<td>Culinary Arts</td>
<td>3-6</td>
</tr>
<tr>
<td>English/Humanities</td>
<td>9</td>
</tr>
<tr>
<td>Business</td>
<td>10-13</td>
</tr>
<tr>
<td>Mathematics/Science</td>
<td>7-8</td>
</tr>
<tr>
<td>Social Science</td>
<td>6</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
The Hotel and Resort Management Certificate Program develops entry-level skills for managerial positions and careers in the hospitality industry. Students acquire the knowledge and competencies required for working as managers in eating, lodging, travel, recreation, and gaming establishments. Full-time students can complete the program in two semesters, thereby accelerating entry into employment situations. The program is appropriate for people who already hold post-secondary degrees, for those who are currently employed in the industry and who would benefit from some specialized training, and for those who are interested in acquiring hospitality-related managerial skills but who are not interested in pursuing an academic degree in the field.

**FIRST SEMESTER: 13 credits**
- ACC101: Principles of Accounting I ........ 4
- CUL111: Sanitation ...................... 3
- HRM105: Introduction to the Hospitality Industry ............ 3

**SECOND SEMESTER: 16 credits**
- HRM112: Cost Control for the Hospitality Industry ..................... 4
- HRM114: Fundamentals of Food Production 4
- HRM120: Hospitality Marketing .................. 3
- HRM210: Front Office Management and Housekeeping ................ 3
- HRM220: Hotel Sales, Expositions, and Meeting Management ........ 3

**TOTAL CREDITS REQUIRED: 30**
- These courses constitute the major courses in this curriculum.

**REQUIRED CREDIT DISTRIBUTION:**
- Hotel/Resort ...................... 20 credits
- Culinary Arts ...................... 3 credits
- Business ......................... 7 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
HUMAN SERVICES / A.S. DEGREE

Ammerman / HUSR-AS
Hegis Code – 5501

This curriculum provides opportunities for students seeking transfer to bachelor degree programs in social work, counseling or human services as well as for students seeking employment in human services upon graduation. Human services is a broadly defined, multidimensional helping profession that assists individuals, families and groups to meet challenges in their ability to cope during life transitions, crisis, and when under stress. Human service professionals are employed in a variety of fields including mental health, health, developmental disabilities, child welfare, corrections, services to youth, the elderly and to those who are homeless or poverty stricken. It is an eclectic field requiring a strong liberal arts background with an emphasis on the social and behavioral sciences as well as courses providing a foundation in the history, methods, theory and helping skills of the human service profession. Courses in the curriculum include a two semester practicum providing students a supervised fieldwork experience in a local human service agency. Students complete 140 field hours in HUS201 and 180 field hours in HUS211. Some sites require a criminal background check and/or additional health requirements which must be met at the student’s expense.

Students seeking to transfer to a bachelor’s degree program are advised to consult the intended transfer institution to ensure a successful transfer. The program has agreements with Adelphi University, Molloy College, Long Island University, C.W. Post Campus and SUNY at Stony Brook School of Social Welfare which facilitate the acceptance of all credits to their bachelors degrees in social work.

Curriculum-specific courses are offered primarily on the Ammerman campus. Other courses may be completed at any of the college’s campuses. HUS101, Introduction to Social Welfare, is open to all students, fulfills a SUNY General Education Social Science Requirement, serves as a social science or unrestricted elective in liberal arts curricula and as the first course in the Human Services Program sequence. The final three program courses (HUS201, HUS205 and HUS211) are offered only during the day. Other courses are offered both day and evening. HUS103 is offered only in the spring semester.

Students must achieve a minimum passing grade of C in each Human Services (HUS) course in order to continue to the next course in the Human Services Program and to qualify for graduation.

Admission Procedures and Requirements

Entering students should have an 80 high school average. Students already enrolled in college should have completed 12 college level credits with a 2.8 GPA, including ENG101 and PSY101 with grades of C+ or better. All applicants must have satisfactorily completed all required developmental reading and writing courses. Maturity, strong interpersonal and communication skills as well as appropriate volunteer experience are preferred for all applicants. An interview is required. Students are admitted fall and spring. Most students who are admitted meet more than the minimum standards.

**FIRST SEMESTER: 17.5 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>* Humanities Elective</td>
<td>3</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>* HUS101: Introduction to</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Social Welfare</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>*LIB101: Research Essentials:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Library and the Internet .15</td>
<td>1.5</td>
<td>-</td>
<td>1.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>PSY101: Introduction to Psychology</td>
<td>3</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>SOC101: Introduction to Sociology</td>
<td>3</td>
<td>-</td>
<td>3</td>
</tr>
</tbody>
</table>

**SECOND SEMESTER: 17 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO101: Principles of Biology</td>
<td>3</td>
<td>-</td>
<td>2</td>
</tr>
<tr>
<td>ENGI02: Introduction to Literature</td>
<td>3</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>HSCI14: Group Dynamics</td>
<td>3</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>* HUS103: Interviewing in Social Work Practice</td>
<td>3</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>PSY210: Lifespan Development</td>
<td>3</td>
<td>-</td>
<td>3</td>
</tr>
</tbody>
</table>

*continued on next page*

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
THIRD SEMESTER: 17-18 credits
** Elective ........................................ 3 – 3
† Humanities Elective ............................ 3 – 3
• HUS201: Human Services Seminar and Field Practicum I ........... 8 5
  (includes 140 hours of field work)
• HUS205: Theory and Methods of Helping in the Human Services ............ 3 – 3
*** Mathematics Elective ................... 3-4 – 3-4

FOURTH SEMESTER: 15 credits
¥ Elective ........................................ 3 – 3
‡ History Elective ................................. 3 – 3
§ Social Sciences Elective ................. 3 – 3
• HUS211: Human Services Seminar and Field Practicum II ........... 12 6
  (includes 180 hours of field work)

TOTAL CREDITS REQUIRED: 66.5-67.5

* To be selected from ART101, ART111, ART112, ART113, MUS101, MUS206, MUS210 or THR101.
** POL103 or POL105 required for students applying to a Bachelor of Social Work program.
*** MAT103 recommended for students applying to a Bachelor of Social Work program.
† To be selected from any HUM, PHL or foreign language course.
‡ HIS104 required for students applying to a Bachelor of Social Work program. Other students may select from HIS101, HIS102, HIS104, HIS201, HIS107, IND101 or IND102.
¥ CDC111, CDC115, CDC120, HIS118, HIS119, HIS120 or HSC111, PSY215, or SOC203, recommended. Students wishing to meet the maximum SUNY General Education requirements should select HIS101, HIS102, HIS107, IND101 or IND102 if not chosen in history elective above.
§ To be selected from ANT101, ANT103, ANT211, GEO101, GEO102, HIS118, HIS119, HIS120 or POL107.

NOTES: 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 87 of this catalog for information on selection of elective courses. 2) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

REQUIRED CREDIT DISTRIBUTION
Human Services ........................................ 20 credits
English/Humanities ................................ 12 credits
Social Sciences ....................................... 15 credits
Mathematics/Science ................................. 7-8 credits
Health Careers ....................................... 3 credits
Electives ............................................. 6 credits
Library Research ..................................... 1.5 credits
Physical Education ................................... 2 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
INFORMATION TECHNOLOGY / A.A.S. DEGREE

Ammerman - Eastern - Grant / ITIS-AAS, ITIW-AAS, ITND-AAS
Hegis Code - 5104

This program prepares students for challenging and rewarding careers in one of the following three fields: Network Design and Administration, Applications/Computer Information Systems, and Internet/Web Development. Depending on the program track, Information Technology majors are taught various aspects of the management of information technology such as performance measurement, program development, disaster recovery, security, business analysis, top-down design of systems, and writing of technical documents. The concept of teamwork may be reinforced through the assignment of group projects in various courses. Overall, the curriculum is designed to teach technology as well as to develop technological decision-making skills required by a successful information technology professional.

Admission Procedures and Requirements

Entering students must have a minimum high school average of 75. Students already enrolled in college must have an overall grade point average of at least 2.5. Applicants to the program should note that high school algebra is essential to program success; furthermore, MAT111 with a minimum grade of C, or its equivalent, is required prior to enrollment in most programming and advanced computing classes. Students are admitted on a rolling basis, fall and spring.

Computer Information Systems Option (ITIS-AAS)

FIRST SEMESTER: 17.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>CST111: Introduction to Information Technology</td>
<td>4</td>
</tr>
<tr>
<td>CST112: Introduction to Programming</td>
<td>4</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>MAT107: Computer Mathematics Concepts</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 17-18 credits

- CST141: Principles of Computing with Java .4
- CST Elective .4
- ENG121: Technical Writing .3
- Mathematics Elective .3-4
- Social Sciences Elective .3

THIRD SEMESTER: 16 credits

- CST171: Relational Database Applications and Concepts .4
- CST242: Advanced Programming and Problem Solving with Java .4
- CST Elective .4
- Humanities Elective .3
- Physical Education .1

FOURTH SEMESTER: 17-19 credits

- CST288: Cooperative Education/Internships for Computing Technology or BUS150: Cooperative Education in Business .3-4
- CST272: Programming for Relational Database Management Systems .4
- CST Elective .4
- Social Sciences Elective .3

TOTAL CREDITS REQUIRED: 67.5-70.5

* Choose any CST course except CST101.
** Choose MAT103, or any course numbered MAT121 or higher.
*** Although this is not a transfer degree, students planning to transfer to a SUNY four-year institution are strongly advised to choose as their social sciences electives courses in either American History or Western Civilization or Other World Civilizations. The American history requirement can be met by HIS103, HIS104 or POL105; the Western Civilization requirement can be met by HIS101, HIS102, HIS107, HIS201, IND101 or IND102; the Other World Civilizations requirement can be met by ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS107, HIS118, HIS119, HIS120 or POL107.
† Students are strongly advised to choose as their humanities elective a course in either the arts (visual arts, music, theatre) or foreign language.
‡ CST288 strongly recommended.
§ Choose one of the following: ACC101, BUS101, BUS127.
• These courses constitute the major courses in this curriculum.

continued on next page

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
REQUIRED CREDIT DISTRIBUTION
Computer Science .......................... 36-40 credits
English ........................................ 6 credits
Humanities ..................................... 3 credits
Social Sciences ................................ 6 credits
Mathematics .................................... 7-8 credits
Business ......................................... 3-7 credits
Freshman Seminar ............................ 1.5 credits
Physical Education ........................... 2 credits

Internet/Web Development Option (ITIW-AAS)

FIRST SEMESTER: 17.5 credits
COL101: Freshman Seminar .................. 1.5
* CST111: Introduction to Information Technology ............................ 4
* CST112: Introduction to Programming .................................. 4
ENG101: Standard Freshman Composition ................................. 3
MAT107: Computer Mathematics Concepts ................................ 4
Physical Education ................................ 1

SECOND SEMESTER: 18-19 credits
* CST141: Principles of Computing with Java .......................... 4
* CST161: Website Design ............................................. 4
* CST171: Relational Database Applications and Concepts ................ 4
ENG121: Technical Writing ............................................ 3
** Mathematics Elective ............................................. 3-4

THIRD SEMESTER: 18 credits
BUS Elective ....................................... 3
* CST242: Principles of Computing with Java II .......................... 4
* CST262: Client-Side and Server-Side Web Programming ................. 4
** Humanities Elective ............................................. 3
Physical Education ........................................... 1
† Social Sciences Elective ........................................... 3

FOURTH SEMESTER: 14-15 credits
‡ CST288: Cooperative Education/Internships for Computing Technology or BUS150: Cooperative Education in Business ....................... 3-4
* CST265: XML Document Design and Programming ...................... 4
* CST Elective ................................................. 4
† Social Sciences Elective ........................................... 3

TOTAL CREDITS REQUIRED: 67.5-69.5
* Choose any CST course except CST101.
** Choose MAT103, or any course numbered MAT121 or higher.
*** Students are strongly advised to choose as their humanities elective a course in either the arts (visual arts, music, theatre) or foreign language.
† Although this is not a transfer degree, students planning to transfer to a SUNY four-year institution are strongly advised to choose as their social sciences electives courses in either American History or Western Civilization or Other World Civilizations. The American history requirement can be met by HIS103, HIS104 or POL105; the Western civilization requirement can be met by HIS101, HIS102, HIS107, HIS201, IND101 or IND102; the Other World Civilizations requirement can be met by ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS107, HIS118, HIS119, HIS120 or POL107.
‡ CST288 strongly recommended.
§ These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION
Computer Science .......................... 36-40 credits
English ............................................ 6 credits
Humanities ....................................... 3 credits
Social Sciences .................................... 6 credits
Mathematics .................................... 7-8 credits
Business ......................................... 3-6 credits
Freshman Seminar ............................ 1.5 credits
Physical Education ........................... 2 credits

Network Design and Administration Option (ITND-AAS)

FIRST SEMESTER: 17.5 credits
COL101 Freshman Seminar ................. 1.5
* CST111: Introduction to Computer Science and Information Technology .................................. 4
* CST112: Introduction to Programming .................................. 4
ENG101: Standard Freshman Composition ........................................ 3
MAT107: Computer Mathematics Concepts ........................................ 4
Physical Education ........................................ 1

SECOND SEMESTER: 17-18 credits
* CST125: Installing, Configuring and Administering Microsoft Windows® Operating Systems or CST126: Operating Systems: Linux/UNIX ........................................ 4
* CST141: Principles of Computing using Java .................................. 4
ENG121: Technical Writing ............................................ 3
** Mathematics Elective ............................................. 3-4
*** Social Sciences Elective ........................................... 3

THIRD SEMESTER: 14-16 credits
† Business or Science/Engineering/Technology Requirement .................. 3-4
* CST Elective or ELT150: The Workings of Personal Computers .................. 3-4
* ELT151: CISCO - Computer Networking I ........................................ 4
† Humanities Elective ............................................. 3
Physical Education ........................................... 1

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
FOURTH SEMESTER: 17-19 credits
† Business or Science /Engineering /
Technology Requirement .............. 3-4
§ CST288: Cooperative Education /
Internships for Computing
Technology
or BUS150: Cooperative Education
in Business ............................ 3-4
• CST227: Network Operating Systems
and Network Infrastructure .............. 4
• ELT152: CISCO -Computer
Networking II ............................ 4
** Social Sciences Elective .................. 3
TOTAL CREDITS REQUIRED: 65.5-70.5
* Choose any CST course except CST101.
** Choose MAT103, or any course numbered MAT121 or higher.
*** Although this is not a transfer degree, students planning to transfer to a SUNY four-year institution are strongly advised to choose as their social sciences electives courses in either American History or Western Civilization or Other World Civilizations. The American history requirement can be met by HIS103, HIS104 or POL105; the Western Civilization requirement can be met by HIS101, HIS102, HIS107, HIS201, IND101 or IND102; the Other World Civilizations requirement can be met by ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS107, HIS118, HIS119, HIS120 or POL107.
† Choose one accounting course and a business course (BUS101 or BUS127) or two science /engineering/computer courses.
‡ Students are strongly advised to choose as their humanities elective a course in either the arts (visual arts, music, theatre) or foreign language.
§ CST288 strongly recommended.
• These courses constitute the major courses in this curriculum.
REQUIRED CREDIT DISTRIBUTION
Computer Science ..................... 31-44 credits
English ................................. 6 credits
Humanities ............................ 3 credits
Social Sciences ....................... 6 credits
Mathematics ......................... 7-8 credits
Science ............................... 0-8 credits
Business .............................. 0-10 credits
Engineering ......................... 0-8 credits
Freshman Seminar .................. 1.5 credits
Physical Education ................... 2 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
INFORMATION TECHNOLOGY / CERTIFICATE

Ammerman - Eastern - Grant / ITND-CERT, ITIS-CERT, ITIW-CERT
Hegis Code - 5104

This program is suitable for students who already have an Associates, Bachelors or Masters degree in a non-computing area and are seeking intensive computer-related technical training in a short period of time (two semesters). It prepares students for challenging and rewarding careers in one of the following three fields: Network Design and Administration, Application Development, and Internet/Web Development and Administration. Depending on the program track, Information Technology majors are taught various aspects of the management of information technology such as performance measurement, program development, disaster recovery, security, business analysis, top-down design of systems, and writing of technical documents. The concept of teamwork may be reinforced through the assignment of group projects in various courses. Overall, the curriculum is designed to teach technology as well as to develop technological decision-making skills required by a successful information technology professional.

Students who wish to continue their studies toward the A.A.S. degree in Information Technology may apply these credits toward that goal.

FIRST SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CST112</td>
<td>Introduction to Programming</td>
<td>4</td>
</tr>
<tr>
<td>* Computer Science/Information Technology Elective</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>* Computer Science/Information Technology Elective</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>MAT107</td>
<td>Computer Mathematics Concepts</td>
<td>4</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 15 credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>* Computer Science/Information Technology Elective</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>* Computer Science/Information Technology Elective</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>* Computer Science/Information Technology Elective</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>ENG121</td>
<td>Technical Writing</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 31

* Course selection depends on the option selected.
* These courses constitute the major courses in this curriculum.

OPTIONS

NETWORK DESIGN AND ADMINISTRATION (ITND)
Semester 1: CST125 or CST126, ELT151
Semester 2: CST227, Computer Science/Information Technology Elective, ELT152

COMPUTER INFORMATION SYSTEMS (ITIS)
Semester 1: CST141, CST171
Semester 2: CST242, CST272, Computer Science/Information Technology Elective

INTERNET/WEB DEVELOPMENT (ITIW)
Semester 1: CST161, CST171
Semester 2: CST262, CST265, Computer Science/Information Technology Elective

REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Computer Science</td>
<td>24</td>
</tr>
<tr>
<td>English</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics</td>
<td>4</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
**INTERIOR DESIGN / A.A.S. DEGREE**

Eastern / INDA-AAS  
Hegis Code - 5012

The Interior Design program links intensive core-specific courses in interior design with a strong liberal arts component. The course of study develops technical skills and aesthetic principles essential for creating and planning interior spaces. Studio classes develop skills in space planning, floor plans, elevations, construction drawings and specifications. Drawings and presentations are additionally enhanced by knowledge and application of textiles and color. Business practice and communication skills are essential tools for entering the design workforce. This program culminates in a capstone course in portfolio development and an internship mentoring experience. Graduates are prepared to pursue careers in the home furnishings field as in-house designers, design assistants, space planners, color consultants and managers in the retail home industries.

Acceptance into this program is for fall admission only. Students may consult with the department for spring courses, but they will not likely complete the program in four semesters because of core course prerequisites.

**FIRST SEMESTER: 17.5 credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART133</td>
<td>Drawing I</td>
<td>3</td>
</tr>
<tr>
<td>ENG101</td>
<td>Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>INT101</td>
<td>Interior Design I</td>
<td>3</td>
</tr>
<tr>
<td>INT102</td>
<td>Interior Textiles and Finishes</td>
<td>3</td>
</tr>
<tr>
<td>INT115</td>
<td>Interior Design Careers Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>PSY101</td>
<td>Introduction to Psychology or SOC101: Introduction to Sociology</td>
<td>3</td>
</tr>
</tbody>
</table>

**SECOND SEMESTER: 18 credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM101</td>
<td>Introduction to Human Communications or COM102: Interpersonal Communications</td>
<td>3</td>
</tr>
<tr>
<td>ENG102</td>
<td>Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>INT103</td>
<td>Interior Design II</td>
<td>3</td>
</tr>
<tr>
<td>INT105</td>
<td>History of Interiors and Architecture</td>
<td>3</td>
</tr>
<tr>
<td>INT107</td>
<td>Color for Interiors</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
<td></td>
</tr>
</tbody>
</table>

**THIRD SEMESTER: 16-17 credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS123</td>
<td>Entrepreneurship</td>
<td>3</td>
</tr>
<tr>
<td>INT201</td>
<td>Interior Design III</td>
<td>3</td>
</tr>
<tr>
<td>INT205</td>
<td>Working Drawings III</td>
<td>3</td>
</tr>
<tr>
<td>INT208</td>
<td>Professional Practice for Interior Designers</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics Elective</td>
<td>3-4</td>
<td></td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

**FOURTH SEMESTER: 17 credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>INT220</td>
<td>Materials and Construction Methods for Interior Designers</td>
<td>4</td>
</tr>
<tr>
<td>INT226</td>
<td>Kitchen and Bath Design</td>
<td>3</td>
</tr>
<tr>
<td>INT227</td>
<td>Interior Design Portfolio and Assessment</td>
<td>3</td>
</tr>
<tr>
<td>INT230</td>
<td>Cooperative Education and Internships in Interior Design or ART111: Art History I or ART112: Art History II or ART113: Modern Art</td>
<td>3</td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
<td>4</td>
<td></td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 68.5-69.5**

* Students intending to continue on for a baccalaureate degree are advised to take ART111 or ART112 or ART113. Students planning to enter the job market upon graduation should select INT230.

* These courses constitute the major courses in this curriculum.

**REQUIRED CREDIT DISTRIBUTION**

- Interior Design / Visual Arts: 41.5 credits
- Business: 3 credits
- English: 6 credits
- Humanities: 3 credits
- Laboratory Science: 4 credits
- Mathematics: 3-4 credits
- Social Sciences: 6 credits
- Physical Education: 2 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
LIBERAL ARTS AND SCIENCES:  
ADOLESCENCE EDUCATION/BIOLOGY EMPHASIS / A.A. DEGREE
(Jointly Registered with St. Joseph’s College, leading to a B.A. or B.S. degree in Biology)

Ammerman - Eastern - Grant / AEBA-AA [B.A.], AEBE-AA [B.S.]

Hegis Code - 5649

This program, which is jointly registered with St. Joseph’s College, prepares students for careers in secondary education (grades 7-12). Students who complete the A.A. degree at Suffolk County Community College are assured seamless transfer to St. Joseph’s College for the baccalaureate degree program. However, students can also transfer to other New York State public and private four-year colleges to attain the baccalaureate degree and teacher certification.

The Adolescence Education Emphasis at Suffolk offers a strong liberal arts foundation, while including courses specifically related to pedagogy. New York State teacher certification standards will be met through upper-level course work at St. Joseph’s College, including supervised student teaching. Successful completion of the full program will qualify students for initial certification in secondary education.

Admission Procedures and Requirements

Admission to the A.A. Liberal Arts and Sciences: Adolescence Education/Biology emphasis for entering students requires a Regent’s Diploma, a minimum high school average of 80 and completion of high school mathematics sequence through Algebra 2/Trig or equivalent and precalculus. Students already enrolled in college who wish to be admitted to the program must have completed ENG101 and MAT125 or MAT126 with a combined GPA of 3.0 or better.

Graduates of the A.A. program at Suffolk will be required to have a 2.80 GPA to matriculate in the Adolescence Education program at St. Joseph’s College.

Program at Suffolk County Community College

FIRST SEMESTER: 17.5 credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO150</td>
<td>Modern Biology I</td>
<td>4</td>
</tr>
<tr>
<td>CHE133</td>
<td>College Chemistry I</td>
<td>4</td>
</tr>
<tr>
<td>COL101</td>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>ENG101</td>
<td>Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>MAT141</td>
<td>Calculus with Analytic Geometry I</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education</td>
<td></td>
<td>1</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO152</td>
<td>Modern Biology II</td>
<td>4</td>
</tr>
<tr>
<td>CHE134</td>
<td>College Chemistry II</td>
<td>4</td>
</tr>
<tr>
<td>ENG102</td>
<td>Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>MAT142</td>
<td>Calculus with Analytic Geometry II</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education</td>
<td></td>
<td>1</td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 17 credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHE250</td>
<td>Organic Chemistry I</td>
<td>5</td>
</tr>
<tr>
<td>COM101</td>
<td>Introduction to Human Communication or COM105: Public Speaking</td>
<td>3</td>
</tr>
<tr>
<td>HIS101</td>
<td>Western Civilization I</td>
<td>3</td>
</tr>
<tr>
<td>HIS102</td>
<td>Western Civilization II</td>
<td>3</td>
</tr>
<tr>
<td>* Non-Western Social Sciences Elective</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>** Visual Arts Elective</td>
<td>3</td>
<td></td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 15 credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO262</td>
<td>Genetics</td>
<td>4</td>
</tr>
<tr>
<td>CHE251</td>
<td>Organic Chemistry II</td>
<td>5</td>
</tr>
<tr>
<td>EDU201</td>
<td>Introduction to Education</td>
<td>3</td>
</tr>
<tr>
<td>HIS104</td>
<td>Modern American History or HIS103: Foundations of American History</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 65.5

* To be selected from GEO101, GEO102, GEO103, HIS118, HIS119, POL107.

** To be selected from ART101, ART111, ART112 or ART113.

REQUIRED CREDIT DISTRIBUTION AT SUFFOLK COUNTY COMMUNITY COLLEGE

<table>
<thead>
<tr>
<th>Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>6</td>
</tr>
<tr>
<td>Humanities</td>
<td>6</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>9</td>
</tr>
<tr>
<td>Biology / Chemistry</td>
<td>30</td>
</tr>
<tr>
<td>Mathematics</td>
<td>8</td>
</tr>
<tr>
<td>Education</td>
<td>3</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
</tbody>
</table>

B.A. Program at St. Joseph’s College

FIFTH SEMESTER: 17 credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO330</td>
<td>Physiology</td>
<td>5</td>
</tr>
<tr>
<td>EDU115</td>
<td>Educational Psychology</td>
<td>3</td>
</tr>
<tr>
<td>ENG110</td>
<td>Communications for Professionals</td>
<td>3</td>
</tr>
<tr>
<td>Foreign Language I</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
<td></td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
SIXTH SEMESTER: 14 credits
BIO380: Research Seminar .......................... 1
EDU234: Sociological and Philosophical Foundations of Education ..................... 2
EDU235: Instructional Strategies for Inclusion in the Classroom ....................... 2
Foreign Language II .................................... 3
Philosophy Elective ............................. 3
PSY220: Adolescent Psychology .......................... 3

SEVENTH SEMESTER: 15 credits
BIO480: Research ........................................ 0
Biology Elective ....................................... 4
EDU360: Methods of Secondary Education ........................................ 3
EDU366: Methods in Teaching Biology ........................................ 2
Non-Laboratory Biology or Chemistry Course ........................................ 3
SPC218: Normal Language Development ........................................ 3

EIGHTH SEMESTER: 16 credits
BIO340: Microbiology ................................. 4
BIO480: Research ........................................ 3
EDU473: Supervised Teaching in Secondary Schools ........................................ 6
Music Elective ....................................... 3

Credits Required at St. Joseph’s College: 62 credits (70 for B.S. Degree)

Credits Required at Suffolk County Community College: 65.5 credits

Total Credits Required to Complete the Joint Program: 127.5 for B.A. Degree;
135.5 for B.S. Degree

1 The B.S. in Biology at St. Joseph’s College requires 8 additional credits: Physics 150 and 151.
2 To be selected from sociology, political science or economics.

All students are required to pass the LAST and ATS-W, the Certificate for Child Abuse and Violence Prevention, and be fingerprinted as required by New York State. Students must also take the content test in their major field. 128 credits are required for graduation from St. Joseph’s College.

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
LIBERAL ARTS AND SCIENCES: 
ADOLESCENCE EDUCATION/ENGLISH EMPHASIS / A.A. DEGREE
(Jointly Registered with St. Joseph’s College, leading to a B.A. degree in English)

Ammerman - Eastern - Grant / AEEE-AA
Hegis Code - 5649

This program, which is jointly registered with St. Joseph’s College, prepares students for careers in secondary education (grades 7-12). Students who complete the A.A. degree at Suffolk County Community College are assured seamless transfer to St. Joseph’s College for the baccalaureate degree program. However, students can also transfer to other New York State public and private four-year colleges to attain the baccalaureate degree and teacher certification.

The Adolescence Education Emphasis at Suffolk offers a strong liberal arts foundation, while including courses specifically related to pedagogy. New York State teacher certification standards will be met through upper-level course work at St. Joseph’s College, including supervised student teaching. Successful completion of the full program will qualify students for Initial Certification in secondary education.

Admission Procedures and Requirements

Admission to the A.A. Liberal Arts and Sciences: Adolescence Education/English emphasis for entering students requires a Regent’s Diploma and a minimum high school average of 80. Students already enrolled in college who wish to be admitted to the program must have completed ENG101 and a mathematics or laboratory science course with a combined GPA of 3.0 or better.

Graduates of the A.A. program at Suffolk will be required to have a 2.80 GPA to matriculate in the Adolescence Education program at St. Joseph’s College.

Program at Suffolk County Community College

FIRST SEMESTER: 16.5-17.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>COM101: Introduction to Human Communication</td>
<td></td>
</tr>
<tr>
<td>or COM105: Public Speaking</td>
<td>3</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>* Foreign Language</td>
<td>3</td>
</tr>
<tr>
<td>‡ Mathematics Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>** Visual Arts Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG102: Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>ENG201: Advanced Expository Writing</td>
<td>3</td>
</tr>
<tr>
<td>† Foreign Language</td>
<td>3</td>
</tr>
<tr>
<td>HIS101: Western Civilization I</td>
<td>3</td>
</tr>
<tr>
<td>or HIS102: Western Civilization II</td>
<td>3</td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 16-17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>** English Elective</td>
<td>3</td>
</tr>
<tr>
<td>ENG212: Contemporary Global Literature</td>
<td>3</td>
</tr>
<tr>
<td>HIS104: Modern American History</td>
<td></td>
</tr>
<tr>
<td>or HIS103: Foundations of American History</td>
<td>3</td>
</tr>
<tr>
<td>† Mathematics/Laboratory Science Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>Philosophy Elective</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 15 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDU201: Introduction to Education</td>
<td>3</td>
</tr>
<tr>
<td>** English Elective</td>
<td>3</td>
</tr>
<tr>
<td>** English Elective</td>
<td>3</td>
</tr>
<tr>
<td>*** Music Elective</td>
<td>3</td>
</tr>
<tr>
<td>SOC101: Introduction to Sociology</td>
<td>3</td>
</tr>
<tr>
<td>or POL105: American National Politics and Government</td>
<td></td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 64.5-66.5

* To be selected from ART101, ART111, ART112 or ART113.
** To be selected from ENG141, ENG142, ENG205, ENG206, ENG211, ENG220, ENG221.
*** To be selected from MUS101, MUS103, MUS105, MUS117, MUS206, MUS210.
† Students are required to complete two semesters of a foreign language in sequence based on completion of prerequisite or fulfillment of equivalent high school placement requirements, as follows: Elementary I/Elementary II or Elementary II/Intermediate I or Intermediate I/Intermediate II or Intermediate II/any advanced-level course. ASL not accepted for this requirement.
‡ No mathematics special topics courses.

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
REQUIRED CREDIT DISTRIBUTION AT SUFFOLK COUNTY COMMUNITY COLLEGE

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>21 cr</td>
</tr>
<tr>
<td>Humanities</td>
<td>12 cr</td>
</tr>
<tr>
<td>Foreign Language</td>
<td>6 cr</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>9 cr</td>
</tr>
<tr>
<td>Mathematics/Science</td>
<td>10-12 cr</td>
</tr>
<tr>
<td>Education</td>
<td>3 cr</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5 cr</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2 cr</td>
</tr>
</tbody>
</table>

**B.A. Program at St. Joseph’s College**

**FIFTH SEMESTER: 15 credits**

- EDU115: Educational Psychology .......... 3
- ENG401: Junior Survey of American Literature .......... 3
- Elective .................................... 3
- English Elective¹ ......................... 3
- SPC218: Normal Language Development ...... 3

**SIXTH SEMESTER: 16 credits**

- EDU234: Sociological and Philosophical Foundations of Education .......... 2
- EDU235: Instructional Strategies for Inclusion in the Classroom .......... 2
- Elective .................................... 3
- ENG400: Writing about Literature .......... 3
- English Elective² .................................... 3
- PSY220: Adolescent Psychology .......... 3

**SEVENTH SEMESTER: 17 credits**

- EDU360: Methods of Secondary Education .......... 3
- EDU361: Methods in Teaching English .......... 2
- ENG402: Advanced Survey of British Literature (*fall only*) .......... 3
- ENG487: Seminar in Literature (*fall only*) .......... 3
- Elective .................................... 3
- SPC217: Oral Interpretation of Literature .......... 3

**EIGHTH SEMESTER: 15 credits**

- EDU473: Supervised Teaching in Secondary Schools .......... 6
- Elective .................................... 3
- ENG403: Advanced Survey II (*spring only*) .......... 3
- English Elective .................................... 3

Credits Required at St. Joseph’s College: 63 credits

Credits Required at Suffolk County Community College: 64.5-66.5 credits

Total Credits Required to Complete the Joint Program: 127.5-129.5

¹ To be selected from the following list (students should fulfill Renaissance and Medieval requirement with electives in bold type): ENG112: Classical Literature, ENG217: Medieval Themes, ENG218: Medieval Literature, ENG219: Literature of English Renaissance, ENG221: 17th Century Literature, ENG233: Victorian Literature, ENG241: Rise and Development of the Novel, ENG256: Bible as Literature, ENG257: Colonial and Early National American Literature, ENG258: American Renaissance, ENG259: Modern American Novel, ENG305: Chaucer, ENG332: Shakespeare. Courses in bold type satisfy Renaissance or Medieval requirement.


All students are required to pass the LAST and ATS-W, the Certificate for Child Abuse and Violence Prevention and be fingerprinted as required by New York State. Students must also take the content test in their major field. 128 credits are required for graduation from St. Joseph’s College.

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
LIBERAL ARTS AND SCIENCES: ADOLESCENCE EDUCATION/HISTORY EMphasis (SOCIAL STUDIES) / A.A. DEGREE
(Jointly Registered with St. Joseph’s College, leading to a B.A. degree in History)

Ammerman - Eastern - Grant / AEHE-AA
Hegis Code - 5649

This program, which is jointly registered with St. Joseph’s College, prepares students for careers in secondary education (grades 7-12). Students who complete the A.A. degree at Suffolk County Community College are assured seamless transfer to St. Joseph’s College for the baccalaureate degree program. However, students can also transfer to other New York State public and private four-year colleges to attain the baccalaureate degree and teacher certification.

The Adolescence Education Emphasis at Suffolk offers a strong liberal arts foundation, while including courses specifically related to pedagogy. New York State teacher certification standards will be met through upper-level course work at St. Joseph’s College, including supervised student teaching. Successful completion of the full program will qualify students for Initial Certification in secondary education.

Admission Procedures and Requirements

Admission to the A.A. Liberal Arts and Sciences: Adolescence Education/History (Social Studies) emphasis for entering students requires a Regent’s Diploma and a minimum high school average of 80. Students already enrolled in college who wish to be admitted to the program must have completed ENG101: Standard Freshman Composition and a mathematics or laboratory science course with a combined GPA of 3.0 or better.

Graduates of the A.A. program at Suffolk will be required to have a 2.80 GPA to matriculate in the Adolescence Education program at St. Joseph’s College.

Program at Suffolk County Community College

FIRST SEMESTER: 16.5-17.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar.</td>
<td>1.5</td>
</tr>
<tr>
<td>COM101: Introduction to Human Communication or COM105: Public Speaking.</td>
<td>3</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition.</td>
<td>3</td>
</tr>
<tr>
<td>Foreign Language.</td>
<td>3</td>
</tr>
<tr>
<td>HIS101: Western Civilization I.</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics Elective.</td>
<td>3-4</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG102: Introduction to Literature.</td>
<td>3</td>
</tr>
<tr>
<td>Foreign Language.</td>
<td>3</td>
</tr>
<tr>
<td>HIS102: Western Civilization II.</td>
<td>3</td>
</tr>
<tr>
<td>Laboratory Science Elective.</td>
<td>4</td>
</tr>
<tr>
<td>Music Elective.</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education.</td>
<td>1</td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECO111: Macroeconomics: The National Economy.</td>
<td>3</td>
</tr>
<tr>
<td>HIS103: Foundations of American History.</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education.</td>
<td>1</td>
</tr>
<tr>
<td>POL103: State and Local Politics and Government.</td>
<td>3</td>
</tr>
<tr>
<td>SOC101: Introduction to Sociology.</td>
<td>3</td>
</tr>
<tr>
<td>Visual Arts Elective.</td>
<td>3</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 15-16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDU201: Introduction to Education.</td>
<td>3</td>
</tr>
<tr>
<td>HIS104: Modern American History.</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics/Laboratory Science Elective.</td>
<td>3-4</td>
</tr>
<tr>
<td>Non-Western Social Sciences Elective.</td>
<td>3</td>
</tr>
<tr>
<td>Philosophy Elective.</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 64.5-66.5

* To be selected from MUS101, MUS103, MUS105, MUS117, MUS206, MUS210.
** To be selected from ART101, ART111, ART112 or ART113.
*** To be selected from GEO101, GEO102, GEO103, HIS118 or HIS119, POL107.
† Students are required to complete two semesters of a foreign language in sequence based on completion of prerequisite or fulfillment of equivalent high school placement requirements, as follows: Elementary I/Elementary II or Elementary II/Intermediate I or Intermediate I/Intermediate II or Intermediate II/any advanced-level course. ASL not accepted for this requirement.
‡ No mathematics special topics courses.

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
REQUIRED CREDIT DISTRIBUTION AT SUFFOLK COUNTY COMMUNITY COLLEGE

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>6</td>
</tr>
<tr>
<td>Humanities</td>
<td>12</td>
</tr>
<tr>
<td>Foreign Language</td>
<td>6</td>
</tr>
<tr>
<td>History</td>
<td>12-15</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>9-12</td>
</tr>
<tr>
<td>Mathematics/Science</td>
<td>10-12</td>
</tr>
<tr>
<td>Education</td>
<td>3</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
</tbody>
</table>

B.A. Program at St. Joseph's College

FIFTH SEMESTER: 18 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDU 115: Educational Psychology</td>
<td>3</td>
</tr>
<tr>
<td>HIS152: Contemporary International Problems</td>
<td>3</td>
</tr>
<tr>
<td>or HIS310: American Foreign Policy</td>
<td>3</td>
</tr>
<tr>
<td>History 200-Level Non-Western History Elective</td>
<td>3</td>
</tr>
<tr>
<td>HIS422: Historiography</td>
<td>3</td>
</tr>
<tr>
<td>POL102: Introduction to Political Science</td>
<td>3</td>
</tr>
<tr>
<td>SPC218: Normal Language Development</td>
<td>3</td>
</tr>
</tbody>
</table>

SIXTH SEMESTER: 15 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECO278: Economic Geography</td>
<td>3</td>
</tr>
<tr>
<td>EDU234: Sociological and Philosophical Foundations of Education</td>
<td>2</td>
</tr>
<tr>
<td>EDU235: Instructional Strategies for Inclusion in the Classroom</td>
<td>2</td>
</tr>
<tr>
<td>History 300-Level Elective</td>
<td>3</td>
</tr>
<tr>
<td>HIS410: Seminar in Historical Methodology</td>
<td>2</td>
</tr>
<tr>
<td>PSY200: Psychology of Learning</td>
<td>3</td>
</tr>
</tbody>
</table>

SEVENTH SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Art Elective</td>
<td>3</td>
</tr>
<tr>
<td>EDU360: Methods of Secondary Education</td>
<td>3</td>
</tr>
<tr>
<td>EDU363: Methods of Teaching History and Social Studies</td>
<td>2</td>
</tr>
<tr>
<td>HIS411: Senior Thesis (Non-Western)</td>
<td>2</td>
</tr>
<tr>
<td>POL103: American Government and Politics</td>
<td>3</td>
</tr>
<tr>
<td>PSY220: Adolescent Psychology</td>
<td>3</td>
</tr>
</tbody>
</table>

EIGHTH SEMESTER: 15 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Economics or Political Science Elective</td>
<td>3</td>
</tr>
<tr>
<td>EDU473: Supervised Teaching in Secondary Schools</td>
<td>6</td>
</tr>
<tr>
<td>History 300-Level Elective</td>
<td>3</td>
</tr>
<tr>
<td>SPC Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

Credits Required at St. Joseph's College: 64 credits

Credits Required at Suffolk County Community College: 64.5-66.5 credits

Total Credits Required to Complete the Joint Program: 128.5-130.5 for B.A. Degree

All students are required to pass the LAST and ATS-W, the Certificate for Child Abuse and Violence Prevention, and be fingerprinted as required by New York State. Students must also take the content test in their major field. 128 credits are required for graduation from St. Joseph's College.

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
LIBERAL ARTS AND SCIENCES: ADOLESCENCE EDUCATION/ MATHEMATICS EMPHASIS / A.A. DEGREE
(Jointly Registered with St. Joseph’s College, leading to a B.A. or B.S. degree in Mathematics)

Ammerman - Eastern - Grant / AEMA-AA [B.A.], AEME-AA [B.S.]
Hegis Code - 5649

This program, which is jointly registered with St. Joseph’s College, prepares students for careers in secondary education (grades 7-12). Students who complete the A.A. degree at Suffolk County Community College are assured seamless transfer to St. Joseph’s College for the baccalaureate degree program. However, students can also transfer to other New York State public and private four-year colleges to attain the baccalaureate degree and teacher certification.

The Adolescence Education Emphasis at Suffolk offers a strong liberal arts foundation, while including courses specifically related to pedagogy. New York State teacher certification standards will be met through upper-level course work at St. Joseph’s College, including supervised student teaching. Successful completion of the full program will qualify students for Initial Certification in secondary education.

**Admission Procedures and Requirements**

Admission to the A.A. Liberal Arts and Sciences: Adolescence Education/Mathematics emphasis for entering students requires a Regent’s Diploma, a minimum high school average of 80 and completion of high school mathematics sequence through Algebra 2/Trig or equivalent. Students already enrolled in college who wish to be admitted to the program must have completed ENG101 and MAT111 or equivalent (or a laboratory science course if no math course is required), with a combined GPA of 3.0 or better.

Graduates of the A.A. program at Suffolk will be required to have a 2.80 GPA to matriculate in the Adolescence Education program at St. Joseph’s College.

**Program at Suffolk County Community College**

**FIRST SEMESTER: 17.5 credits**

- COL101: Freshman Seminar .................. 1.5
- COM101: Introduction to Human Communication
  or COM105: Public Speaking .................. 3
- ENG101: Standard Freshman Composition ............................................. 3
- † Foreign Language .................................. 3
- * MAT124: Fundamentals of Precalculus I ........ 4
- ** Visual Arts Elective .................................. 3

**SECOND SEMESTER: 18 credits**

- ENG102: Introduction to Literature ............. 3
- † Foreign Language .................................. 3
- Laboratory Science Elective .................. 4
- * MAT125: Fundamentals of Precalculus II .......... 4
- *** Music Elective .................................. 3
- Physical Education ................................ 1

**THIRD SEMESTER: 15 credits**

- CST12: Introduction to Programming .......... 4
- HIS101: Western Civilization I
  or HIS102: Western Civilization II .......... 3
- MAT141: Calculus with Analytic Geometry I ........ 4
- Physical Education ................................ 1
- SOC101: Introduction to Sociology .......... 3

**FOURTH SEMESTER: 17 credits**

- CST141: Principles of Computing Using Java .............................................. 4
- EDU201: Introduction to Education ............. 3
- HIS104: Modern American History
  or HIS103: Foundations of American History ............................................. 3
- MAT142: Calculus with Analytic Geometry II .......... 4
- ‡ Non-Western Social Sciences Elective ........ 3

**TOTAL CREDITS REQUIRED: 67.5**

* MAT126: Precalculus Mathematics cannot be substituted for MAT124 and MAT125.
** To be selected from ART101, ART111, ART112 or ART113.
*** To be selected from MUS101, MUS103, MUS105, MUS117, MUS206, MUS210.
† Students are required to complete two semesters of a foreign language in sequence based on completion of prerequisite or fulfillment of equivalent high school placement requirements, as follows: Elementary I/Elementary II or Elementary II/Intermediate I or Intermediate I/Intermediate II or Intermediate II/any advanced-level course. ASL not accepted for this requirement.
‡ To be selected from GEO101, GEO102, GEO103, HIS118, HIS119, POL107.
REQUIRED CREDIT DISTRIBUTION AT
SUFFOLK COUNTY COMMUNITY COLLEGE
English ........................................... 6 credits
Humanities ...................................... 9 credits
Foreign Language ............................ 6 credits
Social Sciences ................................. 12 credits
Mathematics .................................... 16 credits
Science ........................................... 4 credits
Computer Science ............................. 8 credits
Education ....................................... 3 credits
Freshman Seminar ............................ 1.5 credits
Physical Education ........................... 2 credits

B.A. Program at St. Joseph’s College

FIFTH SEMESTER: 16 credits Credits
EDU 115: Educational Psychology .......... 3
Elective .......................................... 3
MAT207: Calculus III .......................... 4
Mathematics Elective ......................... 3
SPC218: Normal Language Development .... 3

SIXTH SEMESTER: 17 credits
EDU234: Sociological and Philosophical Foundations of Education ................. 2
EDU235: Instructional Strategies for Inclusion in the Classroom ..................... 2
EDU220: Adolescent Psychology .......... 3
Elective .......................................... 3
MAT208: Advanced Calculus ................ 4
MAT356: Linear Algebra ..................... 3

SEVENTH SEMESTER: 17 credits
EDU360: Methods of Secondary Education .... 3
EDU364: Methods in Teaching Mathematics .... 2
Elective .......................................... 3
Fine Arts Elective ............................. 3
MAT246: Probability and Statistics ........ 3
Mathematics Elective ......................... 3

EIGHTH SEMESTER: 15 credits
EDU473: Supervised Teaching
in Secondary Schools ......................... 6
Elective .......................................... 3
MAT362: Modern Geometry ................ 3
MAT471: Seminar .............................. 3

Credits Required at St. Joseph’s College: 65 credits (73 for B.S. Degree)

Credits Required at Suffolk County Community College: 67.5 credits

Total Credits Required to Complete the Joint Program: 132.5 for B.A. Degree; 140.5 for B.S. Degree

1 The B.S. in Mathematics at St. Joseph’s College requires 8 additional credits: Physics 150 and 151.

All students are required to pass the LAST and ATS-W, the Certificate for Child Abuse and Violence Prevention, and be fingerprinted as required by New York State. Students must also take the content test in their major field. 128 credits are required for graduation from St. Joseph’s College.

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
**LIBERAL ARTS AND SCIENCES: EDUCATION (CHILD STUDY) EMPHASIS / A.A. DEGREE**

(Jointly Registered with St. Joseph’s College, leading to a B.A. degree in Child Study)

**Ammerman - Eastern - Grant / EDCS-AA**

**Hegis Code – 5649**

This program, which is jointly registered with St. Joseph’s College, prepares students for careers in early childhood, childhood, early childhood special education and childhood special education. Students who complete the A.A. degree at Suffolk County Community College are assured seamless transfer to St. Joseph’s College for the baccalaureate degree program. **However, students can also transfer to other New York State public and private four-year colleges to attain the baccalaureate degree and teacher certification.**

The Education (Child Study) curriculum at Suffolk offers a strong liberal arts foundation while including courses specifically related to pedagogy. New York State teacher certification standards will be met through upper-level course work at St. Joseph’s College, including supervised student teaching. Successful completion of the full program will qualify students for Initial Certification in the following four areas:

- Early Childhood (birth to second grade)
- Early Childhood Special Education (birth to second grade)
- Childhood (grades one through six)
- Childhood Special Education (grades one through six)

**Admission Procedures and Requirements**

Admission to the A.A. Liberal Arts and Sciences: Education (Child Study) Emphasis for entering students requires a Regent’s Diploma and a minimum high school average of 80. Continuing students who wish to be admitted to the program must have completed ENG101, a mathematics or laboratory science course, and PSY101 with a combined GPA of 3.0 or better.

Graduates of the A.A. program at Suffolk will be required to have a 2.80 GPA to matriculate in the Child Study program at St. Joseph’s College.

**Program at Suffolk County Community College**

**FIRST SEMESTER: 16.5-17.5 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>* Foreign Language</td>
<td>3</td>
</tr>
<tr>
<td>◊ Mathematics Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>PSY101: Introduction to Psychology</td>
<td>3</td>
</tr>
<tr>
<td>** Visual Arts Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

**SECOND SEMESTER: 17 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM101: Introduction to Human Communication or COM105: Public Speaking</td>
<td>3</td>
</tr>
<tr>
<td>ENG102: Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>* Foreign Language</td>
<td>3</td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
<tr>
<td>PSY203: Child Psychology</td>
<td>3</td>
</tr>
</tbody>
</table>

**THIRD SEMESTER: 16-17 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIS103: Foundations of American History or HIS104: Modern American History</td>
<td>3</td>
</tr>
<tr>
<td>◊ Mathematics Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>† Music Elective</td>
<td>3</td>
</tr>
<tr>
<td>*** Philosophy Elective</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
<tr>
<td>PSY213: The Exceptional Child</td>
<td>3</td>
</tr>
</tbody>
</table>

**FOURTH SEMESTER: 19 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>‡ Course in Area of Concentration</td>
<td>3</td>
</tr>
<tr>
<td>EDU201: Introduction to Education</td>
<td>3</td>
</tr>
<tr>
<td>ENG201: Advanced Expository Writing</td>
<td>3</td>
</tr>
<tr>
<td>HIS101: Western Civilization I or HIS102: Western Civilization II</td>
<td>3</td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
<td>4</td>
</tr>
<tr>
<td>POL103: State and Local Politics and Government</td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 68.5-70.5**

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
Students are required to complete two semesters of a foreign language in sequence based on completion of prerequisite or fulfillment of equivalent high school placement requirements, as follows: Elementary I/Elementary II or Elementary II/Intermediate I or Intermediate I/Intermediate II or Intermediate II/*any advanced-level course. ASL not accepted for this requirement.

** To be selected from ART101, ART111, ART112, ART113, ART114, ART124 or ART130.

*** To be selected from PHL101, PHL104, PHL107, PHL111, PHL202 or PHL293.

† To be selected from MUS101, MUS103, MUS105, MUS117.

‡ Child Study majors at St. Joseph’s College are required to take 30 credits in an academic area of concentration, which include art, English, fine arts, geography, history, human relations, mathematics, mathematics and computer science, music, political science, psychology, science, social science, sociology, Spanish, speech communication, or another area with departmental approval. **Students should confer with a counselor or advisor regarding the list of SCCC courses that will satisfy this requirement.

◊ No mathematics special topics courses.

REQUEDIT CREDIT DISTRIBUTION AT SUFFOLK COUNTY COMMUNITY COLLEGEE

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>9</td>
</tr>
<tr>
<td>Humanities</td>
<td>12</td>
</tr>
<tr>
<td>Foreign Language</td>
<td>6</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>18</td>
</tr>
<tr>
<td>Mathematics/Science</td>
<td>14-16</td>
</tr>
<tr>
<td>Education</td>
<td>3</td>
</tr>
<tr>
<td>Area of Concentration</td>
<td>3</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
</tbody>
</table>

B.A. Program at St. Joseph’s College

FIFTH SEMESTER: 18 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course in area of concentration</td>
<td>3</td>
</tr>
<tr>
<td>Course in area of concentration</td>
<td>3</td>
</tr>
<tr>
<td>CS301: Literacy and Language in the Primary Grades</td>
<td>3</td>
</tr>
<tr>
<td>CS324: Special Education: Curriculum, Methods, Materials 1</td>
<td>3</td>
</tr>
<tr>
<td>CS308: Education for Preschool and Kindergarten Years</td>
<td>3</td>
</tr>
<tr>
<td>SPC224: Children’s Literature and Oral Expression</td>
<td>3</td>
</tr>
</tbody>
</table>

SIXTH SEMESTER: 18 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course in area of concentration</td>
<td>3</td>
</tr>
<tr>
<td>Course in area of concentration</td>
<td>3</td>
</tr>
<tr>
<td>CS302: Literacy and Language in the Intermediate Grades</td>
<td>3</td>
</tr>
<tr>
<td>CS303/304: Mathematics/Science in the Elementary School</td>
<td>3</td>
</tr>
<tr>
<td>CS325: Special Education: Curriculum, Methods, Materials 2</td>
<td>3</td>
</tr>
<tr>
<td>CS321: Psychoeducational Assessment</td>
<td>3</td>
</tr>
</tbody>
</table>

SEVENTH SEMESTER: 12 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course in area of concentration</td>
<td>3</td>
</tr>
<tr>
<td>Course in area of concentration</td>
<td>3</td>
</tr>
<tr>
<td>CS352: Classroom Management</td>
<td>1</td>
</tr>
<tr>
<td>CS414: Supervised Student Teaching - Elementary School</td>
<td>5</td>
</tr>
</tbody>
</table>

EIGHTH SEMESTER: 17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course in area of concentration</td>
<td>3</td>
</tr>
<tr>
<td>Course in area of concentration</td>
<td>3</td>
</tr>
<tr>
<td>CS 352: Classroom Management</td>
<td>3</td>
</tr>
<tr>
<td>CS 402: Research in Special Education</td>
<td>3</td>
</tr>
<tr>
<td>CS 424: Special Education Practicum</td>
<td>5</td>
</tr>
</tbody>
</table>

Credits Required at St. Joseph’s College: 65 credits

Credits Required at Suffolk County Community College: 68.5-70.5 credits

Total Credits Required to Complete the Joint Program: 133.5-135.5

The total credits required would likely be reduced, the amount depending on the student’s choice of area of concentration. Some courses taken as part of the Liberal Arts Education (Child Study) Emphasis at Suffolk County Community College would likely count as courses taken in the area of concentration.

All students are required to pass the LAST and ATS-W, the Certificate for Child Abuse and Violence Prevention, and be fingerprinted as required by New York State. Students must also take the content test in their major field. 128 credits are required for graduation from St. Joseph’s College.

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
LIBERAL ARTS AND SCIENCES: GENERAL STUDIES
EMPHASIS / A.A. DEGREE

Ammerman - Eastern - Grant / LAGS-AA
Hegis Code - 5649

This curriculum is designed for students seeking a liberal arts education which will develop their intellect, enhance their self-expression, contribute to a sense of self-fulfillment, and provide an understanding of our common cultural heritage. The program focuses on a central core of learning experiences in the arts, humanities, social sciences, natural sciences and mathematics and constitutes an ideal foundation and preparation for those students who plan to continue their studies toward a baccalaureate degree at a four-year college or university. At the same time, it also offers sufficient flexibility and opportunity for exploration to serve the needs of those students who are undecided about their career goals and who wish to explore diverse fields of interest.

FIRST SEMESTER: 17.5-18.5 Credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>COM101: Introduction to Human Communication</td>
<td>3</td>
</tr>
<tr>
<td>or COM105: Public Speaking</td>
<td></td>
</tr>
<tr>
<td>ENG101: Standard Freshman</td>
<td>3</td>
</tr>
<tr>
<td>Composition</td>
<td></td>
</tr>
<tr>
<td>HIS101: Western Civilization I</td>
<td>3</td>
</tr>
<tr>
<td>or IND101: Civilization: The Human Experience I</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
<tr>
<td>* Social Sciences Elective (see Note 2)</td>
<td>3</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 17 Credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG102: Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>HIS102: Western Civilization II</td>
<td>3</td>
</tr>
<tr>
<td>or IND102: Civilization: The Human Experience II</td>
<td>4</td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
<td></td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
<tr>
<td>* Social Sciences Elective (see Note 2)</td>
<td>3</td>
</tr>
<tr>
<td>** Visual Arts, Cinema Studies, Music, or Theatre Elective (ART, CIN, MUS, or THR)</td>
<td>3</td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 15-18 credits

† English Elective                             | 3       |

*** Humanities Elective I:

- Philosophy or Foreign Language              | 3       |
- Liberal Arts and Sciences Elective          | 3-4     |
- (see Note 2)                                |         |
- Mathematics or Science Elective             | 3-4     |
- Unrestricted Elective (2 courses)           | 3-4     |

FOURTH SEMESTER: 15-18 credits

*** Humanities Elective II:

(see Footnote)                                | 3       |
- Mathematics or Science Elective             | 3-4     |
† Non-Western Social Sciences Elective        | 3       |
- Unrestricted Electives (2 courses)          | 6-8     |

TOTAL CREDITS REQUIRED: 64.5-71.5

* Criminal Justice courses do not fulfill a social science requirement.
** This requirement cannot be fulfilled by MUS124, MUS128 or 2-credit music performance courses. It also cannot be fulfilled by ART115, ART116, ART120-123, ART125-129, ART220, ART222-223, or ART229. The only Cinema Studies courses that can be used to fulfill this required are CIN114 and CIN156.

*** Humanities Electives I and II:

a) If a philosophy course is selected to fulfill the Humanities Elective I, students can select one of the following to fulfill the Humanities Elective II: philosophy, foreign language, English, communications, or any other humanities course designated “HUM” except HUM130.

b) If a foreign language course is selected to fulfill the Humanities Elective I, students must fulfill the Humanities Elective II by selecting either the next higher course in the same foreign language or a philosophy course.

† Any 3-credit English course above ENG102.
‡ To be selected from ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS107, HIS118, HIS119, HIS120 or POL107.

NOTES: 1) No more than 17 credits from any one discipline (e.g., SOCl, MATH, THR) can be used to fulfill requirements. 2) Students planning to transfer to a SUNY four-year institution are strongly advised to take HIS103 or HIS104 as one of their social sciences, liberal arts and sciences or unrestricted electives, and to take at least one semester of a foreign language to fulfill a humanities, liberal arts and sciences or unrestricted elective. The SUNY core General Education requirements are explained on page 87 of this catalog. 3) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

REQUIRED CREDIT DISTRIBUTION

- English ........................................... 9 credits
- Humanities ..................................... 6-12 credits
- Foreign Language ................................ 0-6 credits
- Social Sciences .................................. 15 credits
- Mathematics and Science ........................ 13-16 credits
- Liberal Arts and Sciences Elective .......... 3-4 credits
- Unrestricted Electives .......................... 9-12 credits
- Freshman Seminar ................................ 1.5 credits
- Physical Education .............................. 2 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
LIBERAL ARTS AND SCIENCES: HUMANITIES
EMPHASIS / A.A. DEGREE


Hegis Code - 5649

The Humanities curriculum is designed to provide students with a rigorous introduction to the humanities as preparation for a variety of professions such as teaching, writing, law, film and communications. The curriculum attempts to balance the need for a broad background with an opportunity for an early experience in a particular branch of learning to foster greater depth of understanding.

Opportunities to explore specialized areas are offered as options in cinema studies, communications, creative writing, English, foreign language and philosophy. Each option provides students with a solid background for transfer to baccalaureate programs in a chosen field.

Admission Procedures and Requirements

Entering students should have an 80 or above high school average. Students already enrolled in college should demonstrate a minimum 3.0 GPA and can be admitted fall or spring. Students who do not meet the admission criteria may be admitted on a provisional basis.

Cinema Studies Option (LACS-AA)

FIRST SEMESTER: 16.5 credits

- CIN111: Cinema Studies I: From Kinestoscopes to Kane .......... 3
- COL101: Freshman Seminar ........... 3
- Communications Elective ............. 1.5
- ENG101: Standard Freshman Composition ........................................ 3
- Foreign Language ......................... 3
- IND101: Civilization: The Human Experience I or HIS101: Western Civilization I .................. 3

SECOND SEMESTER: 16-17 credits

- CIN112: Cinema Studies II: From Noir to Now .................. 3
- ENGI02: Introduction to Literature .......... 3
- Foreign Language .......................... 3
- INDI02: Civilization: The Human Experience II or HIS102: Western Civilization II .............. 3
- Mathematics Elective .......................... 3
- Physical Education .......................... 1

THIRD SEMESTER: 17 credits

- American History Elective .............. 3
- CIN156: The Documentary Film .......... 3
- Cinema Studies Elective ................. 3
- Laboratory Science Elective ............ 3
- Philosophy Elective ....................... 3
- Physical Education .......................... 1

FOURTH SEMESTER: 15-16 credits

- ART/MUS/THR/ Elective ................. 3
- CIN113: American Cinema ............... 3
- Humanities Core Course ................. 3
- Mathematics/Laboratory
  Science Elective .......................... 3
- Restricted Social Sciences Elective ....... 3

TOTAL CREDITS REQUIRED: 64.5-66.5

* Students are required to complete two semesters of a foreign language in sequence based on completion of prerequisite or fulfillment of equivalent high school placement requirements, as follows: Elementary I/Elementary II or Elementary II/Intermediate I or Intermediate I/Intermediate II or Intermediate II/any advanced-level course.
** To be selected from COM101, COM102, COM105.
*** One course: MAT103, MAT124 or higher.
† One course to be chosen from HIS103, HIS104, POL105.
‡ A social sciences elective that deals with Other World Civilizations to be chosen from the following: ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS107, HIS118, HIS119, HIS120, POL107.
§ One course to be selected from the following: ART101, ART111, ART112, ART113, ART114, ART124, ART130, ART133, ART135, ART141, ART155, ART161, ART171, ART181, ART202, ART209, ART210, MUS101, MUS103, MUS105, MUS117, MUS120, MUS122, MUS123, MUS131, MUS132, MUS133, MUS134, MUS135, MUS206, MUS210, THR101, THR105, THR131, THR211, THR212. (MUS131-135 can be used only if they add up to four credits.)
∆ One course from the following: ENG212, COM202, PHL111 or HUM115.

These courses constitute the major courses in this curriculum.

NOTES: 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 87 of this catalog for information on selection of elective courses. 2) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

continued on next page

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
REQUIRED CREDIT DISTRIBUTION
Cinema Studies ............................ 15 credits
English .................................... 6 credits
Foreign Language .......................... 6 credits
Social Sciences ............................. 12 credits
Mathematics and Science ................ 10-12 credits
Humanities ................................ 12 credits
Freshman Seminar ........................ 1.5 credits
Physical Education ....................... 2 credits

Creative Writing Option (LACW-AA)
FIRST SEMESTER: 16.5 credits
* COL101: Freshman Seminar .......... 1.5 credits
** ENG101: Standard Freshman
      Composition ........................... 3 credits
* ENG102: Introduction to Literature .......................... 3 credits
* ENGL11: Creative Writing .......................... 3 credits
* IND101: Civilization: The Human
         Experience I or HIS101: Western
         Civilization I .......................... 3 credits

SECOND SEMESTER: 16-17 credits
* ENG102: Introduction to Literature .......................... 3 credits
* ENG131: Creative Writing .......................... 3 credits
* Foreign Language .......................... 3 credits
* Humanities Elective .......................... 3 credits
* IND102: Civilization: The Human
         Experience II or HIS102: Western
         Civilization II .......................... 3 credits
*** Mathematics Elective .......................... 3-4 credits
* Physical Education .......................... 1 credit
THIRD SEMESTER: 17 credits
† American History Elective ......... 3 credits
* ENG203: Advanced Creative
      Writing / Fiction .......................... 3 credits
* IND102: Civilization: The Human
         Experience II or HIS101: Western
         Civilization I .......................... 3 credits
* Laboratory Science Elective .......................... 4 credits
* Philosophy Elective .......................... 3 credits
* Physical Education .......................... 1 credit
† Restricted Social Sciences Elective .......................... 3 credits

FOURTH SEMESTER: 15-17 credits
§* ART/CIN/MUS/THR Elective ....... 3-4 credits
ENG213: English Literature I, .......................... 3 credits
ENG214: English Literature II, .......................... 3 credits
ENG215: American Literature I, .......................... 3 credits
or ENG216: American Literature II, .......................... 3 credits
†* English Elective .......................... 3 credits
∆* Humanities Core Course .......................... 3 credits
* Mathematics/Laboratory
  Science Elective .......................... 3-4 credits

TOTAL CREDITS REQUIRED: 64.5-67.5
* Students are required to complete two semesters of
  a foreign language in sequence based on
  completion of prerequisite or fulfillment of
  equivalent high school placement requirements,
  as follows: Elementary I/Elementary II or
  Elementary II/Intermediate I or Intermediate I/
  Intermediate II or Intermediate II/any advanced-
  level course.
** To be selected from COM101, COM102, COM105.
*** One course: MAT103, MAT124 or higher.
† One course to be chosen from HIS103, HIS104,
   POL105.
‡ A social sciences elective that deals with Other
   World Civilizations must be chosen from the
   following: ANT101, ANT105, ANT203, ANT205,
   ANT211, GEO101, GEO102, GEO103, HIS107,
   HIS118, HIS119, HIS120, POL107.
§ One course to be selected from the following:
   ART101, ART111, ART112, ART113, ART114,
   ART124, ART130, ART133, ART135, ART141,
   ART155, ART161, ART171, ART181, ART202,
   ART209, ART210, CIN114, CIN156, MUS101,
   MUS103, MUS105, MUS117, MUS120, MUS122,
   MUS123, MUS131, MUS132, MUS133, MUS134,
   MUS135, MUS206, MUS210, THR101, THR105,
   THR131, THR211, THR212. (MUS131-135 can be
   used only if they add up to four credits.)
∆ One course from ENG212, COM202, PHIL111 or
   HUM115.
* These courses constitute the major courses in this
  curriculum.

NOTES: 1) Students planning to transfer to a SUNY four-
       year institution should check the SUNY core
       General Education requirements on page 87 of
       this catalog for information on selection of elective courses.
       2) See Transfer Opportunities on page 26 for articulation
       agreements with four-year colleges and universities.

REQUIRED CREDIT DISTRIBUTION
English .................................... 18 credits
Foreign Language .......................... 6 credits
Social Sciences ............................. 12 credits
Mathematics and Science ................ 10-12 credits
Humanities ................................ 15 credits
Freshman Seminar ........................ 1.5 credits
Physical Education ....................... 2 credits

English Option (LAEG-AA)
FIRST SEMESTER: 16.5 credits
* COL101: Freshman Seminar .......... 1.5 credits
** Communications Elective .......................... 3 credits
* ENG101: Standard Freshman
      Composition ........................... 3 credits
* Foreign Language .......................... 3 credits
* Humanities Elective .......................... 3 credits
* IND101: Civilization: The Human
         Experience I or HIS101: Western
         Civilization I .......................... 3 credits
*** Mathematics Elective .......................... 3-4 credits
† English Elective .......................... 3 credits
‡* American History Elective ......... 3 credits
§* ART/CIN/MUS/THR Elective ....... 3-4 credits
#* ART101, ART111, ART112, ART113, ART114,
   ART124, ART130, ART133, ART135, ART141,
   ART155, ART161, ART171, ART181, ART202,
   ART209, ART210, CIN114, CIN156, MUS101,
   MUS103, MUS105, MUS117, MUS120, MUS122,
   MUS123, MUS131, MUS132, MUS133, MUS134,
   MUS135, MUS206, MUS210, THR101, THR105,
   THR131, THR211, THR212.
SECOND SEMESTER: 16-17 credits
* ENG102: Introduction to Literature .......................... 3 credits
†* English Elective .......................... 3 credits
** Foreign Language .......................... 3 credits
†* IND102: Civilization: The Human
         Experience I or HIS101: Western
         Civilization I .......................... 3 credits
*** Mathematics Elective .......................... 3-4 credits
* Physical Education ....................... 2 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
### THIRD SEMESTER: 17 credits
- American History Elective .................. 3
- English Elective .......................... 3
- Laboratory Science Elective ............. 4
- Philosophy Elective ....................... 3
- Physical Education ....................... 1
- Restricted Social Sciences Elective .... 3

### FOURTH SEMESTER: 15-17 credits
- ART/CIN/MUS/THR Elective ............ 3-4
- Humanities Core Course ................ 3
- English Electives (2 courses) ........... 6
- Mathematics/Laboratory Sciences Elective .................. 3-4

### TOTAL CREDITS REQUIRED: 64.5-67.5

* Students are required to complete two semesters of a foreign language in sequence based on completion of prerequisite or fulfillment of equivalent high school placement requirements, as follows: Elementary I/Elementary II or Elementary II/Intermediate I or Intermediate I/Intermediate II or Intermediate II/any advanced-level course.

** To be selected from COM101, COM102, COM105.

*** One course: MAT103, MAT124 or higher.

† One course to be chosen from HIS103, HIS104, POL105.

‡ A social sciences elective that deals with Other World Civilizations to be chosen from the following: ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS107, HIS118, HIS119, HIS120, POL107.

§ One course to be selected from the following: ART101, ART111, ART112, ART113, ART114, ART124, ART130, ART133, ART135, ART141, ART155, ART161, ART171, ART181, ART202, ART209, ART210, CIN114, CIN115, MUS101, MUS103, MUS115, MUS117, MUS120, MUS122, MUS123, MUS131, MUS132, MUS133, MUS134, MUS135, MUS206, MUS210, THR101, THR105, THR131, THR211, THR212. (MUS131-135 can be used only if they add up to four credits.)

Ω At least one of these courses must be a literature course.

Δ One course from ENG212, COM202, HUM115 or PHL111.

* These courses constitute the major courses in this curriculum.

### REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>18</td>
</tr>
<tr>
<td>Foreign Language</td>
<td>6</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>12</td>
</tr>
<tr>
<td>Mathematics and Science</td>
<td>10-12</td>
</tr>
<tr>
<td>Humanities</td>
<td>15</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
</tbody>
</table>

### Foreign Language Option (LAFL-AA)

#### FIRST SEMESTER: 16.5 credits
- Communications Elective .......................... 1.5
- ENG101: Standard Freshman Composition ............ 3
- Foreign Language .................................. 3
- Humanities Elective ................................ 3
- IND101: Civilization: The Human Experience I .... 3
- or HIS101: Western Civilization I ............... 3

#### SECOND SEMESTER: 16-17 credits
- ART/CIN/MUS/THR Elective .................... 3-4
- ENG102: Introduction to Literature ............ 3
- Foreign Language .................................. 3
- IND102: Civilization: The Human Experience II or HIS102: Western Civilization II .......... 3
- Mathematics Elective ........................... 3-4
- Physical Education ................................ 1

#### THIRD SEMESTER: 17 credits
- American History Elective .................. 3
- English Elective .......................... 3
- Foreign Language ................................ 3
- Laboratory Science Elective ................ 4
- Philosophy Elective ................................ 3
- Mathematics/Laboratory Science Elective .... 3-4
- Restricted Social Sciences Elective ........ 3

#### FOURTH SEMESTER: 15-16 credits
- Foreign Language .................................. 3
- Foreign Language Elective ....................... 3
- Humanities Core Course .......................... 3
- Mathematics/Laboratory Science Elective .... 3
- Restricted Social Sciences Elective ........ 3

### TOTAL CREDITS REQUIRED: 64.5-66.5

* Students are required to complete four semesters of foreign language in sequence based on completion of prerequisite or fulfillment of equivalent high school placement requirements, as follows: Elementary I/Elementary II/Intermediate I/Intermediate II/Advanced-Level courses.

** To be selected from COM101, COM102, COM105.

*** One course: MAT103, MAT124 or higher.

† One course to be chosen from HIS103, HIS104, POL105.

‡ A social sciences elective that deals with Other World Civilizations to be chosen from the following: ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS107, HIS118, HIS119, HIS120, POL107.

Continued on next page

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
§ One course to be selected from the following:
ART101, ART111, ART112, ART113, ART114, ART124, ART130, ART133, ART135, ART141, ART155, ART161, ART171, ART181, ART202, ART209, ART210, CIN114, CIN156, MUS101, MUS103, MUS105, MUS117, MUS120, MUS122, MUS123, MUS131, MUS132, MUS133, MUS134, MUS135, MUS206, MUS210, THR101, THR105, THR131, THR211, THR212. (MUS131-135 can be used only if they add up to four credits.)
Ω Any 3-credit English course above ENG102.
∆ One course from COM202, ENG212, HUM115 or PHL111.
* These courses constitute the major courses in this curriculum.

NOTES: 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 87 of this catalog for information on selection of elective courses. 2) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

REQUIRED CREDIT DISTRIBUTION
Foreign Language ........................................... 15 credits
English ..................................................... 9 credits
Social Sciences ............................................. 12 credits
Mathematics and Science ................................. 10-12 credits
Humanities .................................................. 15 credits
Freshman Seminar ......................................... 1.5 credits
Physical Education ........................................ 2 credits

Philosophy Option (LAPL-AA)

FIRST SEMESTER: 16.5 credits

** Communications Elective ................................ 3
ENG101: Standard Freshman Composition .................. 3
* Foreign Language ......................................... 3
IND101: Civilization: The Human Experience I or HIS101: Western Civilization I ................................. 3
†+ Philosophy Elective ..................................... 3

SECOND SEMESTER: 16-17 credits

* ENG102: Introduction to Literature ....................... 3
* Foreign Language ......................................... 3
IND102: Civilization: The Human Experience II or HIS102: Western Civilization II .......................... 3
*** Mathematics Elective ................................ 3-4
†+ Philosophy Elective ..................................... 3
Physical Education .......................................... 1

THIRD SEMESTER: 17 credits

*** American History Elective ............................. 3
§ §+ ART/CIN/MUS/THR Elective .......................... 3
Laboratory Science Elective ................................ 4
†+ Philosophy Electives (2 courses) ....................... 6
Physical Education .......................................... 1

FOURTH SEMESTER: 15-16 credits

Ω English Elective ......................................... 3
∆+ Humanities Elective .................................... 3
Mathematics/Laboratory Science Elective .................. 3-4
†+ Philosophy Elective ..................................... 3
‡ Restricted Social Sciences Elective ........................ 3

TOTAL CREDITS REQUIRED: 64.5-66.5

* Students are required to complete two semesters of a foreign language in sequence based on completion of prerequisite or fulfillment of equivalent high school placement requirements, as follows: Elementary I/Elementary II or Elementary II/Intermediate I or Intermediate I/Intermediate II or Intermediate II/any advanced-level course.

** To be selected from COM101, COM102, COM105.
*** One course: MAT103, MAT124 or higher.
**** One course to be chosen from HIS103, HIS104, POL105.
† To be chosen with advice of Philosophy Department advisor. Students enrolled in the Philosophy option must take at least one course in each of the following areas:
I. Reasoning (PHL104: Critical Thinking; PHL105: Logic)
II. Values (PHL107: Ethics; PHL211: Biomedical Ethics; PHL212: Ethics Issues in Business; PHL293: Philosophy of Art)
III. History (PHL111: World Philosophies; PHL201: History of Philosophy I; PHL202: History of Philosophy II; )
‡ A social sciences elective that deals with Other World Civilizations to be chosen from the following: ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS107, HIS118, HIS119, HIS120, POL107.
§ One course to be selected from the following:
ART101, ART111, ART112, ART113, ART114, ART124, ART130, ART133, ART135, ART141, ART155, ART161, ART171, ART181, ART202, ART209, ART210, CIN114, CIN156, MUS101, MUS103, MUS105, MUS117, MUS120, MUS122, MUS123, MUS131, MUS132, MUS133, MUS134, MUS135, MUS206, MUS210, THR101, THR105, THR131, THR211, THR212. (MUS131-135 can be used only if they add up to four credits.)
Ω Any 3-credit English course above ENG102.
∆ One course from COM202, ENG212, HUM115 or PHL111.
* These courses constitute the major courses in this curriculum.

NOTES: 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 87 of this catalog for information on selection of elective courses. 2) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.
REQUIRED CREDIT DISTRIBUTION
Philosophy .......................... 15 credits
English ................................. 9 credits
Foreign Language ...................... 6 credits
Social Sciences ........................ 12 credits
Mathematics and Science ............... 10-12 credits
Humanities ............................ 10-12 credits
Freshman Seminar .................... 1.5 credits
Physical Education .................... 2 credits

LIBERAL ARTS AND SCIENCES: INTERNATIONAL STUDIES EMPHASIS / A.A. DEGREE

Ammerman - Eastern - Grant / LAIS-AA
Hegis Code - 5622

This curriculum is designed to prepare students for transfer to a four-year college or university to pursue a baccalaureate degree in some area of international studies. The program is part of a larger education movement which recognizes the need to respond to the globalization of the economy, the interdependence of nations and peoples, and the growth of international political institutions. Students in this program will ultimately seek careers in government or the private sector with an international orientation or emphasis.

There are three options or areas of specialization within the program: business, humanities and social science. The study of foreign languages is an important component of the program. Foreign travel and learning about foreign cultures are also encouraged.

Admission Procedures and Requirements

For entering students, the minimum requirement for admission is an 80 high school average. Students already enrolled in college need 12 credits with a 3.0 GPA or better.

FIRST SEMESTER: 17.5 Credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>or COM101: Introduction to Human Communication</td>
<td>3</td>
</tr>
<tr>
<td>CST101: Introduction to Computing</td>
<td>4</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>Foreign Language Elective</td>
<td>3</td>
</tr>
<tr>
<td>MAT103: Statistics I</td>
<td>3</td>
</tr>
<tr>
<td>** BUSINESS ELECTIVE **</td>
<td>3</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 17 Credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANT101: Cultural Anthropology</td>
<td>3</td>
</tr>
<tr>
<td>ENG102: Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>Foreign Language Elective</td>
<td>3</td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
<td>4</td>
</tr>
<tr>
<td>** SOCIAL SCIENCES **</td>
<td>7</td>
</tr>
<tr>
<td>Option Elective (see below)</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 19 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS141: Fundamentals of International Business</td>
<td>3</td>
</tr>
<tr>
<td>ECO112: Microeconomics: Prices and Markets</td>
<td>3</td>
</tr>
<tr>
<td>Foreign Language Elective</td>
<td>0-3</td>
</tr>
<tr>
<td>GEO101: World Regional Geography</td>
<td>3</td>
</tr>
<tr>
<td>Liberal Arts Elective</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
<tr>
<td>Option Elective (see below)</td>
<td>3</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 15 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foreign Language Elective</td>
<td>3</td>
</tr>
<tr>
<td>HIS118: Major World Cultures</td>
<td>3</td>
</tr>
<tr>
<td>** INTERNATIONAL PLACEMENT **</td>
<td>3</td>
</tr>
<tr>
<td>** RESTRICTED SOCIAL SCIENCES ELECTIVE **</td>
<td>3</td>
</tr>
<tr>
<td>Option Elective (see below)</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 68.5

* Students must complete 12 credits in a foreign language sequence, at least to the level of Intermediate II (i.e., FRE202, GER202, ITL202, JPN202, SPN202). Students who enter with advanced placement beyond Intermediate II must take advanced courses in the same language. An exception applies to students who have achieved a high school diploma (or equivalent) or a more advanced degree in a non-English speaking country, in which event they may be eligible to substitute other humanities courses for the foreign language requirement, pending department approval. Students who have completed a foreign language sequence/continued on next page
course at SCCC for which the college does not offer more advanced courses must take the remaining required language credits in another foreign language.

** The restricted social sciences elective must be chosen from the following: HIS101, HIS102, HIS107, POL107, ANT211.

*** Business Option students fulfill the international placement requirement with BUS150. If funds or arrangements are not available, students in the Business Option may meet the requirement with business electives approved by the business administration academic chair. Students in the Humanities and Social Science Options may meet the requirement with restricted electives in their respective disciplines upon consultation with an academic advisor.

† Humanities electives must be chosen from the following: COM202, ENG143, ENG144, ENG211, ART111, ART112, ART113, MUS206, MUS210.
• These courses constitute the major courses in this curriculum.

NOTES: 1) If a student has already taken all the restricted electives in an option, then he or she may take any elective in liberal arts or business to fulfill curriculum requirements. 2) This curriculum is currently not offered in its entirety at the Eastern Campus. 3) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 87 of this catalog for information on selection of elective courses. 4) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>English</th>
<th>6-9 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foreign Language</td>
<td>12 credits</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>12-15 credits</td>
</tr>
<tr>
<td>Humanities</td>
<td>3-9 credits</td>
</tr>
<tr>
<td>History</td>
<td>3-9 credits</td>
</tr>
<tr>
<td>Mathematics and Science</td>
<td>7 credits</td>
</tr>
<tr>
<td>Business and Computer Science</td>
<td>7-16 credits</td>
</tr>
<tr>
<td>International Placement</td>
<td>3 credits</td>
</tr>
<tr>
<td>Liberal Arts Elective</td>
<td>3 credits</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5 credits</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2 credits</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 62.5

* Recommended: PHY130, PHY132, PHY230, PHY232, CHE133, or CHE134.
** To be selected from: HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, HIS120.

• These courses constitute the major courses in this curriculum.

LIBERAL ARTS AND SCIENCES: MATHEMATICS EMPHASIS / A.A. DEGREE

Ammerman / LAMA-AA
Hegis Code - 5649

This curriculum is designed for students who intend to pursue studies at a four-year college in mathematics or math related fields. The curriculum provides the necessary foundation for transferring at the junior level.

Admission Procedures and Requirements

Entering students must have an 80 high school average, with four years of math completed including precalculus. Students already enrolled in college must have completed MAT125 or MAT126 with a C or better. Students are admitted on a rolling basis, fall and spring.

SUGGESTED FIRST-YEAR PROGRAM:

<table>
<thead>
<tr>
<th>32.5 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar ........ 1.5 –</td>
</tr>
<tr>
<td>ENG101: Standard Freshman ........ 3 –</td>
</tr>
<tr>
<td>Composition</td>
</tr>
<tr>
<td>ENG102: Introduction to Literature .... 3</td>
</tr>
<tr>
<td>CST112: Introduction to Programming .......... 4 –</td>
</tr>
<tr>
<td>**History Elective .......... 3 –</td>
</tr>
<tr>
<td>Humanities Elective .......... 3 –</td>
</tr>
<tr>
<td>• MAT141: Calculus with Analytic Geometry I .......... 4 –</td>
</tr>
<tr>
<td>• MAT142: Calculus with Analytic Geometry II .......... 4 –</td>
</tr>
<tr>
<td>Physical Education .......... 1 –</td>
</tr>
<tr>
<td>Social Sciences Electives .......... 3 –</td>
</tr>
</tbody>
</table>

SUGGESTED SECOND-YEAR PROGRAM:

<table>
<thead>
<tr>
<th>30 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Humanities Electives .......... 3 –</td>
</tr>
<tr>
<td>• MAT200: Language, Logic and Proof .......... 3 –</td>
</tr>
<tr>
<td>• MAT203: Calculus with Analytic Geometry III .......... 4 –</td>
</tr>
<tr>
<td>• MAT204: Differential Equations .......... 4</td>
</tr>
<tr>
<td>• MAT206: Linear Algebra .......... 4</td>
</tr>
<tr>
<td>Physical Education .......... 1</td>
</tr>
<tr>
<td>* Science Elective .......... 4 –</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 62.5

* Recommended: PHY130, PHY132, PHY230, PHY232, CHE133, or CHE134.
** To be selected from: HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, HIS120.

• These courses constitute the major courses in this curriculum.
NOTES: 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 87 of this catalog for information on selection of elective courses. 2) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

REQUIRED CREDIT DISTRIBUTION
Mathematics...........................................23 credits
Computer Science...................................4 credits
English..................................................6 credits
History...................................................3 credits
Humanities.............................................9 credits
Social Sciences.......................................6 credits
Science..................................................8 credits
Freshman Seminar.................................1.5 credits
Physical Education.................................2 credits

LIBERAL ARTS AND SCIENCES: SCIENCE EMPHASIS / A.S. DEGREE

Hegis Code - 5649

Admission Procedures and Requirements

Entering students must have a minimum high school average of 80 including three years of science and completion of high school mathematics sequence through Algebra2/Trig or equivalent. Students already enrolled in college need MAT111. Students are admitted on a rolling basis, fall and spring, with most students who meet minimum standards admitted.

NOTE: Upper-level science courses are currently not offered at the Eastern Campus on a regular basis. Eastern Campus science students may be required to complete the upper-level science sequence at the Ammerman Campus.

Biology Option (LABI-AS)

This option is designed for students planning a career in medicine, dentistry, pharmacy, scientific research, applied science, environmental science or the teaching of science in schools and colleges. Upon successful completion of this program, graduates usually transfer as juniors to four-year colleges where they complete the baccalaureate degree before proceeding to graduate school and professional study in their chosen field.

Credits SUBJECT AREA*
•12 BIOLOGY
  BIO150 and BIO152 should be taken first and then at least one other course selected from the following: BIO210, BIO262, BIO270, BIO272
•8 CHEMISTRY
  CHE133-134
  1.5 COL101
  6 ENGLISH
  ENG101 and ENG102
  9 HUMANITIES
  Three humanities electives
•14-18 LIBERAL ARTS/SCIENCE
  Either CHE250-251 or PHY101-102 or PHY130-132 and PHY230-232 must be included in these electives
  8 MATHEMATICS
  MAT141 and MAT142
  2 PHYSICAL EDUCATION

9 SOCIAL SCIENCES
  Three social sciences electives, including one history elective to be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, HIS120

NOTES: 1) PHY130-132 and PHY230-232 are not offered on the Eastern and Grant campuses. CHE250-251 is not offered on the Eastern campus. 2) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

TOTAL CREDITS: 69.5-73.5

Environmental Science/Forestry Option (LAFR-AS)

This option is designed for, but not limited to, students intending to transfer to the SUNY College of Environmental Science and Forestry at Syracuse to major in Environmental Resource Management. Students who wish to pursue careers in landscape architecture, environmental planning or environmental analysis should consult an Environmental Science faculty advisor.

Credits SUBJECT AREA*
  1.5 COL101
  6 ENGLISH
  ENG101 and ENG121
  9 HUMANITIES
  COM101 and two humanities electives

continued on next page

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
8 MATHEMATICS
MAT141 and MAT142

2 PHYSICAL EDUCATION

31 SCIENCE
BIO150-152, BIO210, CHE133-134, PHY130-132, PHY230-232, ENV128

9 SOCIAL SCIENCES
Three social sciences electives, to be selected from SOC101, POL103, ECO111, ECO112, and one history elective to be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, HIS120

TOTAL CREDITS REQUIRED: 66.5

Chemistry Option (LASC-AS)
This option is designed for students planning a career in medicine, dentistry, pharmacy, scientific research, applied science or the teaching of science in schools and colleges. Upon successful completion of this program, graduates usually transfer as juniors to four-year colleges where they pursue a baccalaureate degree before proceeding to graduate school and professional study in their chosen field.

Credits

SUBJECT AREA*

18 CHE133-CHE134, CHE250-CHE251
1.5 COL101
6 ENGLISH
ENG101 and ENG102
9 HUMANITIES
Three humanities electives

14-16 LIBERAL ARTS/SCIENCE
PHY130-132 and PHY230-232 must be included in these electives

8 MATHEMATICS
MAT141 and MAT142

2 PHYSICAL EDUCATION

9 SOCIAL SCIENCES
Three social sciences electives, including one history elective to be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119 and HIS120

NOTE: PHY130-132 and PHY230-232 are not offered on the Eastern and Grant campuses. CHE250-251 is not offered on the Eastern campus.

TOTAL CREDITS REQUIRED: 67.5-69.5

Earth and Space Science Option (LAGE-AS, LAAS-AS, LAME-AS)
This option is for students planning a career in scientific research, applied science or the teaching of science in schools and colleges. Upon successful completion of this program, graduates usually transfer as juniors to four-year colleges where they pursue the baccalaureate degree before proceeding to graduate school and professional study in their chosen field.

Credits

SUBJECT AREA*

1.5 COL101
6 ENGLISH
ENG101 and ENG102
9 HUMANITIES
Three humanities electives

12-14 LIBERAL ARTS/SCIENCE

8 MATHEMATICS (see sequences below)
MAT141 and MAT142

2 PHYSICAL EDUCATION

16-24 SCIENCE (see sequences below)

9 SOCIAL SCIENCES
Three social sciences electives, including one history elective to be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119 and HIS120

ASTRONOMY SEQUENCE (LAAS-AS)
AST101, AST102, AST201
PHY130-132 (MAT141 must be completed first)
PHY230-232 (MAT142 and PHY130-132 must be completed first)

GEOLOGY SEQUENCE (LAGE-AS)
CHE133-134, ESC101-102, PHY130-132, PHY230-232

METEOROLOGY SEQUENCE (LAME-AS)
CHE133-134
MAT203
MET101-102
PHY130-132 (MAT141 must be completed first)
PHY230-232 (MAT142 and PHY130-132 must be completed first)

NOTE: PHY101-102, PHY130-132 and PHY230-232 are not offered on the Eastern Campus; MET102, PHY130-132 and PHY230-232 are not offered on the Grant Campus.

TOTAL CREDITS REQUIRED: 63.5-77.5

Physics Option (LAPH-AS)
The Physics Option is for students planning a career in scientific research, applied science or science teaching. Graduates of this program usually transfer as juniors to four-year colleges where they pursue the baccalaureate degree before proceeding to graduate school and professional study in their chosen field.

Credits

SUBJECT AREA*

1.5 COL101
6 ENGLISH
ENG101 and ENG102
9 HUMANITIES
Three humanities electives

9-11 LIBERAL ARTS/SCIENCE
Recommended Electives:
ENS118, ENS119, CHE133, CHE134
16 MATHEMATICS
MAT141, MAT142, MAT203, MAT204

2 PHYSICAL EDUCATION

•16 PHYSICS
PHY130-132 (MAT141 must be completed first)
PHY230-232 (MAT142 and PHY130-132 must be completed first)
PHY245-246 (MAT204 and PHY230-232 must be completed first; MAT203 is a corequisite)
PHY247-248 (PHY245-246 are corequisites)

9 SOCIAL SCIENCES
Three social sciences electives, including one history elective to be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119 and HIS120

TOTAL CREDITS REQUIRED: 68.5-70.5

* Many courses have prerequisites (courses or skills that must be completed or attained).

These prerequisites, which must be completed before a course is taken, are listed in the course descriptions.

• These courses constitute the major courses in this curriculum.

NOTES: 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 87 of this catalog for information on selection of elective courses. 2) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>6</td>
</tr>
<tr>
<td>Humanities</td>
<td>9</td>
</tr>
<tr>
<td>History</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>6</td>
</tr>
<tr>
<td>Mathematics</td>
<td>8-16</td>
</tr>
<tr>
<td>Biology</td>
<td>0-20</td>
</tr>
<tr>
<td>Chemistry</td>
<td>0-18</td>
</tr>
<tr>
<td>Earth and Space Science</td>
<td>0-12</td>
</tr>
<tr>
<td>Physics</td>
<td>0-16</td>
</tr>
<tr>
<td>Environment</td>
<td>0-3</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
**LIBERAL ARTS AND SCIENCES: SOCIAL SCIENCE EMPHASIS / A.A. DEGREE**

Ammerman - Grant / LASH-AA, LASS-AA, LASP-AA, LASA-AA  
Hegis Code - 5649

This program is for students who plan careers in such areas as law, government, social work, teaching social studies on the secondary level, or who plan to major in history, political science, psychology, or sociology when they transfer to a four-year institution to complete the requirements for the baccalaureate degree.

**Admission Procedures and Requirements**

Entering students should have a minimum high school average of 80 with Integrated Algebra or equivalent completed. Students already enrolled in college should have completed MAT006 or MAT007. Students are admitted on a rolling basis with most students meeting minimum standards admitted. Note that students who do not meet the admission criteria may be admitted on a provisional basis.

**SUGGESTED FIRST-YEAR PROGRAM:**

<table>
<thead>
<tr>
<th>Credits Each Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
</tr>
<tr>
<td>ENG101 and ENG102</td>
</tr>
<tr>
<td>* Foreign Language</td>
</tr>
<tr>
<td>† HIS101 or IND101 and HIS102 or IND102</td>
</tr>
<tr>
<td>** Laboratory Science Elective</td>
</tr>
<tr>
<td>Physical Education</td>
</tr>
<tr>
<td>† Social Sciences Option Courses (see below)</td>
</tr>
</tbody>
</table>

**SUGGESTED SECOND-YEAR PROGRAM:**

<table>
<thead>
<tr>
<th>Credits Each Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM101, COM102 or COM105</td>
</tr>
<tr>
<td>CST101: Introduction to Computing</td>
</tr>
<tr>
<td>English Electives</td>
</tr>
<tr>
<td>** Science or Mathematics Electives</td>
</tr>
<tr>
<td>Social Sciences Option Courses (see below)</td>
</tr>
<tr>
<td>Social Sciences Electives</td>
</tr>
</tbody>
</table>

**OPTIONS**

Each of the options listed below allows the student the opportunity to focus on and explore a particular social science. By selecting an option, the student is afforded the opportunity to gain both a level of depth traditionally associated with the first two years of college and to acquire the necessary background to transfer to a four-year college as a major. All students enrolling in the curriculum must select an option.

**HISTORY OPTION (LASH)**

<table>
<thead>
<tr>
<th>Semester I</th>
<th>Semester II</th>
<th>Semester III</th>
<th>Semester IV</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIS103</td>
<td>HIS104</td>
<td>GEO101</td>
<td>HIS / POL / GEO elective</td>
</tr>
</tbody>
</table>

**POLITICAL SCIENCE OPTION**

<table>
<thead>
<tr>
<th>Semester I</th>
<th>Semester II</th>
<th>Semester III</th>
<th>Semester IV</th>
</tr>
</thead>
<tbody>
<tr>
<td>POL101</td>
<td>POL105</td>
<td>POL107</td>
<td>POL elective</td>
</tr>
</tbody>
</table>

**PSYCHOLOGY OPTION**

<table>
<thead>
<tr>
<th>Semester I</th>
<th>Semester II</th>
<th>Semester III</th>
<th>Semester IV</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY101</td>
<td>PSY210</td>
<td>PSY215</td>
<td>PSY elective</td>
</tr>
</tbody>
</table>

**SOCIOMETRY/ANTHROPOLOGY OPTION (LASA)**

<table>
<thead>
<tr>
<th>Semester I</th>
<th>Semester II</th>
<th>Semester III</th>
<th>Semester IV</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOC101</td>
<td>ANT101</td>
<td>SOC203</td>
<td>SOC / ANT or ANT103 elective</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 65.5-68.5**

* Students must complete Foreign Language 102 or equivalent. Those who place out of Foreign Language 102 (FRE102, FRE113, GER102, ITL102, ITL113, SPN102 or SPN113) must, in consultation with an advisor, choose from any of the following courses:
  - FRE (French, intermediate level)
  - GER (German, intermediate level)
  - ITL (Italian, intermediate level)
  - SPN (Spanish, intermediate level)
  - ASL101 (American Sign Language I)
  - Any humanities course

**Students must complete four semester-length courses in science and mathematics, including at least one 4-credit laboratory science course. The third and fourth courses may be in either science or mathematics. No portion of this category may be satisfied by MAT001, MAT006 or MAT007.**

1. It is recommended that students enrolled in the Political Science Option take MAT121 as one of their math/science electives.
2. It is recommended that students enrolled in the Psychology Option take BIO101 and MAT121 as their math/science electives.

* These courses constitute the major courses in this curriculum.

**NOTES:**

1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 87 of this catalog for information on selection of elective courses. 2) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

---

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>12</td>
</tr>
<tr>
<td>Foreign Language, Humanities and/or American Sign Language</td>
<td>9-10</td>
</tr>
<tr>
<td>Computer Science</td>
<td>4</td>
</tr>
<tr>
<td>Mathematics and Science</td>
<td>13-15</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>24</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
</tbody>
</table>

LIBERAL ARTS AND SCIENCES: WOMEN’S AND GENDER STUDIES

EMPHASIS / A.A. DEGREE

Ammerman / LAWS-AA
Hegis Code - 5622

This interdisciplinary program is designed for students interested in learning about the various aspects of sex and gender, gender roles, and gender identity; the achievements of women in the past and present; the history of the Women’s Movement; and the representations of women and men as conveyed in language, the arts, philosophy, religion, and science. The program responds to the needs of women in the twenty-first century and places special emphasis on the ideas that encompass our society’s rapidly changing expectations for women and men, nationally and globally. Drawing on a rich body of critical scholarship and cultural texts from diverse academic areas as well as students’ personal experiences, the program addresses issues and questions often overlooked in other disciplines.

In addition to providing a general education, the program offers a set of analytical tools which will serve as a valuable stepping stone for a variety of four-year degrees (including a degree in Women’s Studies) and which will assist students in embarking on a wide range of careers, such as, law, law enforcement, social work, psychology, medical fields, education, communications, journalism, or business.

Students are encouraged to discuss their educational and career plans with a designated counselor or faculty advisor.

FIRST SEMESTER: 17.5-18.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM101: Introduction to Human Communication</td>
<td></td>
</tr>
<tr>
<td>or COM102: Interpersonal Communication</td>
<td></td>
</tr>
<tr>
<td>or COM105: Public Speaking</td>
<td></td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td></td>
</tr>
<tr>
<td>♦ HUM116/WST116: Gender and the Humanities</td>
<td></td>
</tr>
<tr>
<td>IND101: Civilization: The Human Experience I</td>
<td></td>
</tr>
<tr>
<td>or HIS101: Western Civilization I</td>
<td></td>
</tr>
<tr>
<td>Mathematics Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
<tr>
<td>♦ WST112: Women’s Seminar</td>
<td>1.5</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG102: Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>IND102: Civilization: The Human Experience II</td>
<td></td>
</tr>
<tr>
<td>or HIS102: Western Civilization II</td>
<td></td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
<td>4</td>
</tr>
<tr>
<td>♦ PHIL113: Philosophy of Human Liberation</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 15-16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART/CIN/MUS/THR Elective</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics/Science Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>♦ Restricted Women’s and Gender Studies Elective</td>
<td>3</td>
</tr>
<tr>
<td>** Restricted Social Sciences Elective</td>
<td>3</td>
</tr>
<tr>
<td>Unrestricted Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 13 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Elective</td>
<td></td>
</tr>
<tr>
<td>Humanities Elective</td>
<td></td>
</tr>
<tr>
<td>Mathematics/Science Elective</td>
<td>4</td>
</tr>
<tr>
<td>** SOC215: Sociology of Gender</td>
<td></td>
</tr>
<tr>
<td>or HIS105: Women’s Role in American History</td>
<td></td>
</tr>
<tr>
<td>or PSY212: Psychology of Gender</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 62.5-64.5

* Elective must be selected from the following: HUM114, WST122/HUM122, WST124/HUM124, WST130/HUM130, WST149/HUM149.

** A social sciences elective that deals with Other World Civilizations, to be chosen from the following: ANT101, ANT105, ANT203, ANT205, ANT211, GEO102, GEO103, HIS107, HIS109, HIS118, HIS120, POL107.

*** SOC101 is a prerequisite for SOC215. Students who plan to take SOC215 should also plan to take SOC101 in one of the preceding semesters. SOC101 could be taken as the social sciences elective in the second semester or as the unrestricted elective in the third semester.

PSY101 is a prerequisite for PSY212. Student who plan to take PSY212 should also plan to take PSY101 in one of the preceding semesters. PSY101 could be taken as the social sciences elective in the second semester or as the unrestricted elective in the third semester.

continued on next page

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
MANUFACTURING TECHNOLOGY / A.A.S. DEGREE

Grant / MFTY-AAS
Hegis Code - 5312

The Manufacturing Technology associate degree program provides a high-quality education that affords graduates opportunities for immediate employment in various manufacturing industries. These businesses include sectors that produce tools and components used in the manufacturing of everything from electronics and biomedical supplies, to consumer products and sheet metals, to parts for the aerospace industry. The program covers an array of areas relating to the fields of precision metalwork, Computer Numeric Control (CNC) machining, sheet-metal fabrication, and operation of milling machines, lathes, grinders, band saws, drill presses, and computerized machinery. The program also prepares students in the use of various design software products, such as Computer-Aided Design (CAD) and Computer-Aided Manufacturing (CAM). Students will also be well versed in state-of-the-art manufacturing processes and methods, such as Lean Manufacturing implementation. Graduates can be employed as machinists and machine-control operators, forepersons, engineering-design-team members, and manufacturing supervisors.

Admissions Procedures and Requirements

This program begins only in the FALL semester. All applicants must take the SCCC placement tests (CPT) unless waived by the Admissions Office based on academic credentials. Entering students should be qualified for Freshman Composition (ENG101), Technical Math (MAT112) and Advanced College Reading (RDG101). Students already enrolled in college must have successfully completed Algebra I (MAT007) or higher, Developmental Writing (ENG010) or higher and Reading in the Content Areas (RDG099) or the equivalent. Manufacturing Technology courses are offered in DAY sessions. Evening courses are offered based upon demand.

FIRST SEMESTER: 15.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>MFT101: Introduction to Machine Tool Theory</td>
<td>5</td>
</tr>
<tr>
<td>MFT110: Interpreting Engineering Drawings</td>
<td>2</td>
</tr>
<tr>
<td>MFT150: Manufacturing Information Systems</td>
<td>2</td>
</tr>
<tr>
<td>MAT112: Technical Mathematics I</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education Elective</td>
<td>1</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MFT102: Manufacturing / CNC Theory – Lab II</td>
<td>5</td>
</tr>
<tr>
<td>MFT210: Computer Graphics Application</td>
<td>3</td>
</tr>
<tr>
<td>MAT113: Technical Mathematics II</td>
<td>4</td>
</tr>
<tr>
<td>PHY112: Technical Physics I</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education Elective</td>
<td>1</td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MFT201: Advanced Machining Process – Lab III</td>
<td>4</td>
</tr>
<tr>
<td>MFT211: Computer Aided Manufacturing (CAM)</td>
<td>3</td>
</tr>
<tr>
<td>MFT240: Materials of Industry</td>
<td>3</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
</tr>
<tr>
<td>Humanities Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 18 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MFT202: Manufacturing Capstone Project – Lab IV</td>
<td>4</td>
</tr>
<tr>
<td>MFT230: Quality Assurance and Instrumentation</td>
<td>2</td>
</tr>
<tr>
<td>MFT250: Industrial Controls</td>
<td>3</td>
</tr>
<tr>
<td>ENG121: Technical Writing</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
</tr>
<tr>
<td>Humanities Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 66.5

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION
- Manufacturing Technology: 36 credits
- English: 6 credits
- Humanities: 3 credits
- Social Science: 6 credits
- Mathematics/Laboratory Science: 12 credits
- Physical Education: 2 credits
- Freshman Seminar: 1.5 credits

EVENING SEQUENCE

FIRST SEMESTER: 8.5 credits
- COL101: Freshman Seminar: 1.5 credits
- MFT110: Interpreting Engineering Drawings: 2 credits
- MFT150: Manufacturing Information Systems: 2 credits
- ENG101: Standard Freshman Composition: 3 credits

SECOND SEMESTER: 10 credits
- MFT101: Introduction to Machine Tool Theory – Lab I: 5 credits
- MAT112: Technical Mathematics I: 4 credits
- Physical Education Elective: 1 credit

THIRD SEMESTER: 9 credits
- MFT102: Manufacturing/CNC Theory – Lab II: 5 credits
- MAT113: Technical Mathematics II: 4 credits

FOURTH SEMESTER: 8 credits
- MFT210: Computer Graphics Application: 3 credits
- PHY112: Technical Physics I: 4 credits
- Physical Education Elective: 1 credit

FIFTH SEMESTER: 7 credits
- MFT201: Advanced Machining Processes – Lab III: 4 credits
- ENG121: Technical Writing: 3 credits

SIXTH SEMESTER: 6 credits
- MFT211: Computer Aided Manufacturing: 3 credits
- MFT240: Materials of Industry: 3 credits

SEVENTH SEMESTER: 8 credits
- MFT230: Quality Assurance and Instrumentation: 2 credits
- Social Science Elective: 3 credits
- Humanities Elective: 3 credits

EIGHTH SEMESTER: 10 credits
- MFT202: Manufacturing Capstone Project – Lab IV: 4 credits
- MFT250: Industrial Controls: 3 credits
- Social Sciences Elective: 3 credits

TOTAL CREDITS REQUIRED: 66.5
- These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION
- Manufacturing Technology: 36 credits
- English: 6 credits
- Humanities: 3 credits
- Social Science: 6 credits
- Mathematics/Laboratory Science: 12 credits
- Physical Education: 2 credits
- Freshman Seminar: 1.5 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
**MUSIC / A.S. DEGREE**

Ammerman / MUSC-AS  
Hegis Code - 5610

This program is designed for students wishing to pursue a career in music. Graduates will have a solid foundation in music theory, aural skills, piano, history and performance that will enable them to transfer to a four-year college music program to pursue a career in music education, performance, composition and arranging, conducting, therapy, law, songwriting or audio recording.

**Admissions Procedures and Requirements**

To be admitted into the Music Program candidates are required to take a music entrance exam consisting of music theory, aural skills, and an instrumental or vocal audition. Students do not have to be a MUSC-AS designation to be enrolled in general music classes: MUS101, 103, 105, 109, 111, 113, 117, and 120, or music performing ensembles.

**FIRST SEMESTER: 18.5-19.5 Credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>Math Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>• MUS115: Freshman Seminar</td>
<td>3.5</td>
</tr>
<tr>
<td>for Music Majors</td>
<td></td>
</tr>
<tr>
<td>• MUS122: Music Theory I (Diatonicism)</td>
<td>3</td>
</tr>
<tr>
<td>• MUS123: Aural Skills I</td>
<td>2</td>
</tr>
<tr>
<td>• MUS124: Piano I</td>
<td>2</td>
</tr>
<tr>
<td>• MUS125: Applied Music I</td>
<td>1</td>
</tr>
<tr>
<td>* Performance Ensemble</td>
<td>2</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

**SECOND SEMESTER: 18 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG102: Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>Laboratory Science Elective</td>
<td>4</td>
</tr>
<tr>
<td>• MUS126: Music Theory II (Diatonicism)</td>
<td>3</td>
</tr>
<tr>
<td>• MUS127: Aural Skills II</td>
<td>2</td>
</tr>
<tr>
<td>• MUS128: Piano II</td>
<td>2</td>
</tr>
<tr>
<td>• MUS129: Applied Music II</td>
<td>1</td>
</tr>
<tr>
<td>* Performance Ensemble</td>
<td>2</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
</tr>
</tbody>
</table>

**THIRD SEMESTER: 18 credits**

** History Elective | 3 credits  
• Humanities Elective | 3 credits  
• MUS203: Music Theory III | 3 credits  
• MUS204: Aural Skills III | 2 credits  
• MUS205: Applied Music III | 1 credit  
• MUS206: Music History I | 3 credits  
• Social Sciences Elective | 3 credits  

**FOURTH SEMESTER: 15 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Humanities Elective</td>
<td>3</td>
</tr>
<tr>
<td>• MUS208: Music Theory IV</td>
<td>3</td>
</tr>
<tr>
<td>• MUS209: Aural Skills IV</td>
<td>2</td>
</tr>
<tr>
<td>• MUS210: Music History II</td>
<td>3</td>
</tr>
<tr>
<td>• MUS211: Applied Music IV</td>
<td>1</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 69.5-70.5**

* Music majors taking more than two performance courses in any given semester are required to pay only two lab fees.  
** To be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, HIS120.  
• These courses constitute the major courses in this curriculum.

**NOTES:** 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 87 of this catalog for information on selection of elective courses. 2) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

**REQUIRED CREDIT DISTRIBUTION**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>6 credits</td>
</tr>
<tr>
<td>History</td>
<td>3 credits</td>
</tr>
<tr>
<td>Humanities</td>
<td>6 credits</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>6 credits</td>
</tr>
<tr>
<td>Math/Science</td>
<td>7-8 credits</td>
</tr>
<tr>
<td>Music</td>
<td>34 credits</td>
</tr>
<tr>
<td>Performance Ensemble</td>
<td>4 credits</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2 credits</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5 credits</td>
</tr>
</tbody>
</table>

**NOTE:** The following performance ensembles are open to all students and do NOT require matriculation in the music curriculum. Each ensemble is 2 credits.

MUS131: Guitar Ensemble  
MUS132: College Orchestra  
MUS133: Symphonic Band  
MUS134: Jazz Ensemble  
MUS135: College Choir  
MUS136: Suffolk Singers (MUS135 is corequisite)

The following ensemble is restricted to students matriculated in the music curriculum:  
MUS138: Contemporary Music Ensemble (2 credits)

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
The Accreditation Commission for Education in Nursing (ACEN), formally the National League for Nursing Accrediting Commission (NLNAC), accredits all the nursing programs. The Accreditation Commission for Education in Nursing (ACEN) can be reached at 3343 Peachtree Road NE, Suite 850, Atlanta, GA 30326; phone 404-975-5000, fax 404-975-5020; website at http://www.acenursing.org.

Admission Procedures and Requirements

Prospective nursing students are strongly advised to attend a Nursing Information Seminar. For further information contact the campus Admissions Office for dates and times. All RN applicants* are required to take the pre-admission Test for Essential Academic Skills (TEAS V), which is offered at the College, and achieve a minimum of Proficient Level on the TEAS V exam in order to be considered for admission to the Nursing Programs. Within an academic year (September 1 through August 31), applicants may only take the TEAS V twice, and must register and pay all fees each time. Information regarding dates and locations for TEAS V testing is posted on Suffolk County Community College School of Nursing website and on the ATI website www.atitesting.com.

The Office of Central Admissions must receive applicants TEAS V results by the application deadline in order to be considered for acceptance into the Nursing Program. The nursing program is highly competitive. Meeting minimum criteria for admission does not guarantee acceptance to the program. The college reserves the right to make final decisions based upon the applicant pool each year.

*RN applicants applying for consideration of admission directly from high school are exempt from taking the TEAS V pre-admission test but must meet all other minimum requirements, as specified under Applicants Coming Directly from High School.

### PROGRAM START DATES AND APPLICATION DEADLINES

<table>
<thead>
<tr>
<th>Program</th>
<th>Start Date</th>
<th>Application Deadline</th>
<th>Supporting Documentation Deadline</th>
<th>Maximum Time to Complete Requirements after Starting Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ammerman Day Program</td>
<td>Fall Semester</td>
<td>January 1</td>
<td>January 31</td>
<td>4 years</td>
</tr>
<tr>
<td>Ammerman Advanced Placement Day Program (from LPN)</td>
<td>Spring Semester</td>
<td>June 1</td>
<td>June 30</td>
<td>4 years</td>
</tr>
<tr>
<td>Ammerman Evening Program</td>
<td>Fall Semester</td>
<td>January 1</td>
<td>January 31</td>
<td>5 years</td>
</tr>
</tbody>
</table>

continued on next page

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
All LPN to RN applicants must submit a copy of their active New York State LPN license to the Admissions Office by the deadline date specified.

<table>
<thead>
<tr>
<th>Grant Day Program</th>
<th>Fall Semester</th>
<th>January 1</th>
<th>January 31</th>
<th>4 years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grant Advanced Placement Day Program (from LPN)</td>
<td>Fall Semester</td>
<td>January 1</td>
<td>January 31</td>
<td>4 years</td>
</tr>
<tr>
<td>Grant Evening Program</td>
<td>Spring Semester</td>
<td>June 1</td>
<td>June 30</td>
<td>5 years</td>
</tr>
</tbody>
</table>

**MINIMUM REQUIREMENTS FOR CONSIDERATION FOR ADMISSION**

| Applicants Coming Directly from High School | 80 academic average 80 in Regents biology and Regents chemistry (exam and course average) 80 in Integrated Algebra or its equivalent 21 score on ACT or 1000 score on SAT |
| Applicants Already Enrolled in College | 3.0 cumulative grade point average for ENG101, PSY101, BIO130 and BIO132 All laboratory science courses (BIO130, BIO132, BIO244) must have been completed within the ten years prior to submitting the application |
| Licensed Practical Nurses (LPNs) Applying for Advanced Placement Program* | 3.0 cumulative grade point average in ENG101, PSY101, BIO130 and BIO132 Completion of English (ENG) elective and SOC101 with minimum grade of C |
| Applicants with Advanced Degrees Who Do Not Meet Minimum Admission Requirements | May be considered on an individual basis |

*Licensed Practical Nurses who have been formally accepted in the advanced placement program are required to take NUR123, NUR124, NUR130, NUR240, NUR246 and NUR248 but not NUR101, NUR116, NUR133, NUR136 and NUR275.

- PLEASE NOTE: Prerequisites of high school chemistry and Integrated Algebra or its equivalent are required for BIO130. CHE100 is recommended for those without high school chemistry and MAT006 or MAT007 is recommended for those without Integrated Algebra.
- A minimum grade of C must be earned for BIO130 and BIO132. All prerequisite courses may be retaken only once to achieve a higher grade. The second grade will be used for admission consideration.
- Completion of BIO244 is strongly recommended before taking beginning nursing courses. A minimum grade of C must be earned.
- Applicants to the nursing program may submit CLEP or similar standardized test score in fulfillment of the ENG101 and/or PSY101 prerequisite. The CLEP score will not be computed as part of the grade point average for purchase of admission decisions.

For additional information about the Nursing Program, contact the Admissions office at 451-4414. General notes about the Nursing Program:
- Nursing (NUR) clinical courses require that students travel for clinical experiences throughout Suffolk County.

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
• In addition to College health requirements, all nursing students must meet the health requirements of the School of Nursing and clinical facilities which they will be attending. These health requirements include an annual physical examination on a College-approved form, annual Tuberculin testing, Measles, Mumps, Rubella, Varicella (IGG) titers indicating immunity, and any additional requirements of clinical agencies. Subsequent significant alteration in a student’s health status during the semester may disqualify participation in clinical activities and require additional health clearance. Students who do not comply with these requirements will not be permitted in the clinical area and may be possibly be unable to fulfill nursing course requirements.

• Students are required to present proof of current American Heart Association BLS (Basic Life Support) for Healthcare Provider CPR certification for adult, child, and infant by the first day of every clinical course. CPR online courses or certification from providers other than American Heart Association will not be accepted. Students who are not able to show proof of completion or whose CPR certification has lapsed will not be permitted in the clinical area and may possibly be unable to fulfill nursing course requirements.

• All students accepted into the nursing program must submit to a background check through the designated company assigned the College. The incurred cost is the student’s responsibility. Previous background certificates will not be accepted. Based on the results, a clinical site may possibly not allow a student’s presence at the facility, resulting in an inability to successfully complete the requirements of the nursing program.

• Additional expenses are required for nursing students including purchase of a uniform, stethoscope, watch, basic calculator, and a comprehensive assessment review program.

• Students need to meet safety and technical standards for nursing practice. This information is available in the Admissions Office or in the Nursing Handbook on the Nursing Department home page (department.sunysuffolk.edu/Nursing/).

• Students must achieve a minimum passing grade of C in each science course (BIO130, BIO132 and BIO244) and all nursing courses (NUR) in order to progress to the next course in the sequence and to qualify for graduation. Students who receive grades less than C in a nursing (NUR) courses (except NUR101 and NUR130) may repeat the course once. Students who receive less than a C in NUR101 or NUR130 will be dismissed from the program and may reapply for admission for the subsequent application deadline period.

• Students are not guaranteed a seat in nursing courses if there is a disruption in their sequential completion of the program. Students who receive grades less than C in two nursing (NUR) courses will be dismissed from the program and may re-apply for admission after a four year period. Students who fail the clinical portion of a nursing (NUR) course, will receive an F regardless of the time during the semester this failure occurs.

** Determination of “good moral character” is a requirement for register professional nurse licensure. Eligibility to sit for the licensing examination to become a registered nurse is subject to New York State law regarding professional misconduct. Applicants for the nursing program who have been charged or convicted of a crime (felony or misdemeanor) in any state or country, or whose practice of nursing may be impaired by alcohol, drugs, physical or mental disability, must contact the State Education Department, Division of Professional Licensing Service. Although these applicants may take the licensing examination, they may or may not be issued a limited permit and / or registered nurse license, depending on the results of the investigation process.

---

### DAY PROGRAM

#### FIRST SEMESTER: 18 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>CT*</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO130: Anatomy and Physiology I</td>
<td>3</td>
<td></td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>NUR101: Fundamentals of Nursing</td>
<td>4</td>
<td>6</td>
<td>2</td>
<td>7</td>
</tr>
<tr>
<td>NUR116: Nursing Success</td>
<td>1</td>
<td></td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>NUR123: Health Assessment</td>
<td>2</td>
<td></td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>PSY101: Introduction to Psychology</td>
<td>3</td>
<td></td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

#### SECOND SEMESTER: 19 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>CT*</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO132: Anatomy and Physiology II</td>
<td>3</td>
<td></td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
<td></td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>NUR133: Adult Physical Health Nursing I</td>
<td>2.5</td>
<td>4.5</td>
<td>2</td>
<td>5</td>
</tr>
<tr>
<td>NUR136: Adult Mental Health Nursing</td>
<td>2.5</td>
<td>4.5</td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>SOC101: Introduction to Sociology</td>
<td>3</td>
<td></td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu

continues on next page
THIRD SEMESTER: 19 credits
BIO244: General Microbiology .... 3 – 4 4
English Elective ............... 3 – – 3
* NUR240: Adult Physical Health Nursing II ...... 5 9 – 8
  or
* NUR246: Child Health Nursing .......... 2.5 4.5 – 4
  and
* NUR248: Maternal/Child Health Nursing .... 2.5 4.5 – 4
PSY210: Lifespan Development ...... 3 – – 3
Physical Education – 2 1
FOURTH SEMESTER: 15-16 credits
Humanities Elective .......... 3 – – 3
* NUR246: Child Health Nursing .......... 2.5 4.5 – 4
  and
* NUR248: Maternal/Child Health Nursing .... 2.5 4.5 – 4
  or
* NUR240: Adult Physical Health Nursing II ...... 5 9 – 8
* NUR275: Nursing: Past, Present and Future ...... 1 – – 1
Physical Education – 2 1
Unrestricted Elective
or NUR103: Dosage Calculation for Nurses .- 2-3 – – 2:3
TOTAL CREDITS REQUIRED: 71-72
* Clinical teaching.
* These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION
Nursing ........................................ 37 credits
English ..................................... 6 credits
Biology .................................... 12 credits
Social Sciences ............................ 9 credits
Humanities .................................. 3 credits
Unrestricted Elective .................... 2-3 credits
Physical Education ...................... 2 credits

EVENING PROGRAM

FIRST SEMESTER: 11 credits

<table>
<thead>
<tr>
<th>Lec.</th>
<th>CT*</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>NUR101: Fundamentals of Nursing ............... 4 6 2 7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NUR116: Nursing Success ...... 1 – – 1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOC101: Introduction to Sociology ............. 3 – – 3</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 10 credits

<table>
<thead>
<tr>
<th>Lec.</th>
<th>CT*</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Elective ............... 3 – – 3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NUR123: Health Assessment ...... 2 – 2 3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NUR136: Adult Mental Health Nursing .... 2.5 4.5 – 4</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 7 credits

* NUR133: Adult Physical Health Nursing ...... 2.5 4.5 2 5
PSY210: Lifespan Development .......... 3 – – 3

FOURTH SEMESTER: 8 credits
BIO244: General Microbiology .......... 3 – 4 4
* NUR248: Maternal/Child Health Nursing ...... 2.5 4.5 – 4

FIFTH SEMESTER: 7-8 credits
NUR103: Dosage Calculation for Nurses . 2 – – 2
or Unrestricted Elective ........... 3 – – 3
* NUR246: Child Health Nursing ............ 2.5 4.5 – 4
* NUR275: Nursing: Past, Present and Future . 1 – – 1

SIXTH SEMESTER: 11 credits
Humanities Elective ............. 3 – – 3
* NUR240: Adult Physical Health Nursing II ...... 5 9 – 8

TOTAL CREDITS REQUIRED: 69-70**

* Clinical teaching.
** Includes 14 credits for ENG101, BIO130, BIO132 and PSY101 taken prior to admission to the program.
* These courses constitute the major courses in this curriculum.

REQUIRED CREDIT DISTRIBUTION
Nursing ........................................ 37 credits
English ..................................... 6 credits
Biology .................................... 12 credits
Social Sciences ............................ 9 credits
Humanities .................................. 3 credits
Unrestricted Elective .................... 2-3 credits

LPN ADVANCED PLACEMENT PROGRAM

FIRST SEMESTER: 13.5 credits

<table>
<thead>
<tr>
<th>Lec.</th>
<th>CT*</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>NUR130: PN to RN Transition .......... – – 3</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 11.5 credits
BIO244: General Microbiology .......... 3 – 4 4
* NUR123: Health Assessment ............... 2 – 2 3
*** NUR124: LPN to RN Advanced Placement .. 2.5 3 2 4.5

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu

NURSING: PRACTICAL NURSING / CERTIFICATE

Eastern / NUPN-CERT
Hegis Code - 5209.20

The Practical Nursing certificate program is designed to prepare students for entry into practice as well as provide opportunities for students seeking admission into Advanced Placement RN programs. Through an appropriate choice of prerequisite and elective courses, students may prepare for the Associate in Applied Science (A.A.S.) degree admission requirements. Upon award of the Practical Nursing certificate, graduates are qualified to sit for the National Council Licensure Examination for Practical Nurses (NCLEX-LPN).

The Accreditation Commission for Education in Nursing (ACEN), formally the National League for Nursing Accrediting Commission (NLNAC), has accredited the Practical Nurse Program. The Accreditation Commission for Education in Nursing (ACEN) can be reached at 3343 Peachtree Road NE, Suite 850, Atlanta, GA 30326; phone 404-975-5000, fax 404-975-5020; website at http://www.acenursing.org.

Admission Procedures and Requirements

Prospective practical nursing students are strongly advised to attend a Nursing Information Seminar. For further information contact the campus Admissions Office for dates and times. The practical nursing program is highly competitive. Meeting minimum criteria for admission does not guarantee acceptance to the program. The College reserves the right to make final decisions based upon the applicant pool each year.

<table>
<thead>
<tr>
<th>PROGRAM START DATES AND APPLICATION DEADLINES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Program</td>
</tr>
<tr>
<td>-----------------</td>
</tr>
<tr>
<td>Eastern Part-time Day Program</td>
</tr>
</tbody>
</table>

continued on next page
MINIMUM REQUIREMENTS FOR CONSIDERATION FOR ADMISSION

- High School Diploma or High School Equivalency
- High School Biology and Chemistry with Lab
- 2 units of High School Math
- College Placement Test (CPT) at MAT007 and ENG101 level

A minimum grade of C must be earned for BIO105 or BIO130 and BIO132. For those students interested in pursuing the A.A.S. degree in Nursing, BIO130 and BIO132 are recommended.

Applicants to the practical nursing program may submit one CLEP or similar standardized test score in fulfillment of the ENG101 and/or PSY101 prerequisites. The CLEP score will not be computed as part of the grade point average for purchase of admission decisions.

For additional information about the Practical Nursing Program, contact the Admissions office at 451-4414.

General notes about the Practical Nursing Program:
- Practical Nursing (PNU) clinical courses require that students travel for clinical experiences throughout Suffolk County.
- In addition to College health requirements, all nursing students must meet the health requirements of the School of Nursing and clinical facilities which they will be attending. These health requirements include an annual physical examination on a College-approved form, annual Tuberculin testing, Measles, Mumps, Rubella, Varicella (IGG) titers indicating immunity, and any additional requirements of clinical agencies. Subsequent significant alteration in a student’s health status during the semester may disqualify participation in clinical activities and require additional health clearance. Students who do not comply with these requirements will not be permitted in the clinical area and may be possibly unable to fulfill nursing course requirements.
- Students are required to present proof of current American Heart Association BLS (Basic Life Support) for Healthcare Provider CPR certification for adult, child, and infant by the first day of every clinical course. CPR online courses or certification from providers other than American Heart Association will not be accepted. Students who are not able to show proof of completion or whose CPR certification has lapsed will not be permitted in the clinical area and may possibly be unable to fulfill nursing course requirements.
- All students accepted into the nursing program must submit to a background check through the designated company assigned the College. The incurred cost is the student’s responsibility. Previous background certificates will not be accepted. Based on the results, a clinical site may possibly not allow a student’s presence at the facility, resulting in an inability to successfully complete the requirements of the nursing program.
- Additional expenses are required for nursing students including purchase of a uniform, stethoscope, watch, basic calculator, and a comprehensive assessment review program.
- Students need to meet safety and technical standards for nursing practice. This information is available in the Admissions Office or in the Nursing Handbook on the Nursing Department home page (department.sunysuffolk.edu/Nursing/)
- All students are expected to have basic computer literacy to include functionality in email and basic Internet search and navigation.
- Students must achieve a minimum passing grade of C in each science course (BIO105, or BIO130 and BIO132) and all practical nursing courses (PNU) in order to progress to the next course in the sequence and to qualify for program completion.
- Students who fail in the clinical portion of a PNU course will receive an F regardless of the time during the semester this failure occurs.

** Determination of “good moral character” is a requirement for Practical Nurse Licensure and eligibility to sit for the licensing examination is subject to New York State law regarding professional misconduct. Applicants for the nursing program who have been charged or convicted of a crime (felony or misdemeanor) in any state or country, or whose practice of nursing may be impaired by alcohol, drugs, physical or mental disability, must contact the State Education
Department, Division of Professional Licensing Service. Although these applicants may take the licensing examination, they may or may not be issued a limited permit and/or practical nurse license, depending on the results of the investigation process.

FIRST SEMESTER: 10 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec</th>
<th>CT*</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO105: Survey of the Human Body</td>
<td>3</td>
<td>2</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
<td>-</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>PSY101: Introduction to Psychology</td>
<td>3</td>
<td>-</td>
<td>3</td>
<td></td>
</tr>
</tbody>
</table>

SUMMER SESSION: 5 credits

- PNU116: Foundations for Success in Practical Nursing                     3
- PNU119: Pharmacology Safety and Dosage Calculations                      2

SECOND SEMESTER: 11 credits

- PNU120: Fundamentals of Nursing for Practical Nurses                     5
- PNU128: Nursing Care of Adult Clients I                                   2

THIRD SEMESTER: 11 credits

- PNU133: Nursing Care of Adult Clients II                                 5
- PNU135: Nursing Care of Maternal-Child Clients                          2

TOTAL CREDITS REQUIRED: 37

* Clinical teaching

These courses constitute the major courses in the curriculum.

REQUIRED CREDIT DISTRIBUTION

Nursing .............................................. 27 credits
English .............................................. 3 credits
Biology .............................................. 4 credits
Social Sciences ................................. 3 credits

OCCUPATIONAL THERAPY ASSISTANT / A.A.S. DEGREE

Grant / OCTA-AAS
Hegis Code - 5210

The Occupational Therapy Assistant program is a two-year program that educates people for employment in the occupational therapy field of health care. An occupational therapy assistant (OTA) works under the supervision of a registered occupational therapist (OTR) as part of a health care team. The OTA works to restore and enhance the health of clients by facilitating occupation – the performance of purposeful activity in work, play and self-care.

Occupational therapy assistants help people perform activities that are meaningful to their lives. They work with individuals facing problems resulting from developmental impairment, physical disabilities, psychological impairment and aging. The OTA graduate can expect to find employment in diverse settings such as schools, hospitals, home settings, rehabilitation centers, day and residential treatment centers, community-based mental health centers, assisted living centers and many others.

The Occupational Therapy Assistant program is accredited by the Accreditation Council for Occupational Therapy Education (ACOTE) of the American Occupational Therapy Association (AOTA). AOTA is located at 4720 Montgomery Lane, P.O. Box 31220, Bethesda, MD 20824-1220. ACOTE may be reached by telephone at (301) 652-2682.

Graduates are qualified for New York State certification without examination. They are also eligible to sit for the national certification examination for the occupational therapy assistant administered by the National Board for Certification in Occupational Therapy (NBCOT). Information about state licensure may be obtained from the New York State Education Department, Office of the Professions, Division of Professional Licensing Services, State Education Building - 2nd Floor, 89 Washington Avenue, Albany, New York 12234. See footnote for additional information regarding licensure.

The OTA curriculum provides students with classroom, laboratory and fieldwork experience so that they understand the responsibilities of the profession and develop necessary skills to practice it.

Students must achieve a minimum grade of C in each occupational therapy assistant course in order to continue on to the next course in the sequence and to qualify for graduation with an

For up-to-date information on program requirements, please refer to the SCCS website at www.sunysuffolk.edu
The Occupational Therapy Assistant curriculum is a DAY program which begins in FALL only. The program is competitive. Applications for admission must be received by January 1. Contact the Grant Campus Admissions Office for more information.

<table>
<thead>
<tr>
<th>FIRST SEMESTER: 18.5 credits</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>BIO130: Anatomy and Physiology I</td>
<td>4.0</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3.0</td>
</tr>
<tr>
<td>PSY101: Introduction to Psychology</td>
<td>3.0</td>
</tr>
<tr>
<td>• OTA101: Introduction to Occupational Therapy</td>
<td>3.0</td>
</tr>
<tr>
<td>• OTA102: Clinical Conditions and Terminology</td>
<td>3.0</td>
</tr>
<tr>
<td>• OTA105: Human Occupation Across the Lifespan</td>
<td>3.0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SECOND SEMESTER: 17 credits</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO132: Anatomy and Physiology II</td>
<td>4.0</td>
</tr>
<tr>
<td>HSCI14: Group Dynamics</td>
<td>3.0</td>
</tr>
<tr>
<td>PSY210: Lifespan Development</td>
<td>3.0</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1.0</td>
</tr>
<tr>
<td>• OTA118: Occupational Therapy Media and Applications I</td>
<td>4.0</td>
</tr>
<tr>
<td>• OTA121: Occupational Therapy for Physical Dysfunctions</td>
<td>2.0</td>
</tr>
<tr>
<td>SUMMER SESSION: 4 credits</td>
<td>Credits</td>
</tr>
<tr>
<td>• OTA131: Occupational Therapy Media and Applications II</td>
<td>4.0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THIRD SEMESTER: 16-17 credits</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG102: Introduction to Literature</td>
<td>3.0</td>
</tr>
<tr>
<td>HSCI12: Safety, First Aid and CPR</td>
<td>3.0</td>
</tr>
<tr>
<td>Mathematics Elective</td>
<td>3.4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1.0</td>
</tr>
<tr>
<td>• OTA201: Occupational Therapy Media and Applications III</td>
<td>4.0</td>
</tr>
<tr>
<td>• OTA202: The Management Role of the Occupational Therapy Assistant</td>
<td>2.0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FOURTH SEMESTER: 15 credits</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Humanities Elective</td>
<td>3.0</td>
</tr>
<tr>
<td>• OTA211: Clinical Practice I</td>
<td>6.0</td>
</tr>
<tr>
<td>• OTA212: Clinical Practice II</td>
<td>6.0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TOTAL CREDITS REQUIRED: 70.5-71.5</th>
</tr>
</thead>
</table>

* See NOTE above in introductory paragraphs.
* These courses constitute the major courses in this curriculum.

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
**PARALEGAL STUDIES / A.A.S. DEGREE**

Ammerman - Grant / PALG-AAS
Hegis Code - 5099

A legal assistant, or paralegal, is a person qualified by education, training or work experience, who is employed or retained by a lawyer, law office, corporation, governmental/public agency, bank, industry or other entity and who performs specifically delegated substantive legal work for which a lawyer is responsible. The paralegal studies program is designed neither for attorneys nor law office administrators. Paralegals are prohibited from performing the unauthorized practice of law.

This curriculum, which is approved by the American Bar Association, provides students with a background in law as practiced in legal offices and trains them to prepare documents such as probate forms, title searches and closing statements, pleadings and discovery proceedings, legal memoranda, and corporate minutes and filings. Skilled use of the English language is essential, and a high level of verbal competence is required for completion of the curriculum. Knowledge of word processing software packages is strongly recommended.

Not all legal courses are offered on each campus each semester. Students are strongly urged to meet with a paralegal academic advisor to plan their program. Failure to do so may result in delayed completion of the program.

**Admission Procedures and Requirements**

For entering students, minimum requirements for admission are an 80 high school average, Regents English, strong reading and writing skills, and a combined score of 1000 on the SAT or a composite score of 21 on the ACT. Students already enrolled in college need 12 credits with a 3.0 GPA which include a B or better in ENG101 and LAW101. Students are admitted on a rolling basis, fall and spring, with most students who meet minimum standards admitted. Students who do not meet the admission criteria may be admitted on a provisional basis.

**FIRST YEAR: 34.5 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC101: Principles of Accounting I</td>
<td>4</td>
</tr>
<tr>
<td>BUS101: Introduction to Business</td>
<td>3</td>
</tr>
<tr>
<td>BUS115: College/Workplace Skills Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>ENG201: Advanced Expository Writing</td>
<td>3</td>
</tr>
<tr>
<td>Humanities Elective</td>
<td>3</td>
</tr>
<tr>
<td>LAW101: Introduction to Law</td>
<td>3</td>
</tr>
<tr>
<td>LAW103: Introduction to Paralegal Studies</td>
<td>3</td>
</tr>
<tr>
<td>LAW111: Business Law I</td>
<td>3</td>
</tr>
<tr>
<td>LAW244: Partnership and Corporation Law</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
<tr>
<td>POL103: State and Local Politics and</td>
<td>3</td>
</tr>
</tbody>
</table>

**SECOND YEAR: 33-35 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Area Electives (two courses)</strong></td>
<td>6</td>
</tr>
<tr>
<td>BUS117: Business Communications</td>
<td>3</td>
</tr>
<tr>
<td>LAW202: Civil Litigation</td>
<td>3</td>
</tr>
<tr>
<td>LAW212: Business Law II</td>
<td>3</td>
</tr>
<tr>
<td>LAW215: Law of Property</td>
<td>3</td>
</tr>
<tr>
<td>LAW240: Legal Research</td>
<td>3</td>
</tr>
<tr>
<td>LAW246: Estates, Trusts and Wills</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics/Science Electives (two courses)</td>
<td>6-8</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 67.5-69.5**

* LAW101 and LAW103 are prerequisites for all required law courses in the Paralegal Program except LAW111 and LAW212.
** Area Electives (any two courses):

- ACC218: Federal Income Taxation
- CRJ101: Introduction to Criminal Law
- CRJ103: Substantive Criminal Law

---

NOTE: A felony conviction may affect a graduate’s ability to sit for the NBCOT certification examination or attain state licensure. Applicants with a felony background who would like to clarify their status may write NBCOT at 800 S. Frederick Avenue, Suite 200, Gaithersburg, MD 20877-4150 or telephone them at (301) 990-7979.

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu

---

continued on next page
A legal assistant or paralegal is a person, qualified by education, training or work experience who is employed or retained by a lawyer, law office, corporation, governmental/public agency, bank, industry or other entity and who performs specifically delegated substantive legal work for which a lawyer is responsible. The paralegal studies program is designed neither for attorneys nor law office administrators. Paralegals are prohibited from performing the unauthorized practice of law.

The curriculum, which is approved by the American Bar Association, provides students with a background in law as practiced in legal offices and trains them to prepare documents such as probate forms, title searches and closing statements, pleadings and discovery proceedings, legal memoranda, and corporate minutes and filings. Skilled use of the English language is essential, and a high level of verbal competence is required for completion of the curriculum. Knowledge of word processing software packages is strongly recommended.

The certificate program is designed to serve students with either an associate or bachelor’s degree seeking a career-oriented education which upon satisfactory completion will enable them to enter the job market.

Although a bachelor of arts degree is desirable, the minimum requirement for admission to the program is an associate degree with a minimum of 18 liberal arts credits. The program coordinator may make exceptions to the degree requirement for those students who do not hold a bachelor’s or an associate degree but who have demonstrated no less than five years of satisfactory paraprofessional experience in law firms, corporate legal departments or city/town corporation counsel offices, and provide letters of recommendation from employers who are members of the Bar attesting to the applicant’s suitability. Applicants may be given an interview and additional courses may be required to meet the requirement of 18 liberal arts credits. Full-time students may complete the program in two semesters. Completion on a part-time basis is at the pace chosen by the student. Suggested sequence of courses follows.

Admission Procedures and Requirements

Students need to have completed a B.A., B.S., A.A. or A.S. degree, or have the above-referenced significant law-related experience and 18 liberal arts credits. Students are admitted on a rolling basis, fall and spring, with most students meeting minimum standards admitted. Students must demonstrate strong reading and writing skills.

**FIRST SEMESTER: 18 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Area Elective (see below)</td>
<td>3</td>
</tr>
<tr>
<td>LAW101: Introduction to Law</td>
<td>3</td>
</tr>
<tr>
<td>LAW103: Introduction to Paralegal Studies</td>
<td>3</td>
</tr>
<tr>
<td>LAW111: Business Law I</td>
<td>3</td>
</tr>
<tr>
<td>LAW240: Legal Research</td>
<td>3</td>
</tr>
<tr>
<td>LAW246: Estates, Trusts and Wills</td>
<td>3</td>
</tr>
</tbody>
</table>

**SECOND SEMESTER: 15 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Area Elective (see below)</td>
<td>3</td>
</tr>
<tr>
<td>LAW202: Civil Litigation</td>
<td>3</td>
</tr>
<tr>
<td>LAW212: Business Law II</td>
<td>3</td>
</tr>
<tr>
<td>LAW215: Law of Property</td>
<td>3</td>
</tr>
<tr>
<td>LAW244: Partnership and Corporation Law</td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 33**

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
PHOTOGRAPHIC IMAGING / A.A.S. DEGREE

Eastern - Grant / PHOT-AAS
Hegis Code - 5007

This curriculum provides in-depth study of professional photographic practices anchored by a two-year sequence in digital photography. Course work includes photographic techniques specific to both location and studio photography that introduce students to portraiture/people, commercial, photojournalism and fine art photography. Throughout the program, emphasis is placed on individual creative growth that concludes with a capstone course in portfolio preparation. A combination of general education, visual art, and career preparation courses are designed to train and qualify graduates for entry-level positions in the field of professional photography. Students entering the program must own a 6-megapixel or greater DSLR camera. Throughout the program students will be required to purchase supplies such as memory cards, storage drives, CD-Rs, DVDs, and photo quality ink jet paper.

FIRST SEMESTER: 16.5 credits
- ART130: 2D Design 3
- ART146: Digital Photography II 3
- ART149: Photographic Lighting 3
- HUM121: Developing Creative Imagination in the Arts 3
- Mathematics Elective 3-4
- Physical Education 1

SECOND SEMESTER: 16-17 credits
- ART130: 2D Design 3
- ART146: Digital Photography II 3
- ART149: Photographic Lighting 3
- HUM121: Developing Creative Imagination in the Arts 3
- Mathematics Elective 3-4
- Physical Education 1

THIRD SEMESTER: 16 credits
- ART244: Web Design for Photographers and Visual Artists 3
- ART245: Digital Photography III 3
- ENG102: Introduction to Literature or English Elective 3
- Laboratory Science Elective 4
- Photography Elective 3

FOURTH SEMESTER: 14 credits
- ART246: Digital Photography IV 3
- ART247: Professional Practices for the Photographer 3
- ART299: Photography Portfolio Development and Assessment 1
- BUS150: Cooperative Education in Business 3
- or Photography Elective 3
- Social Sciences Elective 3
- Physical Education 1

TOTAL CREDITS REQUIRED: 62.5-63.5

* Students should contact the paralegal studies faculty for a prerequisite waiver for these courses.
* These courses constitute the major courses in this curriculum.

AREA ELECTIVES (any two courses)
- ACC218: Federal Income Taxation
- CRJ101: Introduction to Criminal Law
- CRJ103: Substantive Criminal Law
- CRJ107: Evidence and Procedural Law
- LAW105: Law Office Management and Practices
- LAW213: Paralegal Internship
- LAW241: Legal Writing
- LAW251: International Law

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
Ammerman / PHTA-AAS  
Hegis Code - 5219

The five-semester Physical Therapist Assistant (PTA) program prepares the graduate to work under the direct supervision of a licensed physical therapist (PT). The PTA assists the PT in providing physical therapy services to individuals with changes in physical function and health status resulting from injury, disease, or other causes, and/or providing prevention services to promote health, wellness, and fitness. Tasks performed by the PTA include instruction in therapeutic exercise and functional training, utilization of specialized equipment and physical agents, communication with the PT regarding the response of individuals to interventions, documentation of treatment sessions, and interaction with other health care providers, patients, and their families. Clinical experience in a variety of settings allow the student to explore various specialties.

The curriculum is accredited by the Commission on Accreditation in Physical Therapy Education (CAPTE) of the American Physical Therapy Association (APTA) and leads to the Associate of Applied Science degree (AAS). Completion of the five-semester program and the passage of the National Physical Therapy Examination (NPTE) are required for certification and employment as a PTA in New York State. A misdemeanor or felony conviction may affect a graduate's ability to sit for the NPTE and become certified in New York State as a PTA. Applicants with questions should contact the Office of Professions/State Board of Physical Therapy at www.op.nysed.gov for direction.

Graduates have the opportunity to work in a variety of settings, including hospitals, private physical therapy offices, rehabilitation facilities, schools, and skilled nursing facilities. Salaries compare favorably with other professions with similar academic preparation and may vary depending upon the type of facility and geographic location.

Applicants for this degree should have a desire to work with people, demonstrate good communication and interpersonal skills and a strong aptitude in science.

No transfer credits will be accepted for PTA designated courses. The PTA program is a terminal program and is not designed as a transfer program to an upper division Physical Therapy Program.

Program Requirements

Incoming students must meet the health requirements of the Physical Therapist Assistant program which include proof of immunizations and an annual physical examination and PPD. Students must provide proof of certification in adult CPR, which includes training in an Automated External Defibrillator (AED), through the American Heart Association, the American Red Cross, or a college-credit CPR course. This certification must be maintained throughout the course of the program. Students who do not meet these two requirements will not be permitted to participate in the clinical portion of the program.

Students must achieve a minimum passing grade of C+ in BIO130, a minimum 2.5 GPA in the four program prerequisites (BIO130, ENG101, PSY101, and the restricted COM elective), a C in all PTA classroom and laboratory courses, and a C+ in all clinical coursework in order to continue in the program sequence. Any non-PTA-designated courses taken in the fourth and fifth semesters must be taken in the evening or on weekends in order to accommodate the scheduling of clinical experiences. Two PTA courses in the fourth and fifth semester have an evening component. Clinical courses require students to travel to a wide variety of physical therapy facilities in Suffolk County and students are responsible for their own transportation. Fees for clinical courses will include the purchase of liability insurance. A criminal background check is required prior to starting PTA150. Drug testing may be required by some clinical facilities. Students are responsible for the cost of these services. Students shall maintain a student membership in the American Physical Therapy Association during the second through fifth semesters. Students will be required to complete 16 hours of community service and participate in eight hours of professional activities while in the Program.

Admission Procedures and Requirements

The program admits a class of 26 students each fall. There are five semesters of course work which includes all required prerequisites, general education, liberal arts and sciences, technical and clinical courses. Application deadline is June 1st. The PTA program is competitive and meeting minimum requirements does not assure acceptance into the program.

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
Minimum Requirements for Admission Consideration

<table>
<thead>
<tr>
<th>Direct from high school</th>
<th>Continuing Student</th>
</tr>
</thead>
<tbody>
<tr>
<td>- High school diploma</td>
<td>- C+ or higher BIO130*</td>
</tr>
<tr>
<td>- 85 academic average unweighted</td>
<td>- Minimum GPA 2.5 in BIO130, ENG101, PSY101, and COM (102 or 107)</td>
</tr>
<tr>
<td>- 85 in Regents biology and Regents chemistry (exam and course average) or equivalent</td>
<td>*Anatomy and physiology course work may not be older than 10 years. Prerequisites of high school chemistry and algebra or their equivalents are required for BIO130. CHE100 is recommended for those without high school chemistry and MAT006 or MAT007 is recommended for those without Algebra.</td>
</tr>
<tr>
<td>- 85 in Regents Algebra (exam and course average) or equivalent and completed the high school mathematics sequence through Algebra2/Trig (or equivalent)</td>
<td></td>
</tr>
<tr>
<td>- ACT score of 21 Reading and 22 Math or SAT score of 500 in Critical Reading and 510 in Math</td>
<td></td>
</tr>
</tbody>
</table>

Please contact the Ammerman Campus Admissions Office or the PTA program for a copy of the program’s Admissions Information Packet and fact sheet outlining selection criteria and specific admissions policies.

**FIRST SEMESTER: 15.5 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Clinic Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>* BIO130: Anatomy and Physiology I . . . . . . . . . . . . . . . . . .</td>
<td>3</td>
<td>-</td>
<td>4</td>
</tr>
<tr>
<td>COL101: Freshman Seminar .15</td>
<td>-</td>
<td>-</td>
<td>1.5</td>
</tr>
<tr>
<td>* COM102: Interpersonal Communication or COM107: Small Group Communication</td>
<td>-</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>* ENG101: Standard Freshman Composition . . . . . . . . . . . . . . . .</td>
<td>-</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>PED130: Lifetime Fitness . . . . . . . . . . . . . . . . . . . . . . . . .</td>
<td>2</td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>* PSY101: Introduction to Psychology . . . . . . . . . . . . . . . . . .</td>
<td>-</td>
<td>-</td>
<td>3</td>
</tr>
</tbody>
</table>

**SECOND SEMESTER: 14 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Clinic Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>** BIO132: Anatomy and Physiology II . . . . . . . . . . . . . . . . .</td>
<td>3</td>
<td>-</td>
<td>4</td>
</tr>
<tr>
<td>** PSY210: Lifespan Development . . . . . . . . . . . . . . . . . . . .</td>
<td>-</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>* PTA101: Normal Movement and Development . . . . . . . . . . . . . . .</td>
<td>-</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>* PTA103: Interventions I . . . . . . . . . . . . . . . . . . . . . . . .</td>
<td>3</td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>* PTA105: Introduction to Physical Therapy . . . . . . . . . . . . . . .</td>
<td>-</td>
<td>-</td>
<td>2</td>
</tr>
<tr>
<td>* PTA107: Interventions II . . . . . . . . . . . . . . . . . . . . . . .</td>
<td>3</td>
<td>-</td>
<td>1</td>
</tr>
</tbody>
</table>

**THIRD SEMESTER: 17 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Clinic Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>** BIO246: Anatomy and Physiology of Human Movement . . . . . . . . .</td>
<td>3</td>
<td>-</td>
<td>4</td>
</tr>
<tr>
<td>MAT103: Statistics I . . . . . . . . . . . . . . . . . . . . . . . . . . .</td>
<td>3</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>* PTA150: Clinical Practicum I . . . . . . . . . . . . . . . . . . . . .</td>
<td>-</td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>* PTA151: Kinesiology . . . . . . . . . . . . . . . . . . . . . . . . . .</td>
<td>3</td>
<td>-</td>
<td>4</td>
</tr>
<tr>
<td>* PTA153: Acute Care Physical Therapy . . . . . . . . . . . . . . . . .</td>
<td>-</td>
<td>-</td>
<td>2</td>
</tr>
<tr>
<td>* PTA155: Interventions III . . . . . . . . . . . . . . . . . . . . . . .</td>
<td>3</td>
<td>-</td>
<td>3</td>
</tr>
</tbody>
</table>

**FOURTH SEMESTER: 12 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Clinic Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>*** Physical Education . . . . . . . . . . . . . . . . . . . . . . . .</td>
<td>2</td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>† PTA200: Clinical Practicum II . . . . . . . . . . . . . . . . . . .</td>
<td>10</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>* PTA221: Musculoskeletal Physical Therapy . . . . . . . . . . . . . .</td>
<td>2</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>* PTA223: Neuromuscular Physical Therapy . . . . . . . . . . . . . . .</td>
<td>2</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>* PTA225: Cardiovascular/Pulmonary and Integumentary . . . . . . . . .</td>
<td>2</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>† PTA227: Interventions IV . . . . . . . . . . . . . . . . . . . . . . .</td>
<td>2</td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

**FIFTH SEMESTER: 12 credits**

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Clinic Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>† English Elective . . . . . . . . . . . . . . . . . . . . . . . . . . .</td>
<td>-</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>† PTA250: Clinical Practicum III . . . . . . . . . . . . . . . . . . .</td>
<td>-</td>
<td>30</td>
<td>8</td>
</tr>
<tr>
<td>* PTA251: Data Collection . . . . . . . . . . . . . . . . . . . . . . . .</td>
<td>-</td>
<td>-</td>
<td>1</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 70.5**

*All technical (PTA) courses must be taken in the semester scheduled.*

* Pre-requisite requirements.

** Course must be completed no later than the end of the semester in which it is scheduled.

*** Physical Education elective must be selected from PED120, PED126, PED144, or PED147.

† Course has an evening component or must be taken in the evening.

‡ These courses constitute the major courses in this curriculum.

**REQUIRED CREDIT DISTRIBUTION**

| Humanities, including English | 9 credits |
| Science and Mathematics | 15 credits |
| Social Sciences | 6 credits |
| Physical Therapist Assistant | 37 credits |
| Physical Education | 2 credits |
| Freshman Seminar | 37 credits |

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
**Radio and Television Production / A.A.S. Degree**

Ammerman / RATV-AAS  
Hegis Code - 5008

The Radio and Television Production curriculum, a two-year program leading to the degree of associate in applied science, is designed for those who plan careers in video and sound or related industries. Three sound production studios, a 1200-square-foot television studio, electronic field production equipment, digital filmmaking, and linear and non-linear editing suites provide state-of-the-art facilities to create sophisticated programs. Coupled with the general education courses required for the degree, graduates can enter the industry immediately or continue their studies at the university level.

**Admission Procedures and Requirements**

Entering students must have a minimum high school academic average of 75, including a 75 average in English. Students already enrolled in college must have successfully completed a minimum of 12 credits with a cumulative grade point average of 2.5. Applicants are admitted only in the fall semester on a rolling basis. Courses are offered in the daytime only. This program is highly competitive and requires strong interpersonal relationship skills.

### First Semester: 17.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>CIN117: Digital Filmmaking</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>COL101: Freshman Seminar</td>
<td>1.5</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>RTV101: Introduction to Broadcasting</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>RTV111: Radio Production</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
<td>1</td>
<td>3</td>
</tr>
<tr>
<td>Unrestricted Elective</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
</tbody>
</table>

### Second Semester: 16-17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM101: Introduction to Human Communication</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>or COM105: Public Speaking</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>ENG207: Mass Media</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>or RTV102: Issues in Broadcasting</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>RTV121: Television Production I</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>Science or Mathematics</td>
<td>3-4</td>
<td>3-4</td>
<td>3-4</td>
</tr>
<tr>
<td>Elective</td>
<td>3-4</td>
<td>3-4</td>
<td>3-4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>Unrestricted Elective</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
</tbody>
</table>

### Third Semester: 16-17 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>RTV122: Television Production II</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>RTV125: Broadcast Copy and Script Writing</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>RTV203: Electronic Field Production</td>
<td>4</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Science or Mathematics</td>
<td>3-4</td>
<td>3-4</td>
<td>3-4</td>
</tr>
<tr>
<td>Elective</td>
<td>3-4</td>
<td>3-4</td>
<td>3-4</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
</tbody>
</table>

### Fourth Semester: 15-16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Elective</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>RTV201: Electronic Media</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Management</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>RTV204: Video Editing</td>
<td>4</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>or RTV250: Internship in Video and Sound</td>
<td>2</td>
<td>8</td>
<td>4</td>
</tr>
<tr>
<td>or RTV112: Advanced Radio Production</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Unrestricted Elective</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total Credits Required: 64.5-67.5**

* Students may take RTV101 at any time during the four-semester program. It may be advantageous, though not required, to take it in the first semester.

** Requires prior completion of RTV101.

*** RTV203 may be taken at any time from the second semester on.

† At least one unrestricted elective should be chosen from courses with THR, MUS or ART designations.

‡ In order to take RTV250, students must complete at least two RTV courses with a grade of B or better.

* These courses constitute the major courses in this curriculum.

**Required Credit Distribution**

<table>
<thead>
<tr>
<th>Category</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Radio and Television Production</td>
<td>25-29</td>
</tr>
<tr>
<td>Humanities</td>
<td>12-15</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>6-8</td>
</tr>
<tr>
<td>Mathematics/Science</td>
<td>6-8</td>
</tr>
<tr>
<td>Unrestricted Electives</td>
<td>9</td>
</tr>
<tr>
<td>Freshman Seminar</td>
<td>1.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
Ammerman / TETE-AAS
Hegis Code - 5310

NOTE: This curriculum is restricted to qualified VERIZON employees. Consult with the department for more information.

The Telecommunications Technology program is designed for students who wish to study for or enhance technical careers in the field of electronic telecommunications. Students are prepared for careers in industry or business to work as telecommunication technicians, or they may adapt their degree to transfer to baccalaureate degree programs.

In this program, emphasis is placed on competency-based training, problem-solving skills, applications and simulations to develop a multi-faceted industry-ready technician. Training is offered in voice and data telecommunications, linear and digital electronics, and computer applications, supplemented with courses in English, mathematics, physics and social science. All technical courses are offered at the Ammerman Campus only.

Students entering industry or business can find careers as electronic telecommunication technicians in the telephone, cable and broadcast communications field.

Students planning to transfer to four-year colleges should consult with the department for their selection of courses. Typical programs to which the A.A.S. degree transfers include the bachelor of electrical technology (B.E.T.) and the bachelor of telecommunication technology.

Admission Procedures and Requirements

This curriculum is offered as an eight-semester day sequence. Qualified employees are admitted based on the successful completion of the ASSET test administered through the campus Department of Engineering Science and Technology.

FIRST YEAR/FALL: 7 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAT112: Technical Mathematics I</td>
<td></td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>TEL115: Computer Applications in Telecommunications</td>
<td>2</td>
<td>3</td>
<td></td>
</tr>
</tbody>
</table>

FIRST YEAR/SPRING: 7 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>TEL112: Electrical Circuits</td>
<td>3</td>
<td>2</td>
<td>4</td>
</tr>
</tbody>
</table>

SECOND YEAR/FALL: 8 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAT113: Technical Mathematics II</td>
<td>4</td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>TEL222: Electronics I</td>
<td>3</td>
<td>2</td>
<td>4</td>
</tr>
</tbody>
</table>

SECOND YEAR/SPRING: 8 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>TEL220: Telecommunications I: Voice</td>
<td>3</td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>TEL224: Digital Electronics I</td>
<td>3</td>
<td></td>
<td>2</td>
</tr>
</tbody>
</table>

THIRD YEAR/FALL: 8 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHY112: Technical Physics I</td>
<td>3</td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>TEL232: Electronics II</td>
<td>3</td>
<td></td>
<td>2</td>
</tr>
</tbody>
</table>

THIRD YEAR/SPRING: 8 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>TEL230: Telecommunications II: Data</td>
<td>3</td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>TEL234: Digital Electronics II</td>
<td>3</td>
<td></td>
<td>2</td>
</tr>
</tbody>
</table>

FOURTH YEAR/FALL: 7 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG121: Technical Writing</td>
<td></td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>TEL240: Telecommunications III: Local Area Networks</td>
<td></td>
<td></td>
<td>2</td>
</tr>
</tbody>
</table>

FOURTH YEAR/SPRING: 7 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>TEL242: Telecommunications IV: Emerging Technologies</td>
<td></td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 60

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>These courses constitute the major courses in this curriculum.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

REQUIRED CREDIT DISTRIBUTION

<table>
<thead>
<tr>
<th>Course</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Telecommunications Technology</td>
<td></td>
<td></td>
<td>39</td>
</tr>
<tr>
<td>Mathematics/Science</td>
<td></td>
<td></td>
<td>12</td>
</tr>
<tr>
<td>English</td>
<td></td>
<td></td>
<td>6</td>
</tr>
<tr>
<td>Social Sciences</td>
<td></td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
# Theatre Arts / A.S. Degree

Ammerman / THAC-AS, THGT-AS, THTT-AS

Hegis Code - 5610

This program provides rigorous theatre training as a powerful form of experiential learning that prompts students to grow as individuals, critical thinkers, and artists. Through classroom and practical training in acting, general and technical theatre sequences, the Theatre Department produces works of theatre art, offering direct participation in creative endeavors where process, performance, and understanding are stressed equally. The production program stages several shows each year which are directed and designed by faculty, guest artists and students. These productions span all genres of theatre, from Shakespeare to Shepard, from mystery plays to musical theatre.

The Theatre Arts A.S. Degree provides the foundation for transfer into B.A. or B.F.A. programs and, in some instances, employment in the field. Students MUST consult with a faculty advisor in the Theatre Department before entering this program and scheduling classes.

## Acting Sequence (THAC-AS)

**FIRST SEMESTER: 18.5 credits**

* THR100: Freshman Seminar for Theatre Majors .............................. 1.5

* COM101: Introduction to Human Communication .......................... 3

* ENG101: Standard Freshman Composition ............................... 3

* THR101: Understanding Theatre ........................................... 3

* THR105: Acting I ................................................................. 3

* THR115: Basic Theatre Practice: Stagecraft or

* THR117: Basic Theatre Practice: Costume Crafts .......................... 3

* THR152: Production Laboratory I ............................................ 2

**SECOND SEMESTER: 18 credits**

* ENG142: Introduction to Dramatic Literature

or ENG102: Introduction to Literature or

ENG220: Shakespeare .......................................................... 3

** History Elective ................................................................. 3

*** Physical Education .......................................................... 1

* THR115: Basic Theatre Practice: Stagecraft or

* THR117: Basic Theatre Practice: Costume Crafts .......................... 3

* THR153: Production Laboratory II ........................................... 2

* THR205: Acting II .................................................................. 3

* THR207: The Actor’s Instrument ............................................. 3

**THIRD SEMESTER: 15.5-16.5 credits**

† Humanities Elective .................................................................. 3

Mathematics Elective .............................................................. 3-4

Social Sciences Elective .......................................................... 3

* THR154: Production Laboratory III ........................................... 2

* THR210: Audition Preparation ................................................. 3

* THR244: Theatre Portfolio Preparation ..................................... 1.5

**FOURTH SEMESTER: 16 credits**

Laboratory Science Elective ..................................................... 4

*** Physical Education .............................................................. 1

Social Sciences Elective .......................................................... 3

* THR155: Production Laboratory IV ........................................... 2

* THR211: Classical Theatre ..................................................... 3

† Theatre Portfolio Review ....................................................... 0

Unrestricted Elective ............................................................. 3

**TOTAL CREDITS REQUIRED: 68-69**

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
REQUIRED CREDIT DISTRIBUTION

English .................................................. 6 credits
Communications ................................. 3 credits
Humanities ........................................... 3 credits
Social Sciences/History .............................. 9 credits
Mathematics/Science ......................... 7-8 credits
Theatre .................................................. 33.5 credits
Unrestricted Elective ............................. 3 credits
Freshman Seminar .................. 1.5 credits
Physical Education .............................. 2 credits

** THR151 will fulfill only one Humanities Elective. The second elective must be chosen from
MUS101, MUS103 or ART101, ART111, ART112,
ART113, ART113, ART116, ART210, or a Foreign
Language. Students planning to transfer to a
baccalaureate program are strongly advised to
select a foreign language course.

* These courses constitute the major courses in the
curriculum.

NOTES: 1) Students planning to transfer to a SUNY four-
year institution should check the SUNY core General
Education requirements on page 87 of this catalog for
information on selection of elective courses. 2) See
Transfer Opportunities on page 26 for articulation
agreements with four-year colleges and universities.

General Theatre Sequence
(THGT-AS)

FIRST SEMESTER: 18.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM101: Introduction to Human Communication</td>
<td>3</td>
</tr>
<tr>
<td>or COM111: Voice and Diction</td>
<td></td>
</tr>
<tr>
<td>THR100: Freshman Seminar for Theatre Majors</td>
<td>1.5</td>
</tr>
<tr>
<td>THR101: Understanding Theatre</td>
<td>3</td>
</tr>
<tr>
<td>THR105: Acting I</td>
<td>3</td>
</tr>
<tr>
<td>THR115: Basic Theatre Practice: Stagecraft</td>
<td>3</td>
</tr>
<tr>
<td>THR152: Production Laboratory I</td>
<td>2</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 18 credits

* ENG142: Introduction to Dramatic Literature
  or ENG102: Introduction to Literature
  or ENG220: Shakespeare .......................... 3
** Humanities Elective .......................... 3
*** Mathematics Elective ........................ 1

THIRD SEMESTER: 17-18 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communications Elective</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
</tr>
<tr>
<td>THR117: Basic Theatre Practice: Costumes</td>
<td>3</td>
</tr>
<tr>
<td>THR154: Production Laboratory III</td>
<td>2</td>
</tr>
<tr>
<td>Unrestricted Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 16 credits

* THR116: Basic Theatre Practice: Lighting Crafts
  or THR151: Production Laboratory IV ....... 2

TOTAL CREDITS REQUIRED: 69.5-70.5

* ENG142: Introduction to Dramatic Literature is recommended.

** To be selected from HIS101, HIS102, HIS103,
  HIS104, HIS107, HIS118, HIS119, HIS120, IND101
  or IND102.

Technical Theatre Sequence
(THTT-AS)

FIRST SEMESTER: 18.5 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM101: Introduction to Human Communication</td>
<td>3</td>
</tr>
<tr>
<td>or COM111: Voice and Diction</td>
<td></td>
</tr>
<tr>
<td>THR100: Freshman Seminar for Theatre Majors</td>
<td>3</td>
</tr>
<tr>
<td>THR101: Understanding Theatre</td>
<td>3</td>
</tr>
<tr>
<td>THR105: Acting I</td>
<td>3</td>
</tr>
<tr>
<td>THR115: Basic Theatre Practice: Stagecraft</td>
<td>3</td>
</tr>
<tr>
<td>THR152: Production Laboratory I</td>
<td>2</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 18 credits

* ENG142: Introduction to Dramatic Literature
  or ENG102: Introduction to Literature
  or ENG220: Shakespeare .......................... 3
** Humanities Elective .......................... 3
*** Physical Education .......................... 1

THIRD SEMESTER: 17-18 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communications Elective</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
</tr>
<tr>
<td>THR116: Basic Theatre Practice: Costumes</td>
<td>3</td>
</tr>
<tr>
<td>THR151: Production Laboratory IV</td>
<td>2</td>
</tr>
<tr>
<td>Unrestricted Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 69.5-70.5

* THR151 will fulfill only one Humanities Elective. The second elective must be chosen from
MUS101, MUS103 or ART101, ART111, ART112,
ART113, ART113, ART116, ART210, or a Foreign
Language. Students planning to transfer to a
baccalaureate program are strongly advised to
select a foreign language course.

* These courses constitute the major courses in the
curriculum.

NOTES: 1) Students planning to transfer to a SUNY four-
year institution should check the SUNY core General
Education requirements on page 87 of this catalog for
information on selection of elective courses. 2) See
Transfer Opportunities on page 26 for articulation
agreements with four-year colleges and universities.

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
THIRD SEMESTER: 16.5-17.5 credits
*** Humanities Elective .................. 3
Mathematics Elective .................. 3-4
Physical Education .................. 1
Social Sciences Elective ................. 3
• THR117: Basic Theatre Practice:
  Costume Crafts .................. 3
• THR154: Production Laboratory III .... 2
• THR244: Theatre Portfolio Preparation .... 1.5

FOURTH SEMESTER: 15 credits
  Social Sciences Elective ................. 3
  Laboratory Science Elective .............. 4
• THR119: Basic Theatre Practice: Sound ... 3
• THR155: Production Laboratory IV .... 2
• THR211: Classical Theatre ............... 3
† Theatre Portfolio Review ............... 0

TOTAL CREDITS REQUIRED: 68-69

NOTE: Courses and sequence of courses should be selected in consultation with a faculty advisor. In order to continue in the Theatre Arts curriculum beyond the first year, a student must at the end of two semesters have a minimum grade point average of 2.0 in all required theatre and communications courses taken up to that date and a minimum grade of C in each semester of Production Laboratory (THR152, THR153, THR154, THR155) taken up to that date.

* ENG142 is recommended.
** To be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, HIS120, IND101 or IND102.
*** THR151 may fulfill only one humanities elective. The second humanities elective must be selected from MUS101, MUS103, ART101, ART111, ART112, ART113, ART133, ART161, ART210 or a foreign language. Students planning to transfer to a baccalaureate program are strongly advised to select a foreign language course.
† A successful portfolio review is required to graduate. At the end of the fourth semester, students must submit a final portfolio to the review committee for the granting of the A.S. degree.
• These courses constitute the major courses in this curriculum.

NOTES: 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 87 of this catalog for information on selection of elective courses. 2) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

REQUIRED CREDIT DISTRIBUTION
English ......................... 6 credits
Communications ................. 3 credits
Humanities ......................... 6 credits
Social Sciences/History .......... 9 credits
Mathematics/Science ............. 7-8 credits
Theatre ......................... 33.5 credits
Freshman Seminar .............. 1.5 credits
Physical Education .............. 2 credits

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
VETERINARY SCIENCE TECHNOLOGY / A.A.S. DEGREE

Grant / VETSD-AAS, VETSE-AAS
Hegis Code - 5402

Veterinary Science Technology is a growing field that offers a variety of careers to individuals interested in working with animals either as technicians or as members of a scientific community. For many people, the study of veterinary technology serves as a starting point for entry into various animal and health-related careers.

A veterinary technician is described by the American Veterinary Medical Association as “a person knowledgeable in the care and handling of animals, in the basic principles of normal and abnormal life processes, and in routine laboratory and clinical procedures. A technician is primarily an assistant to veterinarians, biological research workers and other scientists.”

The demand for personnel trained in the area of animal care and management is strong. The large pet population requires technical-support personnel to assist veterinarians in clinical practices. The growth of biomedical research and the concern for humane care of animals used in research require qualified assistants. The expansion of the biotechnology industry has increased the need for qualified technical support.

The Veterinary Science Technology program has been designed to graduate well-trained and competent technicians for the veterinary and biomedical research fields. Practical experience with live animals and field experience under typical working conditions form an integral part of the program. The practical experience is achieved by internships with affiliated veterinary clinics, biomedical research centers and the College’s animal facilities.

The Veterinary Science Technology program is fully accredited by the American Veterinary Medical Association. Upon completion of the program, the student is eligible to take the New York State Education Department licensure examination for certification as a veterinary technician.

An articulation agreement exists between Suffolk County Community College and Cornell University. Students have the opportunity to be accepted into the College of Agriculture and Life Sciences at Cornell University after completing their A.A.S. degree at Suffolk County Community College.

Animal Use

Animal use in the Veterinary Science Technology program falls under the jurisdiction of the United States Department of Agriculture (USDA) and the New York State Department of Health. Although animal alternatives to animal use are employed, a minimum of hands-on animal training is required to meet the standards set forth by the American Veterinary Medical Association’s Committee on Veterinary Technician Activities.

Typical Employment Opportunities

Job opportunities exist as licensed veterinary technicians in the following areas:

- Small animal hospitals and clinics
- Research laboratories
- Pharmaceutical companies
- Pet Industry/Sales
- Public health agencies
- City, state and federal government agencies
- Universities
- Medical and dental schools
- Zoological gardens
- Laboratory animal products/sales

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
Admission Procedures and Requirements

Minimum requirements to be considered for admission into the VST Program:

<table>
<thead>
<tr>
<th>High School Applicants</th>
<th>College Applicants</th>
</tr>
</thead>
<tbody>
<tr>
<td>• High school math and science (biology and chemistry with laboratories) average of 75.</td>
<td>• Minimum grade of 70% on both Biology and Chemistry Regents.</td>
</tr>
<tr>
<td>• Minimum grade of 75% on both Biology and Chemistry Regents.</td>
<td>• Mathematics sequence through Algebra2/Trig or equivalent successfully completed.</td>
</tr>
<tr>
<td>• Applicants requiring placement testing must place out of all remedial courses.</td>
<td>• Applicants requiring placement testing must place out of all remedial courses.</td>
</tr>
<tr>
<td>• All requirements for admission should be completed within five years.</td>
<td>• All requirements for admission should be completed within ten years.</td>
</tr>
</tbody>
</table>

Deadline for Applications

January 1, of the year of entry. Complete applications (inclusive of supportive documentation e.g. high school and/or college transcripts) will be given priority consideration.

Admission to the full-time day program occurs every fall; evening students are accepted in the fall of even-numbered years. However, many students take general education (non-VST) courses that would apply to the curriculum before being accepted into the program.

The Veterinary Science Technology curriculum is a restricted program and highly competitive. Meeting minimum criteria does not guarantee acceptance to the program. The College reserves the right to make final decisions based upon the applicant pool each year.

Minimum Grade Requirements and Program Completion

Students admitted into the program must achieve a minimum passing grade of C in all VST courses. Only one repeat of a VST course is permitted. For optimal student performance, students will take courses in the sequences indicated below.

SUGGESTED DAY SEQUENCE (VETSD)

FIRST SEMESTER: 18-19 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO141: Zoology</td>
<td>3</td>
</tr>
<tr>
<td>CHE120: Introduction to General, Organic and Biochemistry</td>
<td>4</td>
</tr>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics Elective</td>
<td>3-4</td>
</tr>
<tr>
<td>* VST101: Introduction to Animal Technology</td>
<td>2</td>
</tr>
<tr>
<td>* VST102: Comparative Anatomy of Domesticated Animals</td>
<td>3</td>
</tr>
</tbody>
</table>

SECOND SEMESTER: 18 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO142: Animal Parasitology</td>
<td>3</td>
</tr>
<tr>
<td>ENG102: Introduction to Literature</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
</tr>
<tr>
<td>* VST111: Farm Animal Nursing</td>
<td>3</td>
</tr>
<tr>
<td>* VST112: Comparative Physiology of Domesticated Animals</td>
<td>4</td>
</tr>
<tr>
<td>* VST114: Veterinary Practice Management</td>
<td>2</td>
</tr>
</tbody>
</table>

THIRD SEMESTER: 16 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>VST201: Laboratory Animal Technology</td>
<td>3</td>
</tr>
<tr>
<td>VST202: Clinical Laboratory Techniques I</td>
<td>3</td>
</tr>
<tr>
<td>* VST203: Animal Clinic Internship I</td>
<td>3</td>
</tr>
<tr>
<td>VST205: Pharmacy and Pharmacology</td>
<td>3</td>
</tr>
<tr>
<td>VST206: Veterinary Cardiology and Radiology</td>
<td>4</td>
</tr>
</tbody>
</table>

FOURTH SEMESTER: 19 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO244: General Microbiology</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education (2 courses)</td>
<td>2</td>
</tr>
<tr>
<td>Social Sciences Elective</td>
<td>3</td>
</tr>
<tr>
<td>* VST212: Clinical Laboratory Techniques II</td>
<td>3</td>
</tr>
<tr>
<td>* VST213: Animal Clinic Internship II</td>
<td>3</td>
</tr>
<tr>
<td>VST216: Surgical Nursing and Anesthesiology</td>
<td>4</td>
</tr>
</tbody>
</table>

TOTAL CREDITS REQUIRED: 71-72

SUGGESTED EVENING SEQUENCE (VETSE)

(four years including summers)

SUMMER SEMESTER I: 6-7 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG101: Standard Freshman Composition</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics Elective</td>
<td>3-4</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCC website at www.sunysuffolk.edu
### FIRST SEMESTER: 5 credits
- **BIO141: Zoology** ........................................ 3
- * VST101: Introduction to Animal Technology .. 2

### SECOND SEMESTER: 6 credits
- • VST102: Comparative Anatomy of Domesticated Animals .................. 3  
- * VST111: Farm Animal Nursing .................. 3

### SUMMER SEMESTER II: 7 credits
- **CHE120: Introduction to General, Organic and Biochemistry** ........... 4  
- **ENG102: Introduction to Literature** ........ 3

### THIRD SEMESTER: 7 credits
- **BIO142: Animal Parasitology** .................. 3  
- • VST112: Comparative Physiology of Domesticated Animals .................. 4

### FOURTH SEMESTER: 9 credits
- **BIO244: General Microbiology** .................. 4  
- • VST114: Veterinary Practice Management .. 2  
- • VST205: Pharmacy and Pharmacology ...... 3

### SUMMER SEMESTER III: 6 credits
- Social Sciences Elective .................. 3  
- Social Sciences Elective .................. 3

### FIFTH SEMESTER: 7 credits
- • VST202: Clinical Laboratory Techniques I .. 3  
- • VST206: Veterinary Cardiology and Radiology .................. 4

### SIXTH SEMESTER: 3 credits
- • VST212: Clinical Laboratory Techniques II .... 3

### SUMMER SEMESTER IV: 3 credits
- * VST203: Animal Clinic Internship I ......... 3

### SEVENTH SEMESTER: 7 credits
- • VST201: Laboratory Animal Technology .... 3  
- • VST216: Surgical Nursing and Anesthesiology .................. 4

### EIGHTH SEMESTER: 3 credits
- * VST213: Animal Clinic Internship II ........ 3

**TOTAL CREDITS REQUIRED: 69-70**

* Students are required to provide their own transportation to off-campus field experiences.  
• These courses constitute the major courses in this curriculum.

**REQUIRED CREDIT DISTRIBUTION**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>6 credits</td>
</tr>
<tr>
<td>Mathematics</td>
<td>3-4 credits</td>
</tr>
<tr>
<td>Science</td>
<td>14 credits</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>6 credits</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2 credits</td>
</tr>
<tr>
<td>Veterinary Science Technology</td>
<td>40 credits</td>
</tr>
</tbody>
</table>

For up-to-date information on program requirements, please refer to the SCCC website at [www.sunysuffolk.edu](http://www.sunysuffolk.edu)
### VISUAL ARTS / A.S. DEGREE

**Ammerman - Grant / VART-AS**  
**Hegis Code - 5610**

This degree provides a general studio arts foundation curriculum for students interested in transferring into a baccalaureate degree program in visual arts. Emphasis is placed on drawing and design with opportunities to explore painting, sculpture, ceramics, printmaking, photography and computer art. Survey courses in art history are integrated into the program.

A successful portfolio review is required at the completion of the final semester, to be reviewed and accepted by the portfolio review committee for the granting of the A.S. degree.

**Admission Procedures and Requirements**

Students are admitted on a rolling basis, fall and spring.

**FIRST SEMESTER: 16.5-17.5 credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART105</td>
<td>Visual Arts Freshman</td>
<td>1.5</td>
<td>–</td>
<td>1.5</td>
</tr>
<tr>
<td>ART111</td>
<td>Art History I</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>ART130</td>
<td>2D Design</td>
<td>1</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>ART133</td>
<td>Drawing I</td>
<td>1</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>ENG101</td>
<td>Standard</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Freshman Composition</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Mathematics Elective</td>
<td>3-4</td>
<td>–</td>
<td>3-4</td>
</tr>
</tbody>
</table>

**SECOND SEMESTER: 18 credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART112</td>
<td>Art History II</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>ART134</td>
<td>Drawing II</td>
<td>1</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>ART210</td>
<td>3D Design</td>
<td>1</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>ENG102</td>
<td>Introduction to Literature</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>*</td>
<td>History Elective</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>**</td>
<td>Visual Arts Elective</td>
<td>1-3</td>
<td>0-4</td>
<td>3</td>
</tr>
</tbody>
</table>

**THIRD SEMESTER: 18 credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART135</td>
<td>Life Drawing I</td>
<td>1</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>ART289</td>
<td>Portfolio Development and Assessment</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>–</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>***</td>
<td>Humanities Elective</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Laboratory Science</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Elective</td>
<td>3</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Physical Education</td>
<td>–</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>***</td>
<td>Social Sciences Elective</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>**</td>
<td>Visual Arts Elective</td>
<td>1-3</td>
<td>0-4</td>
<td>3</td>
</tr>
</tbody>
</table>

**FOURTH SEMESTER: 16 credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Lec.</th>
<th>Lab.</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>†</td>
<td>Computer Arts Elective</td>
<td>1-3</td>
<td>0-4</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>***</td>
<td>Humanities Elective</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Physical Education</td>
<td>–</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>†</td>
<td>Portfolio Review</td>
<td>–</td>
<td>–</td>
<td>0</td>
</tr>
<tr>
<td>***</td>
<td>Social Sciences Elective</td>
<td>3</td>
<td>–</td>
<td>3</td>
</tr>
<tr>
<td>**</td>
<td>Visual Arts Elective</td>
<td>1-3</td>
<td>0-4</td>
<td>6</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS REQUIRED: 68.5-69.5**

* To be selected from HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, or HIS120.  
** In choosing Visual Arts Electives, the student must select three courses from the following disciplines: art history, ceramics, computer art, life drawing, painting, printmaking, watercolor, sculpture and photography. The fourth elective must be an advanced-level course selected from any of the above areas. Please note that not all of these areas of specialization are available at all campuses.

*** Recommended elective courses:  
**Humanities:** HUM 114, HUM116, HUM249, MUS101, MUS206, MUS210, PHL101, PHL104, PHL107, PHL111, POL103, THR101, THR115, or THR211. (Students may also take a foreign language, but they cannot take an additional art course to fulfill this requirement.)  
**Social Sciences:** ANT101, ANT105, ANT203, ANT205, ANT211, GEO101, GEO102, GEO103, HIS101, HIS102, HIS103, HIS104, HIS107, HIS118, HIS119, HIS120, HIS201, POL101, POL103, POL105, POL107, PSY101, PSY105, SOC101, SOC122, or SOC210.

† To be selected from ART120 through ART129.  
‡ A successful portfolio review is required to graduate. At the end of the fourth semester, students must submit a final portfolio to be reviewed and accepted by the portfolio review committee for the granting of the A.S. degree.

These courses constitute the major courses in this curriculum.

**NOTES:** 1) Students planning to transfer to a SUNY four-year institution should check the SUNY core General Education requirements on page 87 of this catalog for information on selection of elective courses. 2) See Transfer Opportunities on page 26 for articulation agreements with four-year colleges and universities.

**REQUIRED CREDIT DISTRIBUTION:**

- English ........................................ 6 credits  
- Humanities ................................... 6 credits  
- Laboratory Science .......................... 4 credits  
- Mathematics .................................. 3-4 credits  
- Social Sciences .............................. 9 credits  
- Visual Arts .................................. 38.5 credits  
- Physical Education ......................... 2 credits  

For up-to-date information on program requirements, please refer to the SCCC website at www.sunysuffolk.edu
Alumnus Profile


Dr. Gary Skolits remembers his years at Suffolk County Community College with a sense of pride and empowerment. “Suffolk provided me with a solid lifelong educational foundation, opened the doors to advanced educational opportunities, and made all of these things possible by enabling me to work and study during my first two years of college,” he notes.

Gary earned an Associates of Arts degree in 1973. His memories of Suffolk include challenging courses, committed teachers, and an unanticipated interest in statistics and economics. After graduating, Gary went on to complete a baccalaureate degree at SUNY Geneseo and a master’s degree at Pennsylvania State University. Thirty years later, he completed a doctorate in educational administration at East Tennessee University.

Gary has spent a majority of his career in higher education. For the past ten years, he has served as the Director of the University of Tennessee’s (UT) Institute for Assessment and Evaluation, where he has brought in approximately $4 million in external funding to the university. He serves as a tenured Associated Professor of Educational Psychology and Research at UT, where he directs the Ph.D. program in Evaluation, Statistics, and Measurement. Gary has completed over 150 evaluation studies for local, state, regional, and national educational projects, and his scholarship has been published in a broad range of domestic and international academic journals and textbooks.

Prior to his work at UT, Gary held a variety of professional positions, including Assistant Vice President - Academics and Dean of Institutional Effectiveness at Walters State Community College, Corporate Finance Analyst at North American Philips Consumer Electronics, Community/Regional Planner at Tennessee Valley Authority, and City Management Executive at Miami-Dade County Manager’s Office.

Gary credits his enrollment at Suffolk County Community College as the single most important decision in his professional career, as it provided the foundation for his commitment to lifelong learning and public service.
INTRODUCTION

Each course description in the following pages includes one or more of these designations: A, E, G. The letters indicate whether the course is offered on or by the Ammerman, Eastern and Michael J. Grant campuses, respectively.

Generally, day courses meet one clock hour each week during the semester for every credit hour stipulated in the course description. Thus, a “3 cr. hr.” course meets three hours each week during a 15-week semester. However, two or three hours (or more) of laboratory, studio or other learning activities will count the same as one hour of lecture. Students should understand that one hour in class normally requires two hours of preparation, reading or outside work. Thus, a full-time student enrolled for 15 credits should be prepared to devote as much as 30 hours to out-of-class learning activities, in addition to time spent in the classroom.

Certain courses have prerequisites, and the college expects students to have successfully completed all prerequisites before registering for such courses. It is the student’s responsibility to make sure that all course prerequisites are completed before registering for a course. Questions concerning course prerequisites should be directed to an appropriate academic chairperson, academic dean or counselor. The College reserves the right to prohibit a student from attending a class when it feels the course prerequisite(s) have not been met.

Sequential courses numbered with a comma (such as 101, 102 or 201, 202) consist of two semester-length courses which may be taken in any sequence or independently of each other. Courses numbered with a hyphen (such as 101-102 or 201-202) must be taken in sequence and the first course must be satisfactorily completed before registering for the second.

Depending upon their curriculum, students may have considerable freedom to choose courses according to their interests. However, enrollment in certain courses is restricted to students matriculated in particular programs (e.g., only nursing students may enroll in NUR courses). In some other courses, enrollment priority is given to students matriculated in particular programs but, if room is available, other students may be admitted (e.g., students in the health careers programs have priority in the HSC101 course, but others may take it as an elective if space is available).

Course descriptions in the following pages are grouped according to subject or discipline and are arranged alphabetically.

Some curriculum outlines, in addition to designating specific courses which must be completed, stipulate a “Humanities elective,” “Social Sciences elective,” “Science or Mathematics elective,” “Business elective,” etc. In the list which follows, subjects or disciplines
are grouped into these broad areas. It should be noted that “Liberal Arts electives” include any course in any subject area which is included under the humanities, social sciences, science or mathematics areas, and several computer science courses.

Many of the courses listed in the following pages are offered both day and evening every semester. However, certain courses are offered only in the day (or only in the evening), and some courses are not offered each semester. Please consult the class schedule, published four times each year and also available online, for a complete listing of all courses to be offered in a particular fall, wintersession, spring or summer term.

**DISTANCE EDUCATION**

**Definitions**
Online education is defined broadly by Suffolk County Community College to describe various teaching/learning methodologies that include fully online, online/campus blended, teleconference and real time Web meeting courses or any combination of these modalities. The basic purpose of online education is to allow students to participate in the learning process from alternate location(s) and not necessarily at a given date or time.

Online learning courses are intended for students who may find that these methods suit their learning needs or lifestyles better than traditional on-campus instruction, thus ensuring the maximum accessibility of Suffolk County Community College’s unique educational opportunities.

**Mission Statement**
Suffolk County Community College’s online education program is structured to accommodate students’ needs for mobile, learner-centered environments. Its teleconference classes in the college distance learning classrooms also serve students who wish to enroll in a traditional real time class with faculty for courses rarely offered at their home campuses. The SCCC online education program encourages its faculty to explore new and innovative means of student engagement and assessment in order to maintain the same high academic standards as those of conventional SCCC courses. Moreover, the College’s online education program provides professional development opportunities for faculty growth and program innovation. The Office of Instructional Technology serves SCCC to make the institution a leader in the use of instructional technologies within SUNY and higher education.

**Principles**
The underlying principle of online education development is the careful selection of those programs and courses which are best-suited for mobile education. This increases student access to courses that best meet their educational goals by 1) maximizing enrollment opportunities; 2) allowing students to take courses during nontraditional times; 3) offering SCCC courses to students who do not have access or prefer not to commute to a campus; and 4) expanding the variety of courses offered at the College to all campuses and the entire SUNY community.

**The Modalities**

- **Fully Online Courses (i.e., Asynchronous):** These courses are offered entirely online using the Blackboard Learn course management system as a member of Open SUNY, the largest public university online learning community. Students may take any online course offered by any campus.

- **Blended/Hybrid Courses:** These courses offer a combination of both classroom and independent work in a mobile modality. Class materials, projects and/or participation in discussions using the Blackboard Learn system compliment classroom activity. Students are expected to be able to complete both the in person and online components of the class for successful completion of the course.

- **Distance Learning Classrooms (i.e., Synchronous):** Distance Learning Classroom courses are offered simultaneously at the three campuses in specially-equipped classrooms to allow the instructor to interact with students live via a state of the art teleconference system. Used primarily for classes with low enrollment on an individual campus, it creates a single class from students on all three campuses, ensuring that upper level courses needed for completion of degrees are offered to all students.

- **Web Enabled Classes:** These are traditional (i.e., face-to-face) classes where the instructor has elected to provide additional study materials for their students online in the Blackboard Learn system. Students are not required to use these materials. They can choose to use them at their discretion to improve their studies.
INDEPENDENT STUDY

A student wishing to carry out a learning project that incorporates content and depth not available through regular course offerings may submit a proposal to do so through an independent study course. Application for independent study should be made in advance of the semester during which the course activities will be carried out and must be made in consultation with a faculty member who will serve as instructor for the course. A proposal for independent study must include a rationale for the course, a statement of objectives to be achieved, and a description of activities to be carried out in order to achieve those objectives. Approval by the Executive Dean is required. Interested students are advised to consult the academic chair prior to preparing a proposal.

Independent study courses require, as a prerequisite, matriculated status at Suffolk County Community College and six credit hours in the respective area of study with a grade of B or better.

All Independent Study courses are designated 297 according to academic discipline.
Courses in these areas can be used to fulfill Liberal Arts electives.*
ACCOUNTING

ACC101‡
PRINCIPLES OF ACCOUNTING I
Computerized enhanced instruction examines nature and purpose of accounting theory and procedures through study of accounting cycle, asset valuation and financial statements. Develops foundation of accounting knowledge for additional learning in subsequent courses. No prerequisite.

ACC102‡
PRINCIPLES OF ACCOUNTING II
Computerized enhanced instruction develops accounting principles and procedures as applied to partnerships and corporations. Designed primarily for students anticipating careers in accounting or who otherwise require detailed understanding of financial accounting practices. Prerequisite: ACC101.

ACC115
MANAGERIAL ACCOUNTING
Emphasis on attention-directing and problem-solving functions of accounting with respect to management planning and controlling fiscal activities. Recommended for all students outside accounting emphasis. Prerequisite: ACC101.

ACC116
PRACTICAL ACCOUNTING
Includes three practice sets specially designed to provide students opportunity to prepare federal and state tax forms relating to depreciation, payroll, sales tax, and corporate income and franchise taxes. Also covers the one-write system, bank reconciliations and physical inventory procedures. Prerequisite: ACC101.

ACC117
MANAGERIAL ACCOUNTING FOR THE HOSPITALITY INDUSTRY
Managerial accounting fundamentals especially tailored for students in hospitality service industries. Emphasis on attention-directing and problem-solving functions of accounting with respect to management planning and controlling fiscal activities of hotels and restaurants. Prerequisite: ACC101.

ACC126
GOVERNMENTAL ACCOUNTING
Introduction to concepts and procedures of fund accounting as applied to government and nonprofit institutions. Topics include principles of fund accounting, appropriations, encumbrances, expenditures, and problems and procedures related to use and control aspects of budgets. Prerequisite: ACC101.

ACC137‡
COMPUTER ACCOUNTING PRINCIPLES
Introductory course providing students with real-life exposure to use of major accounting applications programs on a microcomputer. Payroll, receivables, payables, inventory as well as integrated packages are utilized. Prerequisite: ACC101.

ACC145‡
FRAUD EXAMINATION
Fraud Examination will cover the principles and methodology of fraud detection and deterrence. The course includes such topics as skimming, cash larceny, check tampering, register disbursement schemes, billing schemes, payroll and expense reimbursement schemes, non-cash misappropriations, corruption, accounting principles and fraud, fraudulent financial statements, and interviewing witnesses. (2 hours lecture; 1 hour lab) Prerequisite: ACC101.

ACC201
INTERMEDIATE ACCOUNTING I
Stresses theoretical and analytical aspects of financial accounting. Topics include the Balance Sheet and Income Statement with particular emphasis on current assets, fixed assets and current liabilities. Pertinent pronouncements of the Financial Accounting Standards Board (FASB) are an integral part of the course. Prerequisite: ACC102.

ACC202
INTERMEDIATE ACCOUNTING II
Involves same theoretical and analytical approach of ACC201 but topical emphasis is on corporate capital, long-term liabilities, investments, fund flow, analysis, and reconstruction of financial statements. Pertinent pronouncements of the Financial Accounting Standards Board (FASB) are an integral part of the course. Prerequisite: ACC201.

ACC210
COST ACCOUNTING
Basic principles and procedures of cost accounting and cost control in a manufacturing organization through study of job order, process and standard cost procedures, budgeting, predetermined cost, and variance and decision analysis. Prerequisite: ACC102 or ACC115.

ACC212‡
ELECTRONIC SPREADSHEET APPLICATIONS FOR ACCOUNTING
Concentrates on financial and managerial accounting applications with particular emphasis on using advanced spreadsheet financial functions related to recording business transactions; developing adjusted trial balance; preparing financial statements; analyzing and presenting accounts receivable; analyzing inventory; accounting for property, plant, and equipment; examining bonds payable and time value of money; evaluating performance; understanding cost-volume-profit relationships; and capital budgeting supported by spreadsheet graphics, database and macro capabilities. Prerequisite: ACC101 and either ACC137, BUS112, or CST101.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
ACC214  A-E-G / 3 cr. hrs.
CORPORATE FINANCE
Introductory course in business financial management. Deals with need for funds within the firm and
alternative institutions and financial instruments available. Prerequisite: ACC102.

ACC218  A-E-G / 3 cr. hrs.
FEDERAL INCOME TAXATION
History of income taxation, gross income and exclusions therefrom; deductions; credits; exemptions;
capital gains; depreciation, inventory and accounting methods; accounting records; preparation and filing
of tax returns, with special emphasis on small business and individual taxpayers. Prerequisite: ACC102
or ACC115.

AMERICAN SIGN LANGUAGE

ASL101  A / 3 cr. hrs.
AMERICAN SIGN LANGUAGE I
Introduces American Sign Language, the visual-gestural language of the deaf. Incorporates nonverbal
communication techniques, basic vocabulary, grammar principles and conversational skills. (3 hrs.
lecture.) No prerequisite.

ASL103  A / 3 cr. hrs.
DEAF CULTURE AND CONTEMPORARY ISSUES
Introduces culture and heritage of deaf Americans and recent developments in fields of sign language
and deafness. Covers causes of deafness, degrees of hearing impairment; educational, linguistic and
social needs of deaf individuals; diverse philosophies of deaf education, and roles of professionals work-
ing with deaf people. Familiarizes students with contemporary issues and current trends. Presents
future employment opportunities for persons with American Sign Language skills. No prerequisite.

ASL105  A / 3 cr. hrs.
AMERICAN SIGN LANGUAGE II
Expands skills in American Sign Language. Emphasis placed on expressive and receptive conversational
skills including vocabulary expansion, deaf idioms and creative use of visual vernacular. (3 hrs. lecture.)
Prerequisite: ASL101.

ASL201‡  A / 4 cr. hrs.
AMERICAN SIGN LANGUAGE III
Further development of manual fluency in American Sign Language. Stress placed on conversational regu-
ators, facilitating behaviors, morphological process, subtle non-manual cues, sign fluidity and casual vs.
citation sign formations. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: ASL105.

ASL203  A / 2 cr. hrs.
FINGERSPELLING
Introduces manual representation of words of a spoken language. Emphasis on development of hand
configuration, basic word patterns, rhythm and fluidity. Additional focus placed on fingerspelled loan
signs. Prerequisite: ASL105.

ASL205  A / 3 cr. hrs.
INTRODUCTION TO THE PROFESSION OF SIGN LANGUAGE INTERPRETING
This course introduces students to the profession of sign language interpreting and begins their prepara-
tion for the knowledge portion of the Registry of Interpreters for the Deaf National Interpreting Cer-
tification Exam. Topics include the history of the profession, its ethical framework, best practices, busi-
ness practices and optional areas for specialization. Students learn where interpreters are employed and
how to establish a freelance interpreting practice. Prerequisite: Restricted to ASL Studies and Interpreter
for the Deaf majors; Prerequisite: ASL103.

ASL210  A / 3 cr. hrs.
COMPARATIVE LINGUISTICS: ASL AND ENGLISH
Emphasizes importance of the student understanding the two languages: American Sign Language and
English, and working between the two languages as an interpreter or worker in the deaf community.
Provides in-depth study of phonology, morphology, syntax and semantics of American Sign Language
in comparison with those of English. Prerequisite: ASL201.

ASL212‡  A / 3 cr. hrs.
SIGN-TO-VOICE INTERPRETING
This course will introduce students to the theoretical process of working between two languages, includ-
ing those set forth by Cokey, Colonomos and Gish. In addition, the application of Demand-Control
Theory to sign language interpreting will be intro-
duced. Students will apply these theories to working
from American Sign Language into spoken English.
(2 hours lecture, 4 hours laboratory) Prerequisite:
ASL201.

ASL220‡  A / 4 cr. hrs.
AMERICAN SIGN LANGUAGE IV
Integrates well-developed American Sign Language communicative skills with interactive opportunities
within the community of language users, i.e., the deaf community. Emphasis on cultural aspects inherent in
the language: literature, values and attitudes, regional and social variations. (3 hrs. lecture, 3 hrs. labora-
tory.) Prerequisite: ASL201.

ASL222‡  A / 3 cr. hrs.
VOICE-TO-SIGN INTERPRETING
Introduces principles and techniques of interpreting spoken or written English into the manual, oral and
written communication equivalents. Also applies to the concept and practice of interpreting from spoken
English to American Sign Language. (2 hrs. lecture, 4 hrs. laboratory.) Prerequisite: ASL212.
### American Sign Language — Anthropology

**ASL230**  
**TECHNICAL SIGN LANGUAGE**  
A / 3 cr. hrs.  
Application of contextual vocabulary and sentence structure in ASL and development of conceptual sign accuracy in the two languages: ASL and English. Areas of emphasis include, but are not limited to, educational, mental health, rehabilitation, legal, medical, theater arts, social services and religious interpreting settings. (3 hrs. lecture.) Prerequisite: ASL212 and ASL220.

**ASL240‡**  
**SIGN LANGUAGE INTERPRETER SEMINAR AND FIELDWORK**  
This course provides students the opportunity to apply their interpreting knowledge and skills to real world settings. Students participate in pre-approved off-campus activities during the day, evening, or weekend, which include a combination of observation and participation. During a weekly two-hour seminar students are guided by the instructor in discussions of their fieldwork experiences, their transition from school to work, and the preparation of an individual Professional Development Plan for after graduation. Registration requires that students purchase liability insurance through the college. (2 hrs. lecture, 4 hrs. fieldwork.) Prerequisite: ASL205, ASL212, and ASL222. Additional prerequisite or corequisite: ASL230.

### ANTHROPOLOGY

**ANT101**  
**CULTURAL ANTHROPOLOGY**  
A-E-G / 3 cr. hrs.  
Introductory course studying broad range of cultural similarities and differences among human populations. Using ethnographic accounts as a database, initial focus is on non-Western cultures. Comparisons with more technologically advanced cultures provide important insights into how culture works. Prerequisite: RDG099 or ESL012 or equivalent.

Note: Fulfills SUNY General Education Requirement for Social Sciences and Other World Civilizations.

**ANT103**  
**PHYSICAL ANTHROPOLOGY**  
A-E-G / 3 cr. hrs.  
Explores fields of paleontology, primatology and human physical variation as they relate to human evolution. Change and stability, adaptation and extinction are major themes. Findings from evolutionary biology, behavioral ecology, and the hominid fossil record are integrated in order to understand the transition from ape to human. Where do we come from? Why do we behave the way we do? Where are we going? No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences

**ANT203**  
**ANTHROPOLOGY OF RELIGION**  
G / 3 cr. hrs.  
Studies religion as an institution in primitive society. Places emphasis on anthropological methodology as a tool for understanding folk religious systems. Works of such anthropologists as Durkheim, Malinowski, Boas and Levi-Strauss are considered as they pertain to religious development. Application of anthropological methodology is demonstrated by use of North American, South American, Oceanic and African culture areas. Prerequisite: ANT101.

Note: Fulfills SUNY General Education Requirement for Social Sciences and Other World Civilizations.

**ANT205**  
**NATIVE AMERICANS**  
A / 3 cr. hrs.  
Archaeology, prehistory and traditional development of Native American culture. Explores diversity of American Indian culture in terms of social systems, institutions and behavior patterns. Groups such as the Aztec, Navajo, Pueblo and Eskimo are studied in relation to their environmental adaptation and cultural development. Prerequisite: ANT101.

Note: Fulfills SUNY General Education Requirement for Other World Civilizations.

**ANT211**  
**CARIBBEAN CULTURES**  
E-G / 3 cr. hrs.  
Interdisciplinary study of historical and contemporary elements of diverse cultures in the Caribbean. Topics include history, economics, social institutions, cultural patterns and the arts. May be taken for social science or humanities credit. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Other World Civilizations.

**ANT295**  
**SPECIAL TOPICS IN ANTHROPOLOGY**  
A-E-G / 3-4 cr. hrs.  
Special and current topics in Anthropology may be available. See the online catalog for a complete listing.

**ANT296**  
**HONORS SPECIAL TOPICS IN ANTHROPOLOGY**  
A-E-G / 3-4 cr. hrs.  
Honors special topics courses in Anthropology may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.
ART

ART101 A-E-G / 3 cr. hrs.
ART APPRECIATION
Introductory course designed to identify major visual art forms. Includes examination of selected masterpieces through use of films, slides and field trips; also, experience with simple methods and materials to illustrate basic concepts, gain insight into the creative process, and cultivate aesthetic values. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities and The Arts.

ART105 A-E-G / 1.5 cr. hrs.
VISUAL ARTS SEMINAR
Methods and skills students can adopt to promote their success in the Visual Arts program and prepare them to transfer successfully into BFA programs. Students will learn the college’s expectations, how to manage their time and resources, and how to access college programs and resources to assure a successful educational experience. The art curriculum, prospective transfer schools, and career opportunities in the field of visual arts will be discussed throughout the semester. Fulfills Freshman Seminar requirement for students in Visual Arts A.S. degree. No prerequisite.

ART111 A-E-G / 3 cr. hrs.
ART HISTORY I
Introductory survey of principal movements and trends in painting, sculpture and architecture from prehistoric to Renaissance. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities and The Arts.

ART112 A-E-G / 3 cr. hrs.
ART HISTORY II
Introductory survey of principal movements and trends in painting, sculpture and architecture from Renaissance to 20th century. (May be taken out of sequence.) No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities and The Arts.

ART113 A-E-G / 3 cr. hrs.
MODERN ART
Study of history of painting, sculpture and architecture from 1850 to the present. Emphasis primarily on art of the 20th century. Lectures supplemented with slides, film and museum and gallery trips. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities and The Arts.

ART114 E-G / 3 cr. hrs.
HISTORY OF PHOTOGRAPHY
Photography’s contribution to the visual arts, focusing on individual photographers and development of particular styles. Relationship between photography and other fine art media considered, as well as effect of photographic imagery on our culture. No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

ART115‡ E / 3 cr. hrs.
ADOBE® ILLUSTRATOR
This course is designed to teach students both fundamental and advanced topics in Adobe® Illustrator. The course will begin by teaching students the beginning steps of working with Illustrator in the computer environment. Students will then learn how to create text and gradients, draw and compose an illustration, transform and distort objects, work with layers, patterns, brushes, filters, and transparency. Concentrates on drawing with symbols, creating graphs, using the gradient mesh tool, and creating 3D objects. Students will learn how to prepare graphics for the Web, pre-press and printing. No prerequisite.

ART116‡ E / 3 cr. hrs.
ADOBE® PHOTOSHOP
An overview of hardware components used to produce images including film and flatbed scanners, computers, monitors, printers, recording media and storage devices. An introduction of the basic tools used for image manipulation in Adobe® PhotoShop including filters, layers, image modification, selections, composites, and text are stressed. The importance of image quality is addressed and their relationship to file size management, proofing and printing, (1 hr. lecture, 3 hrs. studio) No prerequisite.

ART120‡ E / 2 cr. hrs.
COLOR THEORY AND ELECTRONIC APPLICATION
Electronic foundation course in color theory designed to explore additive color theory and color mixing with light in electronic environment. Theories of color harmony, contrast and esthetic use of color are studied. Assignments stress mastery of color in design and problems of reproduction of an image on and off computer screen. (1 hr. lecture, 4 hrs. studio each week) (Offered spring semester only.) Prerequisite: ART130; corequisite: ART115.

ART121‡ A-E / 3 cr. hrs.
INTRODUCTION TO ELECTRONIC PAGE DESIGN
Introduces students to Macintosh computer and desktop publishing software. Elements of electronic page design to be covered are type specification, typesetting, page layout, creation and digitizing of illustrations, and final printing. Students work with a Macintosh computer, laser printer and a scanner. (1 hr. lecture, 4 hrs. studio each week) No prerequisite.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
ART122‡  A-E / 3 cr. hrs.
ELECTRONIC ILLUSTRATION
Enables students to create and modify illustrations and scanned images. Students use Macintosh computer as electronic drawing tool with image enhancement techniques and technologies to create studies and illustrations. (1 hr. lecture, 4 hrs. studio each week) No prerequisite.

ART123‡  G / 3 cr. hrs.
INTRODUCTION TO COMMERCIAL ART
Familiarizes students with several areas of commercial design and techniques used in those fields. Advertising design, fashion illustration, interior design and textile/surface design are explored. Students are made aware of the possibilities of expanding their art into a commercial field. Advice given about the student’s continuing education and the preparation of a portfolio. (4 studio hrs. each week) No prerequisite.

ART124‡  E / 3 cr. hrs.
COLOR
Examines dimension of color in art from a historical perspective. Traces evolution of color theory and practice from early Renaissance to the present. Includes lectures with slide presentations and demonstrations directed toward obtaining consistent and controlled color effects. Also involves hands-on work with acrylic paints. Areas of study include theories of color harmony and contrast, color mixing and composition. (4 studio hrs. each week) Prerequisite: ART130.

Note: Fulfills SUNY General Education Requirement for The Arts.

ART125‡  E / 3 cr. hrs.
3D MODELING AND DESIGN
Electronic foundation course in three-dimensional design emphasizing fundamental esthetic principles of design and construction of three-dimensional models on computers using Maya software. Covers basic concepts in model building. (5 studio hrs. each week) (Offered fall semester only.) Prerequisite: ART130 and GRD102.

ART126‡  E-G / 3 cr. hrs.
INTRODUCTION TO COMPUTER ART
Explores computer as tool for generating two-dimensional graphic images. Includes overview of hardware components used to produce images including scanners, computers, monitors, printers and storage devices and their relationship to image quality. Examines and explores basic software operations in relationship to the art-making process, primarily using Adobe® Photoshop and Illustrator. Provides framework in which to make comparisons between traditional and digital methods in commercial and fine art. (1 hr. lecture, 4 hrs. studio each week) Prerequisite: Recommended prerequisite or corequisite: ART130.

ART127‡  G / 3 cr. hrs.
COMPUTER ART II
Building upon ART126 students use computer as artmaking tool to generate freehand images and manipulate scanned images using sophisticated digital imaging systems such as Adobe® Photoshop and Illustrator. Explores color theory, design and composition as artistic problems that can be solved using the computer. Students investigate how best to input and output their images producing professional quality results for both hard copy and digital environments. (1 hr. lecture, 4 hrs. studio each week) Prerequisite: ART126.

ART128‡  A / 3 cr. hrs.
ANIMATION ON THE MACINTOSH COMPUTER
Teaches fundamentals of computer-generated animation. Macintosh computer platform used to create real-time animation for presentation, computer video production and other computer applications. Design and creative animation projects are created first in storyboard format and applied to animation computer software packages. (1 hr. lecture, 4 hrs. studio) No prerequisite.

ART130‡  A-E-G / 3 cr. hrs.
2D DESIGN
Foundation course in two-dimensional design. Exploration of historical and contemporary concepts of space and pictorial composition. Studio problems employing elements of line, texture, shape, form and color. A basic course for painting, graphics, photography and commercial art. (1 hr. lecture, 4 studio hrs. each week) No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

ART133‡  A-E-G / 3 cr. hrs.
DRAWING I
Introduction to fundamentals of drawing. Drawing of objects to develop student’s understanding of proportion, value, perspective, form and shape. Develops accurate observation, understanding and memory of key forms, properties of illumination, and effective use of drawing materials. (1 hr. lecture, 4 studio hrs. each week) No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

ART134‡  A-E-G / 3 cr. hrs.
DRAWING II
More detailed investigation of concepts explored in ART133: Drawing I. Investigation of various wet and dry drawing media. (1 hr. lecture, 4 studio hrs. each week) Prerequisite: ART133.
Art

ART135‡  A-E-G / 3 cr. hrs.
LIFE DRAWING I
Centers on mechanics of graphically representing the figure and on principles of anatomy relevant to pictorial and sculptural composition. Attention to use of materials on individual basis. A foundation for both fine and commercial art. (1 hr. lecture, 4 studio hrs. each week.) Prerequisite: ART133.

Note: Fulfills SUNY General Education Requirement for The Arts.

ART136‡  A-E-G / 3 cr. hrs.
LIFE DRAWING II
Centers on mechanics of graphically representing the figure and on principles of anatomy relevant to pictorial and sculptural composition. Attention to use of materials on individual basis. A foundation for both fine and commercial art. (1 hr. lecture, 4 studio hrs. each week.) Prerequisite: ART135.

ART140‡  E-G / 3 cr. hrs.
INTRODUCTION TO DIGITAL PHOTOGRAPHY
Introduces basic camera skills including exposure control, composition, depth of field, and movement control while photographing in available light. Students will also learn basic imaging processing skills using a digital darkroom consisting of computer, software and inkjet printers. Image processing skills will include density and contrast control, color balance, dodging, burning, file size management, basic retouching and printing. Archival storage of digital images will be explored. Students must provide their own fully adjustable digital camera having a resolution of 6-megapixels or greater and some other supplies. (2 hr. lecture, 2 hrs. lab.) No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

ART141‡  G / 3 cr. hrs.
BLACK AND WHITE PHOTOGRAPHY AND DARK ROOM TECHNIQUES
Introduction to art and techniques of the camera and darkroom. Students learn black and white available-light photography, including film exposure and development, variable contrast printing, enlarging and dry mounting. Students must provide their own fully adjustable 35mm camera with manual f-stops and shutter speeds, film, paper and some other supplies. (4 hrs. lecture/lab per week) No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

ART144  E-G / 1.5 cr. hrs.
PHOTOGRAPHY SEMINAR
Introduction to career exploration and study skills needed to succeed in the field of professional photography. Connects learning skills with those skills needed for a career as a professional photographer. Fulfills Freshman Seminar requirement for students in Photographic Imaging curriculum. No prerequisite.

ART145‡  E-G / 3 cr. hrs.
DIGITAL PHOTOGRAPHY I
Students learn basic digital camera skills beginning with exposure control, including bracketing, reciprocity, exposure modes, and the use of the histogram. The creative techniques of depth of field and movement control are explored as well as techniques for low light and night photography. Image processing skills are introduced using Adobe® PhotoShop, including basic digital workflow management, density and contrast control, basic black and white conversion, dodging, burning, cropping, and retouching. Print presentation and archival storage methods of prints and digital media will be explored. (2hrs. lecture, 3 hrs. lab.) No prerequisite.

Note: Students are required to have a fully-adjustable digital camera with a resolution of 4-megapixels or greater. Photographic Imaging majors are required to have a DSLR camera with a resolution of 6-megapixels or greater, memory cards, portable hard drive, photo quality ink jet paper and some other supplies.

ART146‡  E-G / 3 cr. hrs.
DIGITAL PHOTOGRAPHY II
Builds on the fundamental photography and image processing skills introduced in Digital Photography I. Color photography is studied in-depth, including photographic color theory, color management during image processing, color printing corrections and techniques. Advanced camera and image processing techniques are introduced, including lens filtration, close-up photography, digital workflow management, layers, levels, channels, histograms, text, restoration, advance gray scale tonal control, and image size management. Through creative visual assignments, students will be encouraged to develop their own individual photographic styles. Print finishing, including window matting and archival storage of print and digital media, will be explored. (2hrs. lecture, 3hrs. lab.) Prerequisite: ART145; corequisite: ART149.

Note: Students are required to have a DSLR camera with a resolution of 6-megapixels or greater, memory cards, portable hard drive, photo quality ink jet paper and some other supplies.

ART147  E-G / 3 cr. hrs.
DIGITAL MATERIALS AND PROCESSES
The basic study of digital imaging technology. The topics covered are image formation and evaluation, photosensitive sensors, exposure technology, tone reproduction, visual perception, physics of light, camera lenses, computer technology, image processing, software applications, scanners and printer technologies. No prerequisite.
ART149‡
PHOTOGRAPHIC LIGHTING
E-G / 3 cr. hrs.
This course makes use of visual exercises to teach students how to evaluate, control, and manipulate light. Situations include natural light conditions, using a portable flash, and an introduction to studio lighting using both tungsten and electronic studio flash equipment. Light theory will be explored in-depth to connect all of the above lighting situations together so the student will be able to professionally handle any lighting situation. (2 hrs. lecture, 3 hrs. lab.) Prerequisite: ART145; corequisite: ART146.

Note: Students are required to have a DSLR camera with a resolution of 6-megapixels or greater, memory cards, portable hard drive, photo quality ink jet paper and some other supplies.

ART161‡
CERAMICS I
A-G / 3 cr. hrs.
Introduction to processes and materials of ceramics through exploration of functional and non-functional forms in clay. Students investigate nature of clay by creating forms with several handbuilding methods such as coilbuilding, slabbuilding and pinch pots, as well as introduction to potter’s wheel. Basic decorating, glazing and firing techniques explored. (1 hr. lecture, 4 hrs. studio each week) No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

ART162-ART164
ADVANCED CERAMICS
A / 3 cr. hrs.
Continued investigation of materials and processes of ceramics on a more technical level. Intensive study of skills learned in ART161. Students explore basics of glaze and clay body formulation and develop their skill on the potter’s wheel. (1 hour. lecture, 4 studio hrs. each week.) Prerequisite: ART161.

ART165‡
WHEEL-THROWN CERAMICS
A-G / 3 cr. hrs.
Examines use of potter’s wheel in ceramic arts. Teaches students fundamental skills necessary to create wheel-thrown objects in clay. Students explore pottery wheel’s functions and care in order to utilize its many creative possibilities. Off-wheel techniques such as texture modalities, different glazing techniques and kiln firing skills also explored. (1 hr. lecture, 4 hrs. studio each week) No prerequisite.

ART171‡ / 
SCULPTURE I
A-G / 3 cr. hrs.
Introduction to fundamentals of sculpture emphasizing the figure. Various problems in form are explored. Emphasis on modeling techniques in clay and other materials. (1 hr. lecture, 4 hrs. studio each week) No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

ART172-ART174‡
ADVANCED SCULPTURE
A-G / 3 cr. hrs.
Continued investigation of skills and concepts learned in ART171. Students encouraged to develop their own direction in their work. (1 hr. lecture, 4 hrs. studio each week.) Prerequisite: ART171.

ART181‡
PRINTMAKING I
A / 3 cr. hrs.
Basic printmaking techniques in a variety of graphic media. Introduction to intaglio processes such as etching, aquatint, dry point and wood cut. (1 hr. lecture, 4 hrs. studio) No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

ART182‡
PRINTMAKING II
A / 3 cr. hrs.
Continued investigation of materials and processes of intaglio such as engraving, softground, sugar lift and color printing. Refining of basic skills and exploration of the media. (1 hr. lecture, 4 hrs. studio) Prerequisite: ART181.

ART202‡
PAINTING I
A-E-G / 3 cr. hrs.
Introduction to painting techniques in oil and other media. Explores perception of light, shadow and color and the rendering of these elements. (1 hr. lecture, 4 hrs. studio) Prerequisite: ART133 or permission of instructor.

Note: Fulfills SUNY General Education Requirement for The Arts.

ART203-ART205‡
ADVANCED PAINTING
A-E-G / 3 cr. hrs.
Continued exploration of problems and skills explored in ART202, with an emphasis on developing independent work. (1 hr. lecture, 4 hrs. studio) Pre- requisite: ART202.

ART209‡
WATERCOLOR
A-E-G / 3 cr. hrs.
Instruction in various techniques of watercolor painting, with reference to European and American traditions. (1 hr. lecture, 4 hrs. studio) No prerequisite.

Note: It is recommended that students take ART133 prior to enrolling in ART209. Fulfills SUNY General Education Requirement for The Arts.

ART210‡
3D DESIGN
A-E-G / 3 cr. hrs.
Foundation course in three-dimensional design. Exploratory problems that help develop understanding of and sensitivity to use of three-dimensional design fundamentals. Analysis of concepts as a basis for sculpture, ceramics, architecture and industrial design. (1 hr. lecture, 4 studio hrs. each week.) No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.
Art

ART214‡ / VA93‡  G / 3 cr. hrs.
ALTERNATIVE PHOTOGRAPHIC PROCESSES
The focus of the class is on historical and nontraditional photographic processes such as pinhole photography, Polaroid emulsion and image transfer, print toning, hand coloring, liquid light, litho enlargement, negative and positive printing, and van dyke brown printing. Both paper and alternative printing surfaces are explored. Students must supply their own film, paper and some other supplies. (2 hrs. lecture, 3 hrs. lab.) Prerequisite: ART141 or ART146 or permission of instructor.

ART221‡  E / 3 cr. hrs.
DIGITAL CHARACTER DEVELOPMENT
Examines history and use of authoring tools in multimedia production. Covers use of authoring tools in basic programming techniques, animation control, modeling, texturing and design principles using computer software such as Adobe® Flash. Emphasizes character animation involving looping, character interacting, timing, color, and sound. (6 studio hrs. each week.) (Offered fall semester only.) Prerequisite: ART115, ART120 and ART133.

ART222‡  E / 3 cr. hrs.
COMPUTER GAME DEVELOPMENT
Emphasizes practical aspects of 2D game design such as interface, documentation and characters. Based on knowledge acquired in ART221, students plan electronic productions with emphasis on pre-production, production and post-production techniques. Explores animation using computer software such as Adobe® Flash. (6 studio hrs. each week.) (Offered spring semester only.) Prerequisite: ART221 or permission of department.

ART223‡  E / 3 cr. hrs.
INTERMEDIATE 3D MODELING AND DESIGN
Based on knowledge acquired in ART125, students learn to combine and assemble images, type, 3D models, and illustrations into complex animation sequences. Addresses concepts such as frame-by-frame versus real-time recording. (5 studio hrs. each week.) (Offered spring semester only.) Prerequisite: ART125 or permission of department.

ART229‡  E / 1 cr. hrs.
COMPUTER ART PORTFOLIO ASSESSMENT
As part of continual process as an artist, students are guided through preparation of a portfolio which is presented and assessed as a graduation requirement. (Offered spring semester only.) Prerequisite: ART221 and ART125; corequisites: ART222 and ART223.

ART244‡  E-G / 3 cr. hrs.
WEB DESIGN FOR PHOTOGRAPHERS AND VISUAL ARTISTS
Introduces the concepts of website design and development for photographers and artists, with a focus on research, self-expression, and self-promotion using image and Web software. Demonstrates principles of design integrity through mastery of animation and static techniques. Software is used to create portfolio presentation websites, including biographical details, professional portfolio images, and other information. Prerequisite: ART130 and either ART116, ART122, ART126 or ART145.

ART245‡  E-G / 3 cr. hrs.
DIGITAL PHOTOGRAPHY III
This course builds on the photographic techniques introduced in ART146 and ART149. Standardized lighting techniques will be covered, including glamour, triangle (short and broad), side, rim, and Avedon. Low- and high-key photographic situations will be explored in relationship to exposure control used for creative situations. Posing skills along with studio etiquette will be discussed. Also, there will be an in-depth exploration of medium format digital photography, including lens selection and proprietary image processing software. Advanced imaging processing skills will be taught, as well as advanced digital work-flow management, retouching methods for portraiture, and color work-flow/advanced printing techniques for portraiture/people photography. (2 hrs. lecture, 3 hrs. lab.) Prerequisite: ART146 and ART149.

Note: Students are required to have a DSLR camera with a resolution of 6-megapixels or greater, memory cards, portable hard drive, photo quality ink jet paper and some other supplies.

ART246‡  E-G / 3 cr. hrs.
DIGITAL PHOTOGRAPHY IV
This course builds on skills acquired in ART245 with an emphasis on still-life photography as a medium for creative expression and visual experimentation. The tools and techniques particular to the still-life photographer are demonstrated, including lighting techniques, perspective, camera angle, surface-proping, set-rigging, multiple exposure, and other esoteric techniques. Digital view camera techniques are explored, including focal plane, shape, and depth of field control. Advanced image-processing techniques, such as digital work-flow management, distortion and perspective correction/control, retouching techniques, advanced image compositing and stitching techniques will be presented. Assignments will relate to problems that are part of a working studio’s daily operations. Overlapping relationships among fine art, editorial, and commercial still-life photography will be investigated. (2 hrs. lecture, 3 hrs. lab.) Prerequisite: ART245.

Note: Students are required to have a DSLR camera with a resolution of 6-megapixels or greater, memory cards, portable hard drive, photo quality ink jet paper and some other supplies.
ART247
   E-G / 3 cr. hrs.
PROFESSIONAL PRACTICES FOR THE PHOTOGRAPHER
This course will cover business issues likely to be encountered, whether working freelance, in a small studio, or as a photographer's assistant. Job search strategies will be demonstrated: cover letter and resume preparation, self-promotion, memberships in professional organizations. Calculating creative fees, invoicing, client negotiations, copyright and other legal aspects of the business will be discussed. Prerequisite: ART244 and ART245.

ART251‡
   E-G / 3 cr. hrs.
ON-LOCATION PEOPLE ILLUSTRATION
This introductory course in on-location people illustration will focus on the development of the photographic and social skills of the photographer. Students will learn to orchestrate tangible and emotional on-location environments. Lighting and camera techniques, as well as the selection and direction of models, will be demonstrated. Course assignments will explore wedding, fashion, advertising, editorial, and corporate portraiture. (2 hrs. lecture, 3 hrs. lab) Prerequisite: ART146 and ART149.

Note: Students are required to have a DSLR camera with a resolution of 6-megapixels or greater, memory cards, portable hard drive, photo quality ink jet paper and some other supplies.

ART252‡
   E-G / 3 cr. hrs.
PHOTOJOURNALISM/EDITORIAL PHOTOGRAPHY
This introductory course will explore the use of the photographic image in narrative, documentary and editorial form for newspapers and magazines. Students will be required to photograph on a weekly basis according to industry standards. Assignments will include spot news, general news, features, sports, editorial portraits, fashion, travel, lifestyles, and photo essays. Development of story ideas, strategies of research, and techniques of picture editing will be studied. Students will write captions and essays for all photojournalism assignments and will be required to place their images into pre-designed layouts. The legal and ethical issues of photojournalism will be explored, along with visual on-location problem-solving skills. (2 hrs. lecture, 3 hrs. lab) Prerequisite: ART146 and ART149.

Note: Students are required to have a DSLR camera with a resolution of 6-megapixels or greater, memory cards, portable hard drive, photo quality ink jet paper and some other supplies.

ART255‡
   G / 3 cr. hrs.
THE BLACK AND WHITE SILVER DARKROOM
Introduction to the techniques used in a black and white darkroom with an emphasis on printing fine art black and white prints. Students learn film processing techniques, including pushing and pulling of films, contact and enlargement printing, archival processing methods, variable contrast control, multiple filter printing, dodging, burning, toning, dust spotting, and dry mounting/window matting of prints. (2 hrs. lecture, 3 hrs. lab.) Prerequisite: ART141 or ART146.

Note: Students must provide their own 35mm film camera with adjustable f-stops and shutter speeds, film, paper and some other supplies.

ART257‡
   E-G / 3 cr. hrs.
SPECIAL PROJECTS IN DIGITAL PHOTOGRAPHY
The student will work on an individual photographic project as arranged by the student and instructor. Prerequisite: ART146 and ART149.

ART259‡
   E-G / 3 cr. hrs.
EXPERIMENTAL DIGITAL PHOTOGRAPHY TECHNIQUES
This course is a systematic exploration of alternative photographic processes to paint- and streamlining lighting and shading effects to the image. Current techniques will be explored. (2 hrs. lecture, 3 hrs. lab.) Prerequisite: ART146 and ART149.

ART289 A-E-G / 1 cr. hrs.
PORTFOLIO DEVELOPMENT AND ASSESSMENT
Capstone course in Visual Arts curriculum where students learn how to assemble their work into a professional portfolio. Covers preparation of slides, business and postcards, mounting and matting of artwork, and presentation techniques. Critiques are integral part of course. Culmination of course is presentation of student's portfolio to panel of professors from Visual Arts program. Course restricted to Visual Arts majors in third semester. Prerequisite: Enrollment in Visual Arts curriculum and ART134 or permission of Academic Chair.

ART295 A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN COMPUTER ART/VISUAL ARTS
Special and current topics in Computer Art/Visual Arts may be available. See the online catalog for a complete listing.
Courses

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
AST296  ‡ A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN
ASTRONOMY
Honors special topics courses in Astronomy may
be available for Honors students as well as those
who have received permission from campus honors
program coordinator. See the online catalog for a
complete listing.

AUTOMOTIVE SERVICE SPECIALIST

AUT112‡  A / 3 cr. hrs.
INTEGRATED AUTOMOTIVE SYSTEMS
Overview of basic operating systems in modern
motor vehicle. Inter-dependence among systems and
implications for troubleshooting and diagnosis
explored. Safety and pollution prevention are highly
stressed, along with the proper use of shop tools and
machinery. Laboratory work provides introduction
to each of major automotive systems. (30 hrs. lecture;
30 hrs. laboratory.) No prerequisite.

AUT114‡  A / 3 cr. hrs.
STARTING AND CHARGING SYSTEMS
Electrical and mechanical components of starting and
charging systems used on vehicles. Theory, operation,
diagnosis and repair procedures covered. (30 hrs.
lecture; 30 hrs. laboratory.) No prerequisite.

AUT115‡  A / 3 cr. hrs.
SPECIALIZED ELECTRONICS
Basic concepts of electricity and electronics which
must be understood as preliminary to study of
automotive electrical and electronic systems. Topics
include current, voltage, resistance, series and paral-
lel circuits, magnetism, inductance, capacitance, D.C.
current and digital electronics. Laboratory provides
opportunity to study circuits and components both
theoretically and as found in actual automotive
components. (30 hrs. lecture; 30 hrs. laboratory.) No
prerequisite.

AUT118‡  A / 3 cr. hrs.
COMPUTER SYSTEMS AND FUEL
DELIVERY
Theory and operation of onboard computer systems
employed on vehicles. Topics include introduction
to Engine Control Module computer operation,
input sensor operation, and actuator output opera-
tion. Computer diagnostics and scan tool interface
covered in detail. (30 hrs. lecture; 30 hrs. laboratory.)
No prerequisite.

AUT120  A / 1 cr. hrs.
PRACTICUM I
The four units of work experience in the repair shop
are designed to give students the opportunity to see
and participate in all aspects of repair facility opera-
tion. Hands-on experience in a repair facility enables
students to utilize and refine skills and knowledge
gained in classroom and laboratory. As much as pos-
sible, work assignments at dealership are coordinated
with subjects covered in classroom. Registration in
each of these courses requires that students purchase
liability insurance through the college. Students must
be legally employed in the automotive industry. Each
student must complete the total number of required
hours over four practicum units based on manufac-
turer requirements. No prerequisite.

AUT222‡  A / 3 cr. hrs.
AUTOMOTIVE HEATING AND AIR
CONDITIONING
Theory and operation of auto heating and air con-
ditioning systems. Training focuses on diagnosing
and repairing systems and control equipment. (30
hrs. lecture; 30 hrs. laboratory.) Prerequisite: AUT115.

AUT224‡  A / 3 cr. hrs.
ELECTRONIC DEVICES AND
PROCESSORS
Electrical and electronic control devices currently
used in automotive field. Emphasis on diagnosis and
servicing of components used on vehicles. Instruction
on test equipment and proper diagnostic procedures.
Reading electrical wiring schematics and electronic
service information are stressed. (30 hrs. lecture; 30
hrs. laboratory.) Prerequisite: AUT115.

AUT226‡  A / 3 cr. hrs.
FUEL INJECTION AND ENGINE EMISSION
SYSTEMS
Combustion by-products contained in gasoline
engine exhaust: carbon monoxide, oxides of nitrogen,
unburned hydrocarbons, oxygen. Focus on systems
used in vehicles to control these emissions. Students
learn procedures and accurate specifications neces-
sary to achieve desired vehicle emissions, including
driveability diagnosis. Environmental rules and
regulations and their impact on automotive repair
industry discussed. (30 hrs. lecture; 30 hrs. labora-
tory.) Prerequisite: AUT115 and AUT118.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
AUT230  AUTOMOTIVE SERVICE SPECIALIST
PRACTICUM II
The four units of work experience in the repair shop are designed to give students the opportunity to see and participate in all aspects of repair facility operation. Hands-on experience in a repair facility enables students to utilize and refine skills and knowledge gained in classroom and laboratory. As much as possible, work assignments at dealership are coordinated with subjects covered in classroom. Registration in each of these courses requires that students purchase liability insurance through the college. Students must be legally employed in the automotive industry. Each student must complete the total number of required hours over four practicum units based on manufacturer requirements. No prerequisite.

AUT232‡  ALIGNMENT, STEERING AND SUSPENSION SYSTEMS
A / 3 cr. hrs.
Theory, diagnosis and repair procedures of ABS brake systems, 4 wheel computerized alignments, suspension theory, and steering system diagnosis on current vehicles. Instruction includes brake hydraulics, electronic control, and suspension and steering parts replacement. (30 hrs. lecture; 30 hrs. laboratory.) Prerequisite: AUT115

AUT234‡  ENGINE THEORY AND OVERHAUL
A / 3 cr. hrs.
Begins with principles of internal combustion engine. Components and functions of gasoline engines studied. Engines are properly disassembled, parts identified, inspected, measured and reassembled. Engine break-in and proper testing demonstrated. Emphasis on troubleshooting, diagnosis and proper service procedures. (30 hrs. lecture; 30 hrs. laboratory.) Prerequisite: AUT115 and AUT118.

AUT236‡  AUTOMOTIVE SERVICE PRODUCTIVITY AND EFFICIENCY
A / 3 cr. hrs.
Different theories related to running productive service department. Students study ways to improve productivity which increase their performance, evaluation of specialized tools vs. their cost, costs of purchasing tools on time, evaluation of repair procedures for safety, and time saving steps. Students conduct time study as part of course. (45 hrs. lecture.) Prerequisite: AUT230.

AUT238‡  BODY COMPUTERS AND ADVANCED SYSTEMS DIAGNOSIS
A / 3 cr. hrs.
Use of sophisticated diagnostic equipment. Equipment covered includes computerized engine analyzers, vehicle computer interfaces, emission testers, scopes, digital meters and timing devices. (30 hrs. lecture, 30 hrs. laboratory.) Prerequisite: AUT118

AUT240  AUTOMOTIVE DEALERSHIP STRUCTURE AND FUNCTIONS
PRACTICUM III
A / 1 cr. hrs.
The four units of work experience in the repair shop are designed to give students opportunity to see and participate in all aspects of repair facility operation. Hands-on experience in busy repair shop enables students to utilize and refine skills and knowledge gained in classroom and laboratory. As much as possible, work assignments at dealership are coordinated with subjects covered in classroom. Registration in each of these courses requires that students purchase liability insurance through the college. Students work 35 or 40-hour week standard in industry. Each student must complete total of 1024 hours over the four practicum units. No prerequisite.

AUT242‡  TRANSMISSION AND DRIVE SYSTEMS
A / 3 cr. hrs.
Theory and operation of manual and automatic transmissions and transaxles. Both rear-wheel and front-wheel drive systems covered. Diagnosis and servicing of components stressed. (30 hrs. lecture; 30 hrs. laboratory.) No prerequisite.

AUT246  AUTOMOTIVE DEALERSHIP STRUCTURE AND FUNCTIONS
A / 3 cr. hrs.
Various aspects of service management as typically found in automotive dealership. Topics include theory of service supremacy or other divisional equivalent, federal and state regulation, insurance, purchasing procedures, facility planning, lease and purchase agreements, customer relations, labor relations, and consumer group organizations. (45 hrs. lecture.) No prerequisite.

AUT250  PRACTICUM IV
A / 1 cr. hrs.
The four units of work experience in the repair shop are designed to give students the opportunity to see and participate in all aspects of repair facility operation. Hands-on experience in a repair facility enables students to utilize and refine skills and knowledge gained in classroom and laboratory. As much as possible, work assignments at dealership are coordinated with subjects covered in classroom. Registration in each of these courses requires that students purchase liability insurance through the college. Students must be legally employed in the automotive industry. Each student must complete the total number of required hours over four practicum units based on manufacturer requirements. No prerequisite.
BIOLOGY

BIO100-129: Courses specifically designed for non-science majors. No science prerequisite.

BIO130-149: Introductory level courses primarily for health career students.

BIO150-159: Introductory courses for science majors.

BIO200-229: Intermediate courses primarily for non-science majors. All have prerequisites.

BIO230-250: Second level courses primarily for health career students.

BIO260-269: Courses for both science and non-science majors. All have prerequisites.

BIO270-280: Open only to science majors who have completed the introductory science courses.

BIO295-296: Special Topics and Honors Special Topics Courses.

See “Marine Science” for related courses.

BIO101‡ PRINCIPLES OF BIOLOGY
A-E-G / 4 cr. hrs.

A one-semester survey course for non-biology majors. Key concepts include biological chemistry, cell structure and function, organization of multicellular organisms, genetics, evolution and ecology. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent.

Note: Course specifically designed for non-science majors. Fulfills SUNY General Education Requirement for Natural Sciences.

BIO103‡ HUMAN ECOLOGY
A-G / 4 cr. hrs.

The course explores the dynamic balance within the biosphere. The flow of energy and mineral resources is examined in natural and human systems, and human impacts on this natural balance and flow of resources are studied. Social causes and solutions to ecological insults are also investigated. The laboratory examines, either through experiments or field study, characteristics of different ecosystems, stresses and impacts on different ecosystems, and current human actions to solve or prevent ecological problems. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: MAT007 or equivalent.

Note: Courses specifically designed for non-science majors. Fulfills SUNY General Education Requirement for Natural Sciences.

BIO105‡ SURVEY OF THE HUMAN BODY
E / 4 cr. hrs.

Survey of biological chemistry, cell structure and function, tissues and organ systems of the human body, and genetics. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent.

Note: Course specifically designed for non-science majors. Fulfills SUNY General Education Requirement for Natural Sciences.

BIO109‡ PLANTS AND PEOPLE
A / 4 cr. hrs.

A study of the principles of structure and function of plants. Plant cells, tissues, roots, stems, leaves and flowers are discussed in detail. Plant classification, ecology, growth and development, photosynthesis, respiration, genetics and reproduction are among topics covered. Emphasis on flowering plants, although other groups are treated in their evolutionary context. Activities in the campus greenhouse are an integral part of the course. (3 hrs. lab, 3 hrs. lecture.) Prerequisite: MAT007 or equivalent.

Note: Course specifically designed for non-science majors. Fulfills SUNY General Education Requirement for Natural Sciences.

BIO111‡ BOTANY
A-E / 4 cr. hrs.

A study of the principles of structure and function of plants. Plant cells, tissues, roots, stems, leaves and flowers are discussed in detail. Plant classification, ecology, growth and development, photosynthesis, respiration, genetics and reproduction are among topics covered. Emphasis on flowering plants, although other groups are treated in their evolutionary context. Activities in the campus greenhouse are an integral part of the course. (3 hrs. lab, 3 hrs. lecture.) Prerequisite: MAT007 or equivalent.

Note: Course specifically designed for non-science majors. Fulfills SUNY General Education Requirement for Natural Sciences.

BIO130‡ ANATOMY AND PHYSIOLOGY I
A-E-G / 4 cr. hrs.

Basic principles of the structure and function of the human body are discussed in depth for each of the organ systems. Physiology is presented from both a biochemical and organistical point of view. Basic chemistry, physics and mathematics are introduced where useful and necessary for understanding these biological phenomena. Special attention given to the application of these principles and concepts to health-related areas. First semester of a two-semester sequence. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: MAT007 and high school chemistry or CHE100 or equivalent. Recommended: high school biology, BIO101 or BIO105.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
BIO132‡  A-E-G / 4 cr. hrs.
ANATOMY AND PHYSIOLOGY II
Basic principles of the structure and function of the human body are discussed in depth for each of the organ systems. Physiology is presented from both a biochemical and organisal point of view. The endocrine, digestive, respiratory, urinary, immune, cardiovascular, and reproductive systems will be emphasized. Basic chemistry, physics and mathematics are introduced where useful and necessary for understanding these biological phenomena. Special attention given to the application of these principles and concepts to health-related areas. Second semester of a two-semester sequence. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: BIO130.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

BIO138‡  G / 4 cr. hrs.
FUNDAMENTALS OF HUMAN STRUCTURE AND FUNCTION
The human body as a wholly integrated, self-regulating model of functional anatomy. Introduces human structure at the cellular level and progresses to tissues, organs and organ systems. Common pathologic conditions are contrasted with normal form and function. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: BIO101.

Note: Restricted to students in Health Information Technology curriculum.

BIO141‡  G / 3 cr. hrs.
ZOOLOGY
An evolutionary approach to a survey of animal kingdom. Topics include the origin of life, cell structure and molecular biology. It also involves taxonomic study of structure and function of representatives of the major phyla as well as their ecology and life history. The vertebrate is covered in detail. Laboratory exercises parallel many of the lecture topics with emphasis on vertebrate dissection. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent, high school biology and chemistry with laboratory.

Note: Required for students in Veterinary Science Technology curriculum; does not satisfy laboratory science requirement for any curriculum.

BIO142‡  G / 3 cr. hrs.
ANIMAL PARASITOLOGY
An introduction to principles of basic parasitology with emphasis on identification, classification, life history, and prevention and control of internal and external parasites of economic importance to the animal industry. In the laboratory, students view parasites, learn treatments, and develop routine procedures and techniques necessary to deliver accurate laboratory results in parasite examination. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: BIO141 or permission of department.

Note: Required for students in Veterinary Science Technology curriculum; does not satisfy laboratory science requirement for any curriculum.

BIO150‡  A-E-G / 4 cr. hrs.
MODERN BIOLOGY I
The course is a comprehensive study of the basic processes in living systems at the cellular and molecular levels of organization. Basic chemistry, aspects of cell structure, metabolism, cell energetics, and elements of classical and molecular genetics serve as the foundation for subsequent investigation of living systems. The principles of evolution underlie all discussions in the course. This course is the first semester of a two-semester sequence designed for science majors. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: MAT007 or equivalent and high school chemistry or permission of instructor.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

BIO152‡  A-E-G / 4 cr. hrs.
MODERN BIOLOGY II
This course is a comprehensive study of the basic processes in living systems at the following levels of organization: prokaryotic and eukaryotic organisms, organs and organ systems of multicellular organisms. The course will emphasize contrasts and comparisons of living processes seen across the Domains of life. An emphasis on evolution and ecology will organize the contexts in which biosystematics, morphology and physiology are studied. This course is the second semester of a two-semester sequence designed for science majors. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: BIO150.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

BIO210‡  A-E / 4 cr. hrs.
FIELD BIOLOGY AND ECOLOGY
The course considers the functional aspects of natural communities and ecosystems. The relation of ecology to evolutionary ideas is stressed and the natural population in its community serves as the basic study unit. Examples largely drawn from communities of North America, Long Island in particular. Field trips emphasize identification of local life forms and their role in natural communities. Lab work investigates general ecological principles. (3 hrs. lecture, 3 hrs. laboratory.) (Offered spring semester only.) Prerequisite: BIO101 or BIO150 or MAR105 or ENV128.

Note: Intermediate course for which there is a prerequisite. Fulfills SUNY General Education Requirement for Natural Sciences.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu  ‡ Course Fee
BIO219‡  A / 4 cr. hrs.  
BIOTECHNOLOGY IN OUR FAST-CHANGING WORLD
For non-science majors. Introduces students to basic concepts and techniques in biotechnology with applications in forensic science, paternity cases, genetic engineering, bioremediation, medicine and agriculture. Emphasizes development of laboratory skills and includes issues of social interest such as bioethics of genetic cloning, legal uses of DNA technology in criminal cases, discussions on use of engineered organisms for ecological control, gene therapy, disease diagnosis and food production. “Hands-on approach” with strong laboratory content. (3 hrs. lecture, 3 hrs. laboratory) Prerequisite: BIO101 or permission of instructor.

Note: Intermediate course for which there is a prerequisite.

BIO244‡  A-E-G / 4 cr. hrs.  
GENERAL MICROBIOLOGY
An introduction to microbiology through a survey of methods, tools and techniques used in studying major groups of bacteria and other microorganisms and application of this knowledge in physical and chemical control of microorganisms. The relationship of microorganisms to disease is discussed. (3 hrs. lecture, 4 hrs. laboratory.) Prerequisite: BIO101 or VST102 and VST112.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

BIO246‡  A / 4 cr. hrs.  
ANATOMY AND PHYSIOLOGY OF HUMAN MOVEMENT
The course is a detailed treatment of structure and function of muscular and skeletal systems and their nervous coordination, including those aspects of respiratory and circulatory systems pertaining to muscular function, cardiovascular physiology and physiology of exercise. Offered fall semester only. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: BIO101 or BIO130.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

BIO255  A / 4 cr. hrs.  
FORENSIC BIOLOGY
This course focuses on the biological aspects of forensic investigation and analyses of biological evidence from various crime scenes. Particular emphasis is given to DNA, serological analyses of body fluids and other biological materials, the role of the environment on body decomposition, the role of anthropology, and the role of entomology and plant materials in crime investigation. This course is designed for both non-science and science majors and includes field trips to the Suffolk County Forensics Laboratory. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisites: BIO101 for non-science majors; BIO130 or BIO150 for science majors.

BIO262‡  A / 4 cr. hrs.  
GENETICS
The study of classical modes of inheritance and molecular genetics with emphasis on research techniques. Laboratory experiments using living organisms illustrate genetic principles and techniques. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: BIO132 or BIO150.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

BIO270‡  A / 4 cr. hrs.  
EMBRYOLOGY
The study of morphological and biochemical events occurring during development. The development of major organ systems in representative vertebrate species are examined with emphasis on genetic and environmental factors involved in congenital malformations. (2 hrs. lecture, 4 hrs. laboratory.) Prerequisite: BIO101.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

BIO272‡  A-G / 4 cr. hrs.  
MICROBIOLOGY
An introduction to the study of microorganisms and their environments. Introduces students to microbial physiology, microbial genetics (including recombinant DNA technology), immunology, microbial ecology and evolution. Designed for science majors. (3 hrs. lecture, 4 hrs. laboratory.) Prerequisite: BIO152 or permission of instructor.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

BIO295  A-E-G / 3-4 cr. hrs.  
SPECIAL TOPICS IN BIOLOGY
Special and current topics in Biology may be available. See the online schedule for a complete listing.

BIO296  A-E-G / 3-4 cr. hrs.  
HONORS SPECIAL TOPICS IN BIOLOGY
Honors special topics courses in Biology may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online schedule for a complete listing.

ENV115  E / 3 cr. hrs.  
ENVIRONMENTAL ISSUES
Focuses on cause and effect relationship of pollution and environmental degradation. Emphasis on current environmental issues threatening well-being of earth’s ecosystems, resources and populations. Special attention given to Long Island’s environmental problems. No prerequisite.

Note: Credit given for ENV115 or ENV128 but not both. Does not fulfill a laboratory science requirement.
ENV128 A / 3 cr. hrs.
CONTEMPORARY ENVIRONMENTAL PROBLEMS
Identifies and examines current environmental problems from viewpoint of environmental, social, political and economic consequences. Solutions are formulated and their impacts examined. No prerequisite.

Note: Credit given for ENV128 or ENV115 but not both. Does not fulfill a laboratory science requirement.

BUSINESS ADMINISTRATION

Business: Law

LAW101 A-E-G / 3 cr. hrs.
INTRODUCTION TO LAW
Introduces an understanding of law through its forms, classifications and sources. Impact of law as influenced by political, social and economic needs; legal rights and their enforcement; federal and state court systems; and functions of administrative agencies. A study of the lawsuit, jurisdiction, pleadings, preparation of forms and role of the paralegal. No prerequisite.

LAW103 A-G / 3 cr. hrs.
INTRODUCTION TO PARALEGAL STUDIES
Introduces roles that paralegals fill in the American legal system. Students examine ethical considerations of a paralegal and fundamental concepts a paralegal needs to understand. Includes materials designed to develop basic legal skills such as interviewing, investigation, research and writing as a foundation for the other courses in the paralegal program. No prerequisite.

LAW105 A-G / 3 cr. hrs.
LAW OFFICE MANAGEMENT AND PRACTICES
Serves as a basis for all types of law offices through a study of general management principles and practices applied to office operations. Includes billing practices, bookkeeping, filing, telephone techniques and correspondence. No prerequisite.

LAW107 A-E-G / 3 cr. hrs.
LAW FOR BUSINESS
Introductory course exploring most significant activities in business law with emphasis on specific knowledge essential for managers in workplace. No prerequisite.

Note: Credit given for LAW107 or the combined sequence of LAW111/LAW212 but not both.

LAW111 A-E-G / 3 cr. hrs.
BUSINESS LAW I
Introduction to law: law as a social institution, its origin, development and administration; law of contracts, agency, employment, insurance, government regulations of business. Emphasis on personal property, bailments and real property. No prerequisite.

Note: Credit given for the combined sequence of LAW111/LAW212 or for LAW107, but not both.

LAW202 A-G / 3 cr. hrs.
CIVIL LITIGATION
In-depth study of all tools and procedures available to an attorney in preparing for and conducting civil litigation. Emphasis placed on preparing motions, subpoenas, gathering evidence, documentation and witnesses. Prerequisite: LAW101 and LAW103 or approval of instructor.

LAW212 A-E-G / 3 cr. hrs.
BUSINESS LAW II
Continuation of Business Law I. Commercial paper, creditors rights, secured transaction, partnerships, corporation, agency, wills and estates. Emphasis on Uniform Commercial Code. Prerequisite: LAW111.

Note: Credit given for the combined sequence of LAW111/LAW212 or for LAW107, but not both.

LAW213‡ A-G / 3 cr. hrs.
PARALEGAL INTERNSHIP
An internship program conducted in various Suffolk County government departments, private business legal departments and private law offices. Students have opportunity to relate skills learned in the classroom to actual law office applications and to acquire experience in a law office setting. Registration in this course requires that students purchase liability insurance through the college. Internship hours: average of eight hours per week. Class meetings: a one-hour session per week. Prerequisite: LAW105 and LAW240. Students must also be Paralegal majors and receive permission of director of Paralegal program.

LAW215 A-G / 3 cr. hrs.
LAW OF PROPERTY
Study of property ownership, closings, property management, property financing, and instruments pertaining thereto including development of consumer rights and usury statute analysis. Students trained to assist in investigation, preparation and maintenance of records necessary to perform the above services in a corporate law department or law office. Prerequisite: LAW101 and LAW103 or approval of instructor.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
LAW295  A-E-G / 3-4 cr. hrs.  
SPECIAL TOPICS IN BUSINESS: LAW 
Special and current topics in Business: Law may be available. See the online catalog for a complete listing.

Business: Management

BUS101  A-E-G / 3 cr. hrs.  
INTRODUCTION TO BUSINESS 
Delves into the most significant activities in business. Topics include ownership, organization, marketing, purchasing, production, business finance, personnel, labor relations and government regulation. Recommended as background for further studies in business. No prerequisite.

BUS102  E-G / 3 cr. hrs.  
MONEY AND FINANCE 
Basic coverage of money and credit creation, financial markets and financial decision-making. No prerequisite.

BUS105  A-E-G / 3 cr. hrs.  
PERSONAL FINANCIAL MANAGEMENT 
Gives students basic knowledge of principles, practices and techniques in handling their own personal financial affairs in a businesslike manner. Relative advantages and disadvantages of savings accounts, checking accounts, charge accounts, credit cards, revolving credit, installment loans, life insurance, health insurance, casualty and automobile insurance, renting versus buying, amortized mortgages, investing in mutual funds, and stocks and bonds are discussed in detail. No prerequisite.

BUS107  A-E-G / 3 cr. hrs.  
BUSINESS MATHEMATICS 
Use of mathematics in various business applications. All problem solving is accomplished through arithmetic methods (no algebra is required.) Topics include percentages, simple and compound interest, discount interest, marketing computations, insurance, basic taxes and investment problems. Does not satisfy mathematics/science elective requirements. No prerequisite.

BUS109  A-E-G / 3 cr. hrs. 
SUPERVISION: CONCEPTS AND PRACTICES 
Study of supervisory functions from viewpoint of the first-line supervisor. Emphasis on concepts of supervision and practices used by first-line supervisors in putting them into effect. Gives students actual practice through discussions of case problems arising from work situations. For students enrolled in certificate or A.A.S. business programs who plan to enter the business world immediately upon graduation. No prerequisite.
BUS112‡
COMPUTING FOR BUSINESS
A-E-G / 4 cr. hrs.

Note: Credit given for BUS112 or CST101, but not both.

BUS115
A-E-G / 1.5 cr. hrs.
COLLEGE/WORKPLACE SKILLS SEMINAR
Introduces business student to general skills needed for success in workplace. Connects the college experience and its impact on students’ skills necessary to compete in world of work. Fulfills Freshman Seminar requirement for students in accounting, business-related and paralegal curricula. No prerequisite.

BUS117
A-E-G / 3 cr. hrs.
BUSINESS COMMUNICATIONS
Principles of business communication as they relate to the contemporary business organization. Emphasis on management approaches and solutions to communication problems unique to the business community. Topics include word/information processing, employment communication, and effective presentation of business correspondence and reports. Resume writing and marketing oneself for the job search are explored. Prerequisite: ENG101 or permission of instructor.

BUS121
A-E-G / 3 cr. hrs.
OFFICE MANAGEMENT
Introduces scope and responsibilities of administrative office management. Topics include planning, organizing, operating and controlling office operations; leadership and human relations factors; and an overview of the effect office technology has had on the business world including telecommunications, reprographics, office systems, records management, data processing, word processing and voice processing. No prerequisite.

BUS123
A-E-G / 3 cr. hrs.
ENTREPRENEURSHIP
Study of environment of small business and functions and philosophy of entrepreneur. Topics include problems in initiating and achieving success in new small business, including financing, marketing, management and legal governmental relationships involved. No prerequisite.

BUS127
A-E-G / 3 cr. hrs.
ORGANIZATIONAL BEHAVIOR
Study of the nature of people in a business environment, significance of work, and the human resource. Topics include job satisfaction and motivation, formal and informal work groups, organization and authority, employee relations with the public, decision making and problem solving, the needs and goals of both people and the business environment. No prerequisite.

BUS129
HUMAN RESOURCES MANAGEMENT
A-E-G / 3 cr. hrs.
Study of purposes, objectives and techniques of personnel administration. The role of personnel administration, human relations, procurement, interviewing, selection and training of personnel, labor relations, research and control of the personnel functions. No prerequisite.

BUS141
FUNDAMENTALS OF INTERNATIONAL BUSINESS
A-E-G / 3 cr. hrs.
Familiarizes business students with international business concepts and practices. Special attention given to organizational structure of international business; letters of credit; bills of exchange; foreign drafts; technical procedures; documentation; foreign, consular, and domestic regulations; foreign credits; insuring and financing; and exports. No prerequisite.

BUS143
THE FUNDAMENTALS OF EXPORTING AND IMPORTING
A-G / 3 cr. hrs.
Introduction to export/import practices of small and medium-sized firms. Provides a practical, step by step, techniques-oriented guide in managing and marketing export/import business, from assessment of its feasibility to successful completion. Students develop understanding of international trade regulations and requirements, procedures and documentation, and intermediaries facilitating flow of goods and services. Prerequisite: BUS141 or permission of instructor.

BUS150‡
COOPERATIVE EDUCATION IN BUSINESS
A-E-G / 3 cr. hrs.
Cooperative Education is supervised on-the-job training directly related to a student’s academic major and career interest. Co-op students integrate classroom theory with practical work experience. Through a required weekly seminar, students receive instruction in employment communications and discuss work station learning experiences. Students must be available to work a minimum of 8-10 hours per week. Interested students should contact appropriate program coordinator on their campus for more information. Registration in this course requires that students purchase liability insurance through the college. Prerequisite: Completion of at least 24 credit hours (12 credits being in the business area, with the exception of CST students), minimum overall GPA of 2.5, and permission of appropriate co-op coordinator, area chairperson, and/or area assistant dean. (At Eastern Campus offered only in spring semester.)
BUS201
MANAGEMENT PRINCIPLES AND PRACTICES

BUS202
FINANCIAL MARKETS AND INSTITUTIONS
Roles of banks and non-bank financial intermediaries as profit-making firms within the context of the American (United States) financial system. Prerequisite: ACC101 or BUS102 or ECO111.

BUS208
CASE STUDIES IN BUSINESS ADMINISTRATION
Advanced capstone course for Business Administration (BUAS-AS) majors taken final semester before graduation. Working individually and in teams, students integrate, strengthen, expand, apply, and document business administration skills and competencies. Through solution of case studies, students demonstrate abilities to think critically, solve managerial, quantitative, and ethical business problems, and utilize contemporary business-related technology. Other active learning assignments may be included as students exercise effective business management and leadership skills and develop global business mindset. Prerequisite: completion of at least 45 credits in the Business Administration A.S. degree curriculum (BUAS-AS), including ACC102, BUS201, ENG101, MKT101 and LAW111.

BUS209
ISSUES IN CONTEMPORARY BUSINESS
Advanced capstone course for Business Administration (A.A.S., 315) majors taken final semester before graduation. Working individually and in teams, students integrate, strengthen, expand, apply, and document business administration skills and competencies. Through solution of case studies, students demonstrate abilities to think critically, solve managerial, quantitative, and ethical business problems, utilize business-related technology, and exhibit effective leadership in response to current business events and case studies. Through variety of learner-centered activities, students assemble portfolios documenting effective communication skills, understanding, and practical knowledge of business administration. Prerequisite: Completion of at least 45 credits in BUAD-AAS curriculum, including ACC101, BUS101, LAW107, MKT101, and a business elective.

BUS295
SPECIAL TOPICS IN BUSINESS: MANAGEMENT
Special and current topics in Business: Management may be available. See the online schedule for a complete listing.

Business: Marketing

MKT101
MARKETING
Introduction to fundamental marketing management theories, practices and problems. Attention directed to marketing strategies including distribution, pricing, promotion and product. In addition, consumer behavior and government regulation are examined in a marketing context. Current events and case problems are integrated with standard course material for discussion. No prerequisite.

MKT107
CONSUMER BEHAVIOR
Examination of theories and research findings relating to consumer motivation and behavior. Employs an interdisciplinary approach by utilizing disciplines of anthropology, psychology, economics and sociology to understand consumers, their preferences, their decisions and spending behavior, role of motivation, and use of such information as applied in marketing. No prerequisite.

MKT201
CASES IN MARKETING MANAGEMENT
Advanced course in marketing management which focuses on major types of decisions facing the marketing executive in attempts to harmonize objectives and resources of the firm with opportunities found in the marketplace. Strengthens student's ability to analyze these complex marketing situations and to further define and select optimum alternatives through proper application of current marketing theory. Extensive use made of recently published marketing management case studies. Prerequisite: MKT101.

MKT213
ADVERTISING
Study of procedures and techniques of advertising. Special attention given to purposes of advertising, creating advertising ideas, writing copy, trademarks, fundamentals of advertising layout, selecting and using media, market research, and the advertising agency. No prerequisite.

MKT216
PRINCIPLES OF SALES
Study of basic principles of successful selling. Consideration of place of the salesperson in our competitive economy, developing a sales-winning personality, and the "selling cycle" from prospecting through closing the sale. Films and practice sales presentations by students are included. No prerequisite.

MKT218
MARKETING RESEARCH
Techniques of doing market research, its application, methods of gathering information, sampling methods, analysis and final report writing. Prerequisite: MKT101 and MAT103.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
MKT220 A-G / 3 cr. hrs.
INTERNATIONAL MARKETING
Examines the marketing process and changing global environment. Focuses on problems, policies and strategies involved in marketing products in foreign markets. Prerequisite: MKT101.

MKT230 A / 3 cr. hrs.
SPORTS MARKETING
Exposes students to the sports industry as it focuses on the marketing of sports in the professional leagues, teams and events, amateur sports, sporting goods, sports media, and the promotion of college sports. Students will observe the remarkable increase in the number of sports properties available and the number of sponsors investing in sports properties. This course will also identify the reasons why sponsorship is able to assist a company to achieve its corporate and marketing objectives within the sports and entertainment industry. It will also look at marketing of non-sports products through sports with an introduction to sponsorship, licensing, branding, and athlete endorsement. Students will apply marketing concepts and strategies to the sports industry through the development of sports marketing and promotion strategies and plans. Prerequisite: MKT101.

MKT295 A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN BUSINESS: MARKETING
Special and current topics in Business: Marketing may be available. See the online catalog for a complete listing.

Business: Retailing

RET111 A-E-G / 3 cr. hrs.
RETAIL PRINCIPLES
Study of the retail organization, its structure, its personnel and merchandising policies, including introduction to various careers in retailing. Fundamental principles of locating, establishing and operating a retail store are developed. No prerequisite.

RET112 A / 3 cr. hrs.
RETAILING BUYING AND MERCHANDISING
Presents basic knowledge of the buyer’s role in department store and chain operation. Involves a study of resources, buying techniques, and relationships with resident buying offices. Attention given to such merchandising data as prices, markdowns, stock turnover, markups and planning of stocks and purchases. Prerequisite: RET111.

RET115 A / 3 cr. hrs.
INTRODUCTION TO THE FASHION BUSINESS
Surveys types of business enterprises, activities, operational processes, and their varied interrelationships in the fashion business. Concentration placed on developments and trends of major sectors of the marketing of fashion: primary market, secondary market and retailing. No prerequisite.

RET201 A / 3 cr. hrs.
RETAIL OPERATIONS AND MANAGEMENT
Study of day-to-day management of the store and its component departments. Emphasis given to functions commonly performed by retail managers during their first years following graduation from college. Major topics include management of personnel, inventory and equipment; store security; and administration of merchandising plans. (Offered fall semester only.) Prerequisite: RET111.

RET211 A / 3 cr. hrs.
CONTEMPORARY ISSUES IN RETAIL MANAGEMENT
Analysis of the retail manager’s operation including techniques employed in the vital areas of buying, pricing, selling and controlling of expenses. Actual case studies utilized to develop insight into problems confronting today’s retailer. (Offered spring semester only.) Prerequisite: RET111, RET112 and RET201.

RET295 A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN RETAIL
Special and current topics in Retail may be available. See the online schedule for a complete listing.

CHEMICAL DEPENDENCY COUNSELING

CDC111 A-E-G / 3 cr. hrs.
CHEMICAL DEPENDENCY IN AMERICAN SOCIETY
Comprehensive exploration of historical, pharmacological, social and psychological aspects of abuse of and addiction to substances by society. Explores society’s attitudes and misconceptions about substance use and reviews current theories of addiction treatment and prevention for both addicts and significant others. No prerequisite.

CDC115 E-G / 3 cr. hrs.
DYNAMICS OF ADDICTION
In-depth exploration of biological, psychological and social theories of substance use, abuse and addiction with emphasis on their implications for prevention and treatment. Related addictive behaviors including concept of co-dependence are studied. Prerequisite: CDC111 or permission of department.

CDC120 A-E-G / 3 cr. hrs.
CHEMICALLY DEPENDENT FAMILY SYSTEMS
Comprehensive exploration of effects of addiction and dysfunction on nuclear and extended family systems. Focuses on identification, education and treatment of “significant others” who may be affected by a person’s substance abuse or addiction. Prerequisite: CDC111 or permission of department.
CHEMICAL DEPENDENCY COUNSELING — Chemistry

**Courses**

**CDC225**
G / 3 cr. hrs.
**CRIMINAL JUSTICE SYSTEM AND CHEMICAL DEPENDENCY**
Exploration of formal and informal responses of criminal justice system to crimes and social disorder related to alcohol/substance abuse. Includes analysis of effectiveness of both law enforcement and diversionary strategies to combat endemic problems of controlled substances and alcohol. Prerequisite: CDC111 or permission of department.

**CDC230**
G / 3 cr. hrs.
**PROFESSIONAL DOCUMENTATION: DATA COLLECTION, ASSESSMENT, TREATMENT PLANNING**
Comprehensive examination of all documentation utilized in various health system agencies, with particular attention to those agencies specializing in alcohol/drug treatment. Includes actual preparation of various professional materials, i.e., psychosocial data and assessments, treatment plans, clinical reports, progress notes and other specialized material. Prerequisite: CDC111 or permission of department.

**CDC235**
G / 3 cr. hrs.
**TECHNIQUES FOR COUNSELING THE CHEMICALLY DEPENDENT CLIENT**
In-depth examination of basic precepts of helping relationships. The student studies and practices client interviewing, goal setting, development and implementation of a client action plan, and how to promote client motivation. Emphasizes working with the chemically dependent client. Prerequisite: CDC115 and CDC120 or permission of department.

**CDC240**
G / 3 cr. hrs.
**CHEMICALDEPENDENCYEDUCATIONANDPREVENTION**
History of substance abuse prevention efforts with emphasis on various approaches to the problem and evaluation of their effectiveness. Includes evaluation of needs of special populations within the larger community. Current theory and practice are reviewed through a study of several actual prevention programs. Students expected to develop and present a prevention lesson in the class. Prerequisite: CDC111 or permission of department.

**CDC246**
G / 3 cr. hrs.
**ADVANCED TECHNIQUES FOR COUNSELING THE CHEMICALLY DEPENDENT CLIENT**
Advanced counseling and therapy concepts and techniques that apply to assessment, diagnosis and treatment modalities for addictions and for psychosocial conditions that may coexist with the chemical dependency condition. Also addresses collateral treatment concerns for “significant other” persons involved with the chemically dependent client as well as appropriate uses of supervision, peer support, professional affiliations, and continuing professional education for the practitioner. Working with health professionals on the treatment team emphasized. Prerequisite: CDC235.

**CDC250**
G / 3 cr. hrs.
**HABILITATION AND REHABILITATION OF THE CHEMICALLY DEPENDENT CLIENT**
Development and implementation of the Vocational and Educational Treatment Plan with the chemically dependent individual (alcohol/substance.) Prerequisite: CDC111 or permission of department.

**CDC255‡**
G / 7 cr. hrs.
**FIELD PRACTICUM OR COOPERATIVE EDUCATION IN CHEMICAL DEPENDENCY COUNSELING**
Integrates theory with actual practice in a clinical setting. Students perform intake interviews and assessments, develop treatment plans, do counseling and present intervention and education approaches, all within the context of the legal, ethical and professional responsibilities of the chemical dependency counselor. Involves off-campus fieldwork: a minimum of 270 hours of clinical experience and 30 hours of supervision. Students attend two-hour, weekly on-campus supervision seminars. Internship placements must be in a licensed chemical dependency counseling center and be supervised by a qualified professional. Students should take CDC255 in their final semester of study. (18 hrs. clinical, 2 hrs. seminar.) Prerequisite: CDC120, CDC225 and CDC235. Corequisite: CDC246.

Note: Registration in either of these courses requires that students contact program coordinator in the semester prior to enrollment in course to obtain permission and vital information. Registrants in CDC255 must: 1. Purchase liability insurance through the college; 2. File a Physician’s Certificate; 3. Complete other requirements prior to the beginning of the class. Please contact program coordinator for information.

**CHEMISTRY**

Safety goggles and lab coat/apron must be worn in all chemistry laboratories.

**CHE100‡**
A-E-G / 4 cr. hrs.
**GENERAL CHEMISTRY**
A laboratory science elective for non-science majors as well as a required course for Culinary Arts and Dietetic Technician majors. CHE100 is also required for prospective allied health majors who do not meet the prerequisite for BIO130: Anatomy and Physiology I. Topics include atomic structure, bonding, chemical equations, changes in energy, gas laws, acid-base chemistry, solutions, and chemical equilibria. Laboratory techniques are introduced and followed by experiments which illustrate basic principles presented in lecture. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: MAT007 or High School Integrated Algebra or equivalent.

Note: Credit given for CHE100 or CHE122 but not both. Fulfills SUNY General Education Requirement for Natural Sciences.

‡ Course Fee
For up-to-date information on course descriptions, please refer to the SCC website at www.sunysuffolk.edu
CHE120‡  G / 4 cr. hrs.
INTRODUCTION TO GENERAL, ORGANIC, AND BIOCHEMISTRY
One-semester course required for Veterinary Science Technology students. Basic principles of general, organic, and biochemistry are presented with emphasis on applications to health science. Topics include measurement, states of matter, bonding theory, solutions, acids, buffers, and pH, structure and function of carbohydrates, lipids, sterols, amino acids, proteins, molecular approach to enzymatic action, digestion, metabolism and nutrition. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent and high-school chemistry with laboratory.
Note: Fulfills SUNY General Education Requirement for Natural Sciences.

CHE122‡  A / 4 cr. hrs.
FOUNDATIONS OF COLLEGE CHEMISTRY
One-semester course presenting chemical principles, specifically designed for students enrolled in a science or engineering curriculum who plan to enroll in a one-year course in college chemistry (CHE133/134). Lectures provide introduction to general principles, laws of chemical combination, thermochemistry, electrochemistry and chemical equilibrium. Laboratory work illustrates basic principles presented in lectures. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: MAT007 or high school Sequential Math I or equivalent. Corequisite: MAT111 or permission of department.
Notes: 1) When CHE122 is not available, CHE100 may be substituted with permission of department. 2) CHE122 may not be used as a substitute for CHE133. 3) Neither CHE100 nor CHE122 may be taken after a student has completed CHE133 or its equivalent. 4) Credit given for CHE122 or CHE100, but not both. 5) Fulfills SUNY General Education Requirement for Natural Sciences.

CHE133‡  A-E-G / 4 cr. hrs.
COLLEGE CHEMISTRY I
Two-semester sequence for students whose emphasis is chemistry, biology, engineering, medicine or dentistry. Includes study of general principles, laws of chemical combination, thermodynamics, electrochemistry, and chemical equilibrium. Laboratory work is basically quantitative in nature and emphasizes experimental techniques and study through observation. Second semester places emphasis on equilibrium through study of inorganic qualitative analysis. (3 hrs. lecture, 1 hr. recitation, 3 hrs. laboratory.) Prerequisite: CHE100 or CHE122 or permission of Academic Chair/Area Dean and MAT124.
Note: Fulfills SUNY General Education Requirement for Natural Sciences.

CHE134‡  A-E-G / 4 cr. hrs.
COLLEGE CHEMISTRY II
Two-semester sequence for students whose emphasis is chemistry, biology, engineering, medicine or dentistry. Includes study of general principles, laws of chemical combination, thermodynamics, electrochemistry, and chemical equilibrium. Laboratory work is basically quantitative in nature and emphasizes experimental techniques and study through observation. Second semester places emphasis on equilibrium through study of inorganic qualitative analysis. (3 hrs. lecture, 1 hr. recitation, 3 hrs. laboratory.) Prerequisite: CHE133 or permission of instructor and MAT124.
Note: Fulfills SUNY General Education Requirement for Natural Sciences.

CHE200‡  A / 4 cr. hrs.
PRINCIPLES OF ORGANIC AND BIOCHEMISTRY II
Basic principles of organic chemistry and chemistry of physiologically significant compounds. Lecture topics include discussion of properties and preparations of major families of organic compounds with emphasis on biologically important compounds such as proteins, carbohydrates and vitamins. Laboratory reinforces basic techniques employed in general chemistry, illustrates representative mechanisms, and introduces techniques and procedures encountered in organic preparations and analysis. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: CHE100, CHE122 or CHE133, or permission of department.
Note: Fulfills SUNY General Education Requirement for Natural Sciences.

CHE250‡  A-G / 5 cr. hrs.
ORGANIC CHEMISTRY I
Two-semester sequence presenting theory, nomenclature, preparation, fundamental reactions and reaction mechanisms of both aliphatic and aromatic compounds, including behavior of the major functional groups. Both chemical and instrumental methods of organic analysis, including separation and structure elucidation techniques, are developed. Basic laboratory techniques are taught and representative compounds are prepared. Some products prepared in the laboratory are characterized utilizing chromatographic and instrumental techniques. (3 hrs. lecture, 1 hr. recitation, 4 hrs. laboratory.) Prerequisite: CHE134 or permission of instructor.
Note: Fulfills SUNY General Education Requirement for Natural Sciences.
CHE251‡  A-G / 5 cr. hrs.
ORGANIC CHEMISTRY II
Two-semester sequence presenting theory, nomenclature, preparation, fundamental reactions and reaction mechanisms of both aliphatic and aromatic compounds, including behavior of the major functional groups. Both chemical and instrumental methods of organic analysis, including separation and structure elucidation techniques, are developed. Basic laboratory techniques are taught and representative compounds are prepared. Some products prepared in the laboratory are characterized utilizing chromatographic and instrumental techniques. (3 hrs. lecture, 1 hr. recitation, 4 hrs. laboratory.) Prerequisite: CHE250.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

CHE295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN CHEMISTRY
Special and current topics in Chemistry may be available. See the online catalog for a complete listing.

CHE296  A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN CHEMISTRY
Honors special topics courses in Chemistry may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

CHINESE

CHI101-CHI102  A-E-G / 3 cr. hrs.
ELEMENTARY CHINESE I AND II
Introductory sequential courses in Chinese which develop the four language skills of listening, speaking, reading, and writing with emphasis on communicative competence. Reading of authentic cultural, literary, and historical materials. Required online workbook/lab manual course component. CHI101 is for students with little or no knowledge of Chinese. (See guidelines chart under “Foreign Languages.”) No prerequisite for CHI101; prerequisite for CHI102: CHI101 or fulfillment of equivalent high school placement requirements.

Note: Fulfills SUNY General Education Requirement for Foreign Language.

CHI295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN CHINESE
Special and current topics in Chinese may be available. See the online catalog for a complete listing.

CHI296  A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN CHINESE
Honors special topics courses in Chinese may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

CINEMA STUDIES

CIN111‡  A-E-G / 3 cr. hrs.
CINEMA STUDIES I: FROM KINETOSCOPE TO KANE
Traces origin and development of motion pictures from early Lumiere films to pre-WWII era. Includes screenings, analysis, and discussion of significant films representing such topics as evolution of film grammar, German Expressionism, Soviet montage, and American studio system. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

CIN112‡  A-E-G / 3 cr. hrs.
CINEMA STUDIES II: FROM NOIR TO NOW
Traces development of motion pictures from WWII era to the present. Includes screenings, analysis, and discussion of significant films representing such topics as Film Noir, Italian Neorealism, French New Wave, emergence of national cinema, and American independent film. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

CIN113  A-E-G / 3 cr. hrs.
AMERICAN CINEMA
An introductory course that surveys American film industry as an art form, an industry, and a system of representation and communication. Explores how Hollywood films work technically, aesthetically and culturally to reinforce and challenge America’s national self-image. No prerequisite.

CIN114  A / 3 cr. hrs.
INTRODUCTION TO FILM ANALYSIS
This course introduces and provides a foundation in the language of filmic expression and the methods of film study through analysis of significant cinematic works. Emphasis is on ways of looking at film, the major concepts of theory, the various forms of film, and the techniques that determine visual styles. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities and The Arts.

CIN117‡  A-E / 3 cr. hrs.
DIGITAL FILMMAKING I
Introduction to pre-production, production and postproduction techniques of digital filmmaking with emphasis on principles of narrative film practices. Digital camcorders, computer-based non-linear editing and other equipment available. No prerequisite.
CIN118‡  
DIGITAL FILMMAKING II  
A / 3 cr. hrs.
Provides opportunity to practice advanced production and editing techniques such as multiple-subject staging, split-editing of sound and picture, various montage styles, continuity and voice-over narration. Students develop production assignments in consultation with instructor. Prosumer digital video cameras, computer-based non-linear editing and other equipment available. Prerequisite: CIN117 or permission of instructor.

CIN122  
INTRODUCTION TO CINEMA SCREENWRITING  
A / 3 cr. hrs.

CIN156  
THE DOCUMENTARY  
A-G / 3 cr. hrs.
Traces development of documentary film through viewing films, reading critical essays, and discussing and writing about the films. Students analyze films focusing on cinematic elements such as point of view and narrative. Students examine films as statements by individuals living within a particular cultural framework, as instruments of propaganda, as entertainment, and as devices which expand our perspectives of the world around us. Prerequisite: ENG101. (Same as ENG208.)

Note: Credit given for CIN156 or ENG208, but not both. Fulfills SUNY General Education Requirement for Humanities and the Arts.

CIN242  
SELECTED GENRES IN CINEMA  
A / 3 cr. hrs.
Analysis of themes and their stylistic interpretation in notable films of a particular genre (i.e. science fiction, comedy, the Western, etc.). Through critical examination of historically significant films – with comparisons with original literary works, when appropriate – students will work toward a definition of the selected genre. No prerequisite.

CIN295  
SPECIAL TOPICS IN CINEMA STUDIES  
A-E-G / 3-4 cr. hrs.
Special and current topics in Cinema Studies may be available. See the online catalog for a complete listing.

CIN296  
HONORS SPECIAL TOPICS IN CINEMA STUDIES  
A-E-G / 3-4 cr. hrs.
Honors special topics courses in Cinema Studies may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu  ‡ Course Fee
COL111
A-E-G / 1.5 cr. hrs.
ADULT LEARNER COLLEGE SEMINAR
This course is designed specifically for adult learners who will learn and empower themselves with strategies for becoming a successful college student. Provided are necessary information and techniques to navigate the terrain of higher education, to improve academic performance, to evaluate strengths, weaknesses, life goals, and to identify strategies that can enhance one’s personal, academic, and career growth as a life-long learner. Through exercises and assignments, the academic culture will be examined within a variety of topics that include goal-setting, decision-making, study skills, time management, stress reduction and campus resources. No prerequisite.

Note: This is a required course that can be used as a substitute for COL 101 Freshman Seminar.

COL120
A-E-G / 1 cr. hrs.
PORTFOLIO PREPARATION
Provides adults with a vehicle for identifying and demonstrating college-level learning achieved outside the classroom. Students provided with necessary information and techniques for choosing a degree program and preparing a portfolio that describes and documents the learning. The portfolio may then be presented to the faculty for evaluation. No prerequisite.

COL141
A-E-G / 3 cr. hrs.
EDUCATIONAL OPPORTUNITY PROGRAM FRESHMAN SEMINAR
Specialized version of COL101 for students in the Educational Opportunity Program. This course consists of a summer and fall component. EOP students will learn the necessary technical skills for college success such as study skills, test-taking strategies, goal setting, and time management during the five week summer portion. The fall component consists of a 50-minute class which incorporates integration into the college community by student’s active participation in campus activities and clubs and leadership opportunities. Overall, this course is designed to give EOP students the opportunity to gain an understanding of themselves as well as the educational process at the College to better prepare them for their first-year experience. In addition, it provides an opportunity for individual counseling and tutoring. No prerequisite.

COL295
A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN COLLEGE SEMINAR
Special and current topics in College Seminar may be available. See the online catalog for a complete listing.

COMMUNICATION

COM101
A-E-G / 3 cr. hrs.
INTRODUCTION TO HUMAN COMMUNICATION
Introduces field of communication studies. Through practice and lecture, students study areas such as public speaking, discussion, semantics, dyadic communication, critical listening and related areas. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Basic Communication.

COM102
A-E-G / 3 cr. hrs.
INTERPERSONAL COMMUNICATION
Stresses development of interpersonal skills necessary for building and maintaining productive and positive relationships in a variety of work and social settings. Topics include interpersonal trust, self-disclosure, assertiveness, conflict and conflict management. Students study various theories of interpersonal communication and practice interpersonal skills in class. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Basic Communication.

COM105
A-E-G / 3 cr. hrs.
PUBLIC SPEAKING
Introduction to essential steps in preparing and presenting speeches. Structured exercises and presentations are used to help students master each phase, including topic selection, audience analysis, research content, organization, style and delivery. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities and Basic Communication.

COM107
A-E-G / 3 cr. hrs.
SMALL GROUP COMMUNICATION
Application of communication skills to problem solving in small group context. Emphasis placed on dynamics, interaction, team building, and related skills. Recommended for general studies and other non-nursing and health career-oriented students. No prerequisite.

COM109
A / 3 cr. hrs.
FORENSICS WORKSHOP
Designed for students interested in intercollegiate competition and improving their communications skills. Students trained and coached in variety of forensic forms, including public speaking, drama, oral interpretation of literature, and argumentation. (3 hrs. lecture, laboratory hrs. to be assigned.) No prerequisite.

COM110
A-E-G / 3 cr. hrs.
SPEECH IMPROVEMENT
Imparts confidence and improved speaking style. Students work on individual and group activities to improve articulation, pronunciation, projection, rate, intonation and language usage. No prerequisite.

For up-to-date information on course descriptions, please refer to the SCCS website at www.sunysuffolk.edu
## Communication

### COM111‡

**VOICE AND DICTION**

Studies nature of speech and voice mechanism in order to provide individualized training for improvement of voice quality and articulation. Emphasis placed on respiration, phonation, resonance, articulation, and the phonetic basis of speech. Not designed to provide therapy for students with severe speech disorders. No prerequisite.

*Note: Credit given for COM111 or COM112 but not both.*

### COM112

**AMERICAN ENGLISH PRONUNCIATION AND DICTION**

Intended to help those students who, as speakers of English as a second language, are self-conscious or fearful about how they sound to native speakers or worry that their accents will interfere with educational or employment opportunities. Not intended to make them lose their accents, a goal which is neither realistic nor desirable. The goal is to make speech in the new language clear and understandable so that the student can speak it with confidence in all situations. Prerequisite: ESL Level 5, or permission of instructor or director of ESL program.

*Note: Credit given for COM111 or COM112 but not both.*

### COM121

**ORAL INTERPIRTATION**

Beginning course in oral reading stressing development of understanding of the meaning of literature and the ability to communicate this meaning to others orally. Included is study of recorded readings, and analysis, adaptation, and oral presentation of representative literary forms. No prerequisite.

*Note: Fulfills SUNY General Education Requirement for Humanities.*

### COM131

**THEORIES OF PERSUASION**

Study of theories used to create verbal and visual strategies designed to influence thinking and behaviors of individuals and groups. Also examines application of these theories to advertising, marketing, community affairs, political campaigns and public relations. No prerequisite.

*Note: Fulfills SUNY General Education Requirement for Humanities.*

### COM133

**FREEDOM OF SPEECH**

Reviews thinking and events in Western culture that gave rise to freedoms of expression guaranteed by the First Amendment to the U.S. Constitution. In addition, the course examines key issues and court decisions concerning social, political, artistic and commercial communications. No prerequisite.

*Note: Fulfills SUNY General Education Requirement for Humanities.*

### COM201

**INTRODUCTION TO COMMUNICATION THEORY**

A survey of the major theories/methodologies of communication and their application to the analysis of discourse. This course presents a historical range of theories of communication, including interpretive, critical, rhetorical and scientific. Prerequisite: COM101 or COM102 and ENG101.

### COM202

**INTERCULTURAL COMMUNICATION**

Explores how cultural differences influence communication. Emphasis on theories, concepts, research findings, and practice in intercultural settings. Activities are designed to promote cultural sensitivity, enabling students to confront their own assumptions and cultural biases, and increase their intercultural communication competence. Prerequisite: COM101 or COM102.

*Note: Fulfills SUNY General Education Requirement for Other World Civilizations.*

### COM204

**ARGUMENTATION AND DEBATE**

Introduces study of argument. Students learn to identify arguments in variety of contexts, prepare and present written and oral arguments, and evaluate arguments through critical examination of their strengths and weaknesses. Both psychological and logical constructs examined. Students apply principles of argumentation in organized debates. Prerequisite: COM101 or COM105.

*Note: Fulfills SUNY General Education Requirement for Humanities.*

### COM206

**ADVANCED INTERPERSONAL COMMUNICATION**

This course explores the fundamental issues in interpersonal communication theory and research from contemporary scholars. Students learn to translate scholarship in the field of interpersonal communication into an analysis of interpersonal communication in real-life situations. Prerequisite: COM102 and ENG101.

### COM213‡

**COMPUTER-MEDIATED COMMUNICATION**

This course focuses on the study of how human beings use new technologies, such as the Internet, to interact with one another. It will examine both interpretive/critical and social scientific research of issues such as the construction of online identity, the development of online relationships, and a host of political and social uses associated with these technologies. This course will balance the use of simple CMC technologies (Wikipedia, Facebook, Cell Phones) with discussion of the social implications of them. No prerequisite.

---

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

† Course Fee
COM295
SPECIAL TOPICS IN COMMUNICATION
Special and current topics in Communications may be available. See the online catalog for a complete listing.

COM296
HONORS SPECIAL TOPICS IN COMMUNICATION
Honors special topics courses in Communications may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

COMPUTER SCIENCE / INFORMATION TECHNOLOGY

Note: The following courses can be used to satisfy Liberal Arts and Sciences elective requirements: CST101, CST125, CST126, CST161, CST222, CST227, CST242, CST246.

CST101‡
INTRODUCTION TO COMPUTING
Comprehensive introduction to use of personal computers for improving productivity and problem solving. Primarily for non-computer majors and liberal arts students (i.e., those majoring in areas such as humanities, arts, social and behavioral sciences.) Includes desktop configuration, word processing, spreadsheets, presentation graphics, basics of personal computer organization, directory structures and file management. Optional topics may include database concepts, Web page creation, Internet and IT resources, Web browsers and use of Internet for research. Course cannot be applied to satisfaction of graduation requirements in any computer-related degree program or certificate at SCCC. No prerequisite.

Note: Credit given for CST101 or BUS112, but not both.

CST111‡
INTRODUCTION TO COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
This course provides a survey of the major areas in computer science and information technology. It examines the history, current status, and future prospects in areas such as software design and programming, operating systems and administration, database design and management, data security, privacy, networking, and digital communications. It provides an opportunity for students to learn the fundamental theories and practices in computer science and information technology and understand their respective expectations. This course does not satisfy a Liberal Arts and Science elective in any curriculum. No prerequisite.

CST112‡
INTRODUCTION TO PROGRAMMING
This course introduces fundamental programming principles to beginners. Emphasis is placed on algorithm development, structured programming techniques, flowcharting, coding, debugging and libraries. It discusses programming concepts such as variables, conditionals, loops, functions, objects, and arrays. Program output may include graphical elements with images, animation and visualization. The course is designed as a place where many ideas and techniques can mix and is therefore appropriate for a wide audience that includes programmers, as well as people interested in graphical design or analytic fields (science, mathematics, economics, etc.). Prerequisite: MAT1007 or equivalent. Prior computing experience or completion of CST101 is recommended.

CST125‡
INSTALLING, CONFIGURING AND ADMINISTERING MICROSOFT WINDOWS OPERATING SYSTEMS
Comprehensive introduction to implementing, administering and troubleshooting information systems that incorporate Microsoft Windows. Major topics include attended/unattended installation; upgrading from a previous version; deploying service packs; resource administration; installation and troubleshooting of device drivers; monitoring and optimizing system performance and reliability; configuring and troubleshooting the desktop environment; implementing, managing and troubleshooting network protocols and services; and implementing, monitoring and troubleshooting security. Prerequisite: Any CST course or permission of department.

CST126‡
OPERATING SYSTEMS: LINUX/UNIX
Familiarizes students with Unix operating system by using one of many versions of Unix, such as Linux, on personal computer in lab. Covers concepts as well as practical use of Unix. Topics include most commonly used Unix commands plus others. Also covers similarities and conceptual differences between Unix and Windows operating systems. Prerequisite: Any CST course or permission of department.

CST141‡
PRINCIPLES OF COMPUTING USING JAVA I
Introduces concepts needed to lay solid foundation for understanding object-oriented software development via problem specification, analysis, design, implementation and testing. Topics include methods, decisions, looping, arrays, code re-usability, top-down design and UML. With extensive laboratory exercises, course educates and trains students to develop programs that are easy to understand and maintain. Prerequisite: MAT111 or equivalent, and CST112 or equivalent, or permission of department.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Courses

‡ Course Fee

CST61‡

WEBSITE DESIGN
A-E-G / 4 cr. hrs.

Teaches Web page creation and other aspects of Web authoring, beginning with fundamentals of HTML tags by creating Web pages utilizing text editor. Explores various professional website development, deployment and management software suites and importance of Cascading Style Sheets (CSS). Focuses on theory, design and Web construction, along with information architecture concepts. Web project management, scenario development and performance evaluations. Enables students to create Web pages containing text, graphics, hyper-links, tables, forms and frames. Prerequisite: Prior computing experience or CST101 or CST112 or permission of department.

CST171‡

RELATIONAL DATABASE APPLICATIONS AND CONCEPTS
A-E-G / 4 cr. hrs.

Use of a relational database model as problem-solving tool in business. Teaches techniques for adding, retrieving and modifying information within a database. Topics include files, records, query language, conversion-to-work processing format, indexes, sorting and customized reports. Prerequisite: Any CST course or permission of department.

CST222‡

COMPUTER ARCHITECTURE
A-E-G / 4 cr. hrs.

Introduces concepts needed to lay solid foundation for understanding computer architecture. Performance of software systems is dramatically affected by how well software designers understand basic hardware technologies at work in a system. Similarly, hardware designers must understand far-reaching effects design decisions have on software applications. Provides deep look into the computer, demonstrates relationship between software and hardware, and focuses on foundational concepts that are the basis for current computer design. Provides framework for thinking about computer organization and design that enables student to continue lifetime learning necessary to stay at forefront of ever-changing technology. Prerequisite: C or better in CST111 and CST141 or permission of department.

CST227‡

NETWORK OPERATING SYSTEMS AND NETWORK INFRASTRUCTURE
A-E-G / 4 cr. hrs.

Introduces implementation of Network Operating Systems in medium to very large computing environments. Explores connectivity issues such as connecting individual offices and users at remote locations to the corporate network and connecting corporate networks to the Internet. Examines network services and applications such as file and print, database, messaging, proxy server or firewall, dial-in server, desktop management, and Web hosting. Also examines skills required to manage, monitor and troubleshoot Network Address Translation and Certificate Services. Utilizing case studies, students learn how to install, manage, monitor, configure and troubleshoot DNS, DHCP, Remote Access, Network Protocols, IP routing and WINS. Prerequisite: CST125.

CST242‡

ADVANCED PROGRAMMING AND PROBLEM SOLVING WITH JAVA
A-E-G / 4 cr. hrs.

Advanced course presenting problem-solving methodologies and emphasizing object-oriented principles and designs using Java. Several medium-to-large programs using this paradigm are assigned. Focuses on how to write complete program using one or more object classes. Discusses objects in general with special consideration given to string processing, arrays and collections of objects. Swing graphical user interface library discussed and compared to techniques used in Visual Basic. Prerequisite: CST141 or permission of department.

CST246‡

DATA STRUCTURES*
A-E-G / 4 cr. hrs.

Introduction to methods useful in representing data in storage. Discusses structures such as arrays, lists, stacks, queues and trees, as well as methods used in their implementation and manipulation. Related programming assignments required. Prerequisite: CST242.

CST262‡

CLIENT-SIDE AND SERVER-SIDE WEB PROGRAMMING
A-E-G / 4 cr. hrs.

First part of course trains developers in using features of JavaScript language and designing client-side platform-independent solutions. Students learn how to write JavaScript programs and script for JavaScript object model, control program flow, validate forms, animate images, target frames and create cookies. Also teaches usage of most popular applications of JavaScript. Second part of course trains students how to work in server-side environment utilizing ActiveX Server Pages technology. Trains students to create dynamically generated Web pages from server side using scripting languages such as VBScript or JavaScript. If time permits, explores alternative technologies to ASP such as Common Gateway Interface (CGI), Server Side Includes (SSI) and Servlets (Java), along with other server-side scripting languages such as Perl and PHP. Also teaches key application standards such as source and revision control, coding standards, code optimization and data integrity. Prerequisite: CST141 and CST161.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu  ‡ Course Fee
CST265‡ A-E-G / 4 cr. hrs.
XML DOCUMENT DESIGN AND PROGRAMMING
Comprehensive introduction to Web-based application development with XML which focuses on various XML and related technologies such as construction of XML Document Type Definitions (DTDs) and XML schemas, manipulating parsed XML documents utilizing JavaScript and XML Document Object Model (DOM), and utilizing XLink and XPointers to extend XML document linking capabilities. Also teaches use of XML to create customized tags and to utilize standard custom markup languages in science, technology, multimedia, commerce and other fields. Requires familiarity with fundamentals of HTML, JavaScript, Active Server Pages and object-oriented concepts. Prerequisite: CST161 or permission of department.

CST272‡ A-E-G / 4 cr. hrs.
PROGRAMMING FOR RELATIONAL DATABASE MANAGEMENT SYSTEMS
Capstone course training students to develop database applications. Implements full power of programming in database-oriented language. Emphasizes design, implementation and presentation of several large, real-time information system cases. Prerequisite: CST112 and CST171 or permission of department; co-requisite: CST131 or CST242.

CST278‡ A-E-G / 4 cr. hrs.
MOBILE PROGRAMMING
Mobile computing on devices such as MP3 players, cell phones and tablets is one of the fastest growing areas in computing today. We will study many aspects of this field, with particular emphasis on open platform for devices programmable in Java, currently epitomized by Google's Android platform. Topics include local IDEs, GUIs, event driven programming, 2D graphics, databases, networking, accessing the built-in sensors (e.g., accelerometers, GPS, etc.) and using existing frameworks (e.g., maps, Web browsers, etc.). These will be studied in the context of professional software development. Programs will be written using an emulator that runs on all of the major operating systems, but for maximum benefit, the student may consider acquiring an Android device. Prerequisite: CST141 with C or higher; Co-requisite: CST242; or department permission.

CST288‡ A-E-G / 4 cr. hrs.
COOPERATIVE EDUCATION INTERNSHIPS FOR COMPUTING TECHNOLOGY
Field work in information technology. Student obligations agreed upon in an internship contract. Supervising faculty hold periodic meetings with student interns and their supervisors to evaluate intern performance. In addition to eight to ten hours per week of field work, students attend a 50-minute weekly seminar. Registration in this course requires that students purchase liability insurance through the college. Prerequisite: Completion of sixteen or more CST credits (not including CST101) with an average of C or better.

CST295 A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN COMPUTER SCIENCE/INFORMATION TECHNOLOGY
Special and current topics in Computer Science/Info Tech may be available. See the online catalog for a complete listing.

CONSTRUCTION TECHNOLOGY / ARCHITECTURAL TECHNOLOGY

COT110‡ A / 3 cr. hrs.
SURVEYING I
Care and use of surveying instruments. Taping and taping corrections, differential leveling, traverse and area computation, stadia topography and construction surveys. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: MAT111; corequisite: MAT124.

COT114‡ A / 3 cr. hrs.
CONSTRUCTION METHODS
Methods of residential and commercial construction including site preparation, concrete placement, timber and steel framing techniques, moisture control and finishing. (3 hrs. lecture.) Prerequisite: MAT111.

COT222‡ A / 3 cr. hrs.
SITE PLANNING
Basic principles of land surveying applied to site planning and design. Concepts of site design and engineering are presented from analysis to design drawings. Areas covered include zoning concepts, constraints of environmental considerations, roadways and land subdivision, parking, and site utilities and drainage. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: COT110 and MAT124.

COT233‡ A / 3 cr. hrs.
STRENGTH OF MATERIALS
Study of relationships existing between externally applied forces and internally induced stresses and strains in various types of mechanical or structural components such as welds, bolts, rivets, shafts pressure vessels, beams and columns. This is accomplished using principles of stress and strain, Poisson’s ratio and thermally introduced loading. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: COT266; corequisite: MAT125.
Courses

COT238‡
CONSTRUCTION ESTIMATING
A / 3 cr. hrs.
Interpretations of plans and specifications, preparation of construction estimates, resource requirements in building systems, including large-scale Civil Engineering works such as highways, bridges and utility projects. Estimating databases, labor pricing, cost analysis from small-scale projects to heavy civil infrastructure are developed. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: COT114; corequisite:COT239.

COT239
CONSTRUCTION SCHEDULING
A / 3 cr. hrs.
Introduces the most accepted methods for scheduling construction project from start to finish. Typical projects are heavy civil infrastructure type such as highways, bridges and utility projects. Students create and filter schedules based upon plans, manage schedules, compute critical path, and create reports and PERT charts. Students also work with various aspects of scheduling creation, with emphasis on maintenance of schedules. Corequisite:COT238

COT243
CONSTRUCTION CONTRACTING
A / 3 cr. hrs.
Day-to-day operation of a construction contracting business is presented. Information presented includes practical matters such as business ownership, cost estimating and bidding, contract bonds, required types of insurance, construction business methods, labor law and labor relations. Codes and specification are presented as they apply to the previous subjects. (3 hrs. lecture.) No prerequisite.

COT246‡
STRUCTURAL STEEL AND REINFORCED CONCRETE DESIGN
A / 3 cr. hrs.
Fundamental theory and principles necessary for design of simple steel and reinforced concrete structures are presented. In the structural steel portion, beams, columns, tension and compression members, composite structures and the connection for these types are presented. For the concrete portion, fundamental behavior of reinforced concrete (elastic and inelastic), beam construction, columns and footings are studied. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisites: MAT125 and COT233.

COT266
STATICS
A / 3 cr. hrs.
One-semester course in statics. Includes vector concept of force, equilibrium, centroids, moments of inertia, analysis of structures, and fluid statics. (3 hrs. lecture.) Prerequisite: MAT124; corequisite:MAT125.

COT295
SPECIAL TOPICS IN CONSTRUCTION TECHNOLOGY
A-E-G / 3-4 cr. hrs.
Special and current topics in Construction Technology may be available. See the online catalog for a complete listing.

CRJ101
INTRODUCTION TO CRIMINAL JUSTICE
A-E-G / 3 cr. hrs.
Introductory survey of federal, state and local criminal justice systems including police, courts, prosecutor, Grand Jury, trial jury, probation, parole, and correctional system. Gives beginning students broad overview of role of criminal justice in a free society and provides foundation for all other courses in the program. Emphasizes importance of ethics in criminal justice system. No prerequisite.

CRJ103
SUBSTANTIVE CRIMINAL LAW
A-E-G / 3 cr. hrs.
Study of prescriptive and proscriptive substantive criminal law. Considers in detail role of law in a free society, provisions of Uniform Penal Code as well as other state and local substantive laws, case illustrations of these laws, and impact of federal and state court decisions on enforcement of substantive laws by police. No prerequisite.

CRJ105
POLICING: AN INTRODUCTION TO LAW ENFORCEMENT
A-E-G / 3 cr. hrs.
Introduction to philosophy, role and operations of police and other law enforcement agencies in our society. Includes historical analysis of policing, its culture, and its relationship to law and community. Examines complex problems police face in their mission to enforce the law while providing services in democratic society. Impact of computer and other technological advances on policing also examined. Emphasis on police ethics throughout course. No prerequisite.

CRJ107
EVIDENCE AND PROCEDURAL LAW
A-E-G / 3 cr. hrs.
Study of rules of evidence and Uniform Criminal Procedure Law as they apply to criminal court cases. Considers relationship of rules of evidence and fair procedural laws to justice in a democratic society, effect of federal and state court decisions on procedural law, evidentiary and procedural requirements for proper presentation of cases in court, and role of the police officer as a witness in court. No prerequisite.

CRJ109
INTRODUCTION TO CORRECTIONS
A-E-G / 3 cr. hrs.
Analysis of role of the correctional sub-system within the criminal justice system with an examination of the history and philosophy of corrections; nature and problems of the institutional system; probation, parole and other community-based alternatives to institutionalization; legal and ethical problems of the system; and an evaluation of the effectiveness of the system in reducing crime through deterrence and rehabilitation. No prerequisite.
CRJ111
CRIMINALISTICS
A-E-G / 3 cr. hrs.
Applications of forensic science to investigation of crime. Studies in detail supportive role of the criminalist in assisting the investigator and proper collection and processing of a variety of physical evidence and its preparation for presentation at the criminal trial. Cases from federal, state and local police laboratories are used to illustrate basic principles. No prerequisite.

CRJ201
HUMAN RELATIONS AND CRIMINAL JUSTICE
A-E-G / 3 cr. hrs.
Study of complex relationship between criminal justice system and people in the community. Considers constitutional liberties of all citizens and role of agencies of criminal justice in respecting and protecting those liberties; behavioral manifestations of economic, social and political problems in the community and criminal justice response to such activities; and need for and methods of developing a constructive community relations program in the criminal justice agency. No prerequisite.

CRJ202
INTRODUCTION TO PROBATION AND PAROLE
A-E-G / 3 cr. hrs.
Introduction to the theory and practice of probation and parole as alternatives to incarceration. Examines the roots of current social and political controversies in these fields. It includes an analysis of the processes and procedures of probation and parole. Also analyzes involvement of specialized private agencies and factors that impact on the imposition and revocation of probation and parole. Various career options are assessed. No prerequisite.

CRJ203
INTRODUCTION TO PRIVATE SECURITY
A-E-G / 3 cr. hrs.
Provides overview of private security in U.S. Examines principles, methods and techniques used by the industry. Also focuses on internal security, proprietary policy, civil liability, risk management and analysis, legal powers and limitations, loss prevention and security surveys. Special emphasis on ethics in private security throughout course. No prerequisite.

CRJ204
INTRODUCTION TO COMPUTER CRIME
A-E-G / 3 cr. hrs.
Study of nature and extent of computer-related crime, laws affecting computer use, computer security and access, techniques used to uncover and prevent computer-related fraud, and current and future role of law enforcement in this area. Overview of emerging issues of privacy and Electronic Communications Privacy Act as it pertains to activities of law enforcement in area of evidence recovery. No prerequisite.

CRJ205
INTRODUCTION TO CRIMINAL INVESTIGATIONS
A-E-G / 3 cr. hrs.
Introduction to procedures and techniques of criminal investigations. Provides overview of history of investigations, role of investigators and rules of evidence. Examines techniques for crime scene preservation, processing of evidence, surveillance, and undercover operations. Students identify and discuss information and research sources, write reports and learn case management skills. Role of computers and other advanced technology in criminal investigations also explored. No prerequisite.

CRJ206
ORGANIZED CRIME
A-E-G / 3 cr. hrs.
Overview of organized criminal activity in United States. Examines history of organized crime and various activities, both legal and illegal, in which organized criminal enterprises become involved. Analyzes role of law enforcement in combating organized crime as well as reciprocal influence organized crime has on politicians, media and public perception. No prerequisite.

CRJ207
JUVENILE JUSTICE
A-E-G / 3 cr. hrs.
Study of nature and causes of juvenile delinquency and methods and techniques of police and other community agencies in dealing with juvenile misconduct. Also deals with role of substantive and procedural law and nature of the court and correctional system as they relate to the younger offender, as well as role of police in preventing and reducing crime through management of an effective juvenile aid program. No prerequisite.

CRJ208
TERRORISM AND LAW ENFORCEMENT
A-E-G / 3 cr. hrs.
This course provides a basic understanding of terrorism and how it affects us as a country and as individuals. More specifically, the course creates a foundation for students seeking information concerning why and how terrorists function, methods for combating terrorism and the fear associated with it, homeland protection, prevention strategies, and the effects of terrorism on the balance between collective and individual rights. No prerequisite.

CRJ209
CRIMINAL JUSTICE CAPSTONE COURSE
A-E-G / 1 cr. hrs.
Forum for graduating Criminal Justice majors to synthesize and display knowledge expected after completing all core courses in program. Limited to twelve to fifteen students, seminar focuses on discussion of individual research assignments documented with written and oral report. Includes multiple choice examination based on Criminal Justice program's student learning outcomes. Prerequisite: or concurrent registration: CRJ101, CRJ103, CRJ105, CJ107, CRJ109 (15 credits).

Note: All Criminal Justice students enrolling in Suffolk County Community College beginning September 2004 must take the Capstone course prior to graduation.
CRJ215‡  A-E / 3 cr. hrs.
CRIMINAL JUSTICE INTERNSHIP
Integrates criminal justice theory with practical application. Provides opportunity to participate in observational and work assignments with governmental agencies and private businesses. Requires minimum of 90 hours of field work, attendance at weekly seminar for one hour and fifteen minutes, and individual conferences between student and instructor. Prerequisite: CRJ101, 2.5 GPA or better and a matriculated student in CJPA-AS program.

CRJ295 A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN CRIMINAL JUSTICE
Special and current topics in Criminal Justice may be available. See the online catalog for a complete listing.

CULINARY ARTS

CUL101  E / 1.5 cr. hrs.
HOSPITALITY FRESHMAN SEMINAR
Explores career opportunities and challenges that exist in many areas of the hospitality industry. Discusses contemporary management issues including diversity, retention, harassment and TQM leadership. Develops an appreciation for self awareness, problem solving, critical thinking and time management techniques that will aid the student both in the classroom and in the work place. No prerequisite.

CUL111  E / 3 cr. hrs.
SANITATION
Latest developments and procedures for food safety and sanitation. Subjects include current governmental standards and emerging issues, contamination and foodborne illnesses, establishing food safety system, cleaning and sanitizing, accident prevention, sanitation regulations and food protection. Students also get training in implementing Hazard Analysis Critical Control Point (HACCP) system of food safety, the cutting edge system which is rapidly becoming industry’s system-of-choice. Students currently employed in food service who complete this course receive a Suffolk County Food Manager’s Certificate valid for three years. Corequisites: CUL114 and CUL115.

CUL112  E / 4 cr. hrs.
HOSPITALITY COST CONTROLS
For any restaurant the key to profits is control. Course presents accounting procedures necessary to maintain profitable business. Topics include control areas of purchasing, receiving, storing, production, serving and appropriate computer application. Upon completion students are able to use these procedures to produce faculty-instructed restaurant projects. Prerequisite: ACC101.

CUL113‡  E / 3 cr. hrs.
WINE AND BEVERAGE MANAGEMENT
Provides complete understanding of setting up successful beverage operation, from layout and design to practical hands-on application and formulation of making wide selection of drink recipes. Examines differences among fermented beverages, distilled spirits, great wines and beers, and proper storage procedures. Culminates in development of successful beverage marketing program. No prerequisite.

CUL114‡  E / 4 cr. hrs.
CULINARY ARTS I
Principles and practices necessary to effectively perform in management position in food service industry. Flow of food through commercial food service operation including purchasing, receiving, storing, fabrication, production and service is examined. Upon successful completion of course students are able to understand basic cooking principles and apply them through the standard recipe and menu. Development of effective and efficient managerial skills for commercial or institutional kitchen presented and practiced.(3 hrs. lecture, 3 hrs laboratory) Corequisite: CUL111.

CUL115‡  E / 4 cr. hrs.
BAKING AND PASTRY ARTS I
Introduces techniques necessary to produce delicious pastries, yeast bread doughs, quick breads, doughnuts, specialty cookies and custards, and assembling and decorating cakes. Lecture combined with hands-on application enables students to develop necessary skills to produce specialty baked products that incorporate proper texture, flavor and presentation to be served in restaurant setting. Corequisite: CUL111.

CUL116  E / 3 cr. hrs.
DINING ROOM MANAGEMENT
Service aspect of food service management. History and styles of service used in hotel and restaurant industry, determination of customer needs, and control and service of beverages are examined. No prerequisite.

CUL120  E / 3 cr. hrs.
HOSPITALITY MARKETING
The hotel/restaurant/tourism business is marketing. It is essential to determine what customers want and provide it to them when they want it. Furthermore, it must be all wrapped up in a beautiful package at a reasonable price. Students learn intangible nature of hospitality products and importance of positioning, targeting and image development. No prerequisite.

CUL132  E / 3 cr. hrs.
HOSPITALITY SUPERVISION
Management’s role in leadership is ongoing in a hospitality operation. Introduces students to current management techniques, including employee empowerment, cultural diversity, high-performance teams, service strategies, conflict management, and strategic career planning. No prerequisite.
CUL211‡ AMERICAN REGIONAL CUISINE ARTISTRY
Explores development of traditional American cuisines which include melting pot of flavors, indigenus ingredients and multicultural influences. Teaches how to produce grand buffet arrangements, cold canapés, fresh fruit and vegetable decorations that are unique to specific regions of United States, including the southeast, southwest, mid-Atlantic, midwest, New England and northwest regions. Lecture, demonstrations and hands-on production techniques stressed. Prerequisite: CUL114.

CUL212‡ SAVORY FRENCH CUISINE
Presents classic French preparation methods that have transformed world’s cuisines. Combines classical techniques with lighter, simpler and more adaptable preparation methods needed for service in today’s restaurant. Hands-on course in which recipe production, menu review and French terminology are discussed. Prerequisite: CUL114.

CUL213‡ EXOTIC ASIAN CUISINE
Presents overview of preparation techniques regarding Japanese, Chinese, Thai, Korean and Vietnamese cuisines. Emphasis placed on seasonings, special ingredients and technical use of preparation equipment. Through hands-on applications, class discussion and lecture, students gain working knowledge of this regional style. Prerequisite: CUL114.

CUL214‡ MEDITERRANEAN CUISINE
Explores cuisine of Mediterranean regions of Egypt, Spain, Turkey, France, Italy, Liberia, Morocco and Algeria. Hands-on recipe preparation incorporates each region’s history, native ingredients and special cooking techniques. Through discussion, lecture and hands-on preparation students learn differences and similarities among various Mediterranean cooking styles. Prerequisite: CUL114.

CUL217‡ BAKING AND PASTRY ARTS II
Hands-on course teaching proper use of yeasts, starters, mixing methods, and proofing procedures necessary for production of fresh quality bread. Topics include the production of artisan breads, flatbreads, braided breads, baguettes, as well as French, Italian, and other specialty breads. Prerequisite: CUL115 or permission of the instructor.

CUL218‡ BAKING AND PASTRY ARTS III
Develops proper skills necessary for the production and decoration of cakes, from simple layer to elegant wedding cakes. Includes instruction in proper decorating techniques and in the production of icings, pastry creams, mousses, soufflés, tarts, gateaux, and pastries. Prerequisite: CUL115 or permission of the instructor.

CUL219‡ ADVANCED PASTRY ARTS IV
Presents proper methods of working with chocolate for display and plate presentation. Hands-on topics include the production of pulled sugar flowers and centerpieces, marzipan-shaped fruits, pastillage, and nougatine edibles. Upon completion, students are able to produce special instructor-directed projects made from pulled sugar, chocolate, and marzipan. Prerequisite: CUL115 or permission of the instructor.

CUL228‡ GARDE MANGER
Explores the art and craft of the cold kitchen, where buffet platter decoration and presentation take the center stage. Learn hands-on techniques for preparing smoked meat and fish platters, pates, terrines, mousses, galantines, and the making of great sausage or charcuterie. (1 hr. lec., 6 hrs. lab.) Prerequisite: CUL114 or permission of instructor.

CUL240‡ CULINARY ARTS INTERNSHIP/COOPERATIVE EDUCATION
Supervised on-the-job training in establishment representative of hospitality industry. Students work 200 hours in their placement, attend on-campus weekly seminar and maintain journal. Taken during summer semester after completion of first and second semester program requirements. Registration in this course requires that students purchase liability insurance through the college. Prerequisite: CUL111, CUL112, CUL113 and CUL114.

CUL250 HOSPITALITY CAPSTONE COURSE
Capstone course requiring students to apply theoretical and practical knowledge under an individualized faculty-supervised hospitality project. Project incorporates students’ specific areas of expertise, including culinary arts, recipe development, concept development, marketing strategies, beverage management and profitability analysis. Completed project to be thoroughly researched, written and presented orally both to faculty and students. Prerequisite: CUL112, CUL113, CUL115, and CUL116.

DIETETIC TECHNICIAN

DTE101‡ INTRODUCTION TO NUTRITION
Introduction to basic nutrition in which study of nutrients and food is applied to making intelligent food choices. Lab allows students to apply math and reading skills to various areas of dietetics and nutrition practice. Prerequisite: Minimum grade of C required to advance to next course in DTE sequence. (3 hrs. lecture, 4 hrs laboratory.)
Dietetic Technician

DTE103
NUTRITION EDUCATION FOR DIETETIC PRACTITIONERS
In order to educate clients and facilitate change in their eating behavior, dietetic practitioners must be effective communicators. This course helps students improve their success as dietetic technicians by focusing on communication skills, education principles, interviewing, counseling, behavior modification, and evaluating group and individual instruction. Consideration given to effects of socioeconomic and cultural factors in relation to making food choices. Prerequisite: Minimum grade of C required to advance to next course in DTE sequence.

DTE121*
INTRODUCTION TO CLINICAL NUTRITION
Review of nutrients from perspective of their absorption, digestion, metabolism and interaction. In clinical, students apply principles of nutrition including diet history, food intake studies, national nutrition guidelines, and menu planning and modification. Requires purchase of liability insurance through the college. (3 hrs. lecture, 90 hrs. clinical.) (Offered spring semester only.) Prerequisite: DTE101 with grade of C or higher. Corequisite: DTE122. Minimum grade of C required to advance to next course in DTE sequence.

DTE122*
NUTRITION THROUGH THE LIFE CYCLE
As nutrition educators, dietetic technicians must be knowledgeable about nutritional needs of individuals of all ages, genders, cultural backgrounds and activity levels. Course conveys information to be used by students in their professional roles as nutrition educators. Consideration given to community programs which provide nutritional support to those in various age groups; special needs related to exercise, stress and energy balance; consumer concerns about foods; and issues of domestic and world hunger. (Offered spring semester only.) Prerequisite: Grade of C or higher in previous DTE courses; DTE101 recommended; corequisite: DTE121. Minimum grade of C required to advance to next course in DTE sequence.

DTE201*
INTRODUCTION TO FOOD SERVICE
Survey course introducing the variety of foods available, menu planning, purchasing and preparation. Topics include food measurement, legislation, safety and sanitation, preparation techniques for nutritional adequacy, and food acceptability. Food labs held in kitchen. Minimum grade of C required to advance to next course in DTE sequence. (Offered fall semester only.) No prerequisite.

DTE203
DIETETICS SEMINAR
Orientation to dietetics, professional organizations, ethical issues related to dietetics practice and career and educational opportunities. Multicultural differences regarding nutritional needs and food choices are explored. (Offered spring semester only.) Prerequisite or corequisite: DTE211 with grade of C or higher.

DTE205*
ADVANCED CLINICAL NUTRITION
Considers rationale and characteristics of selected therapeutic diets, their application, planning, calculation and menu adjustment. (3 hrs. lecture, 132 hrs. clinical, 48 hrs. field work.) Purchase of liability insurance through the college is required. (Offered fall semester only.) Prerequisite: DTE121 with grade of C or higher. Minimum grade of C required to advance to next course in DTE sequence.

DTE211*
FOOD SERVICE MANAGEMENT
Relates to functions of food service manager regarding policies and procedures; food procurement, preparation and service; sanitation and safety in quality food preparation; interaction and communication of food service personnel with others; personnel functions, cost control and budget implementation; layout and design of kitchen equipment; and use of computerized data processing systems. Registration in this course requires that students purchase liability insurance through the college. (Offered spring semester only.) Prerequisite: DTE201 and DTE205 with grade of C or higher; corequisite: DTE213.

DTE213*
FOOD SERVICE MANAGEMENT FIELD EXPERIENCE
Under direction of fieldwork instructor, student has hands-on experience in all aspects of food service management at a local health care facility (1 hr. lecture, 180 hrs. field experience). Requires purchase of liability insurance through the college. (Offered spring semester only.) Prerequisite or corequisite: DTE211 with grade of C or higher.

DTE295
SPECIAL TOPICS IN DIETETIC TECHNICIAN
Special and current topics in Dietetic Technician may be available. See the online catalog for a complete listing.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu  ‡ Course Fee
DRAFTING

DRF111‡ A / 3 cr. hrs.
MECHANICAL DRAFTING
Introductory course designed to develop basic skills and knowledge fundamental to all areas of engineering and architectural drawing. Included are orthographic projection, pictorial drawing, dimensioning and sectioning practices, as well as geometric construction, use of instruments, lettering and inking. Lab work includes examples from mechanical, architectural and electrical construction and engineering graphics. (2 hrs. lecture, 3 hrs. laboratory.) No prerequisite.

DRF114‡ A / 3 cr. hrs.
AUTOCAD I
Trains students in use of AUTOCAD system. Topics include edit and inquiry commands, display controls, system libraries, attribute utilization and customizing techniques. (2 hrs. lecture, 3 hrs. laboratory.) No prerequisite.

DRF217‡ A / 3 cr. hrs.
ARCHITECTURAL DRAFTING: RESIDENTIAL
Basic residential planning, including floor plans, elevations, sections and perspective drawings. Selected specific topics are produced using computer-assisted drafting system. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: DRF114 or permission of department.

DRF218‡ A / 3 cr. hrs.
ARCHITECTURAL DRAFTING: PRESENTATIONS
Aesthetic design of simple structures. Topics include site plans, perspective, modeling and rendering techniques, and use of computer-assisted drafting system. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: DRF217.

DRF219‡ A / 3 cr. hrs.
ARCHITECTURAL DRAFTING: STRUCTURAL
Design of industrial and commercial structures, including structural steel and reinforced concrete working drawings. Utilization of computer-assisted drafting system for preparation of drawings is included. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: DRF217.

DRF220‡ A / 3 cr. hrs.
AUTOCAD II
Enhances or upgrades skills in application of AUTOCAD software. Covers advanced operations from polylines through 3D drawing to rendering. Students learn to create professional drawings and presentations including slide shows and walk-throughs. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: DRF114 or permission of department.

DRF223‡ A / 3 cr. hrs.
INTRODUCTION TO 3D MODELING, RENDERING AND ANIMATION
Hands-on introduction to 3D design, presentation and animation potential of 3D Studio Max and AutoCAD. Students learn fundamental 3D CAD skills necessary to create basic 3D models, renderings and animations and gain broad understanding of software’s capabilities to see how they might take full advantage of these powerful design and communication tools. During class each student has exclusive use of a state-of-the-art computer and is guided through a series of short tutorial projects. Students learn how to create wire frame, surface and solid models; apply lighting and materials; create renderings and animations such as an architectural walk through, forensic reenactment or artistic expression. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: DRF114 or permission of instructor.

DRF295 A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN DRAFTING
Special and current topics in Drafting may be available. See the online catalog for a complete listing.

EARLY CHILDHOOD EDUCATION / EDUCATION

EDU101 A-E-G / 3 cr. hrs.
FOUNDATIONS OF EARLY CHILDHOOD EDUCATION
Overview of early childhood education theory, history, philosophy and psychology. Current issues also examined and critiqued. Includes 10 hours of field visits to various early childhood programs. No prerequisite.

Note: This course is open to all students and can be used as an unrestricted elective in the Liberal Arts and Sciences: General Studies Program.

EDU102 A-E-G / 3 cr. hrs.
CURRICULUM FOR YOUNG CHILDREN I
This course covers curriculum development, including activity plans, with an emphasis on the curriculum areas of math, science, and social studies. Principles of developmentally appropriate practice will be presented and applied to building a curriculum which is integrated, child-centered, and process-oriented. Includes 10 hours of field visits to various early childhood programs. Prerequisite or corequisite: EDU101 or permission of appropriate administrator.

Note: This course is open to all students and can be used as an unrestricted elective in the Liberal Arts and Sciences: General Studies Program.
EDU103  A-E-G / 3 cr. hrs.  CURRICULUM FOR YOUNG CHILDREN II
This course covers the practice of curriculum development, including activity plans, with a particular emphasis on the curriculum areas of visual arts, music, movement, and language arts. Principles of creativity and developmentally appropriate practice will be presented and applied to the question of how to build a curriculum which is integrated, child-centered, and process-oriented. Includes 3 hours of field visits to an early childhood program. Prerequisite or corequisite: EDU101 or permission of appropriate administrator.

Note: This course is open to all students and can be used as an unrestricted elective in the Liberal Arts and Sciences: General Studies Program.

EDU113  A-E-G / 3 cr. hrs.  INFANTS AND TODDLERS: PROGRAMS AND CARE
Study of programs, curriculum and care of children ages 6 weeks through the second year who are in group care settings. Appropriate techniques for fostering emotional, physical, social and cognitive development of the very young are examined. Field visits to infant and toddler programs required as in EDU101. No prerequisite.

EDU201  A-E-G / 3 cr. hrs.  INTRODUCTION TO EDUCATION
Focuses on foundations of educational system in U.S. Students study the school in relation to historical and philosophical premises of education; analyze relationship among social and cultural influences on school and curriculum; examine role of teacher within cultural context; and study physical organization of schools and classrooms in relation to educational goals and curriculum. Prerequisite: Matriculation in the Education (Child Study) curriculum (EDCS-AA) or any Adolescence Education curriculum with successful completion of 30 or more credits or permission of appropriate administrator. Non-majors with 30 credits may enroll with permission of appropriate administrator.

EDU211‡  A-E-G / 3 cr. hrs.  EARLY CHILDHOOD SEMINAR AND PRACTICUM I
Examination of role of early childhood professional in educational setting and in relationships with children, parents, staff and teachers. Fosters development of observational skills and instructional techniques. Registration in course requires students to purchase liability insurance through the college. (2 hrs. lecture, 3 hrs. practicum.) (Offered fall semester only.) Prerequisite: EDU102 or EDU103.

EDU221‡  A-E-G / 4 cr. hrs.  EARLY CHILDHOOD SEMINAR AND PRACTICUM II
Study of the young child’s development of self-image and his/her perception of life, death and family roles. Registration in this course requires students to purchase liability insurance through the college (2 hrs. lecture, 6 hrs. field work.) (Offered spring semester only.) Prerequisite: EDU211.

EARTH AND SPACE SCIENCE

ESC101‡  A-E-G / 4 cr. hrs.  INTRODUCTION TO GEOLOGY
Study of Planet Earth, its origin, structure, composition and the forces which shape its surface. Plate tectonics provides framework for understanding processes of volcanism, mountain building and earthquakes. External forces such as glaciers, streams and ocean waves are examined in order to interpret the landscape. Laboratories include studies of minerals, rocks, maps, photographs and other materials used by geologists to study the earth. Some field work required. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

ESC102‡  A-E-G / 4 cr. hrs.  EVOLUTION OF EARTH AND LIFE
Introduction to evolutionary aspects of geology, development of continents, mountains and basins through the ages, and the parallel evolution of plants and animals. Laboratory stresses fossil relationships and stratigraphic problems. May include field trips. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

ESC124‡  A-G / 4 cr. hrs.  ENVIRONMENTAL GEOLOGY
Topics include current environmental issues relating to geologic environment. Topics covered will include geologic hazards, land use planning and development, surface and subsurface water systems, solid waste disposal and management, energy sources and consumption. May include field trips and attendance at town planning board meetings. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent.

ESC251  A / 1-4 cr. hrs.  GEOLOGICAL FIELD STUDIES
Familiarizes students interested in geology with field methods in various geologic environments. Topographic maps and serial photos are used in conjunction with study of stratigraphic sections and structural relationships. Fossil assemblages, weathering and erosional features are studied. Credits vary with duration of course. (Travel expenses are responsibility of the student.) Prerequisite: ESC101.
ESC296
HONORS SPECIAL TOPICS IN EARTH SCIENCE
Honors special topics courses in Earth Science may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

ECONOMICS

ECO101
CURRENT ECONOMIC ISSUES
Introduces use of economic methods for understanding social and political events dominating news headlines. Crime, health care, poverty and taxes are issues important in our daily lives and may serve as topics in developing the course. No prerequisite.

ECO111
MACROECONOMICS: THE NATIONAL ECONOMY
Course begins with simplified description of a complex matter: how and how well does a national economy work? Over short periods of time, production and employment are known to be volatile, while over longer periods of time production and employment grow. Why is each of these observations true and what is role of government (if any) in the process? No prerequisite.

ECO112
MICROECONOMICS: PRICES AND MARKETS
Introduces structure and operation of markets for goods, resources and financial instruments. How does a market determine the price for a good? Within a market, how does the firm determine its profit-maximizing production level of a good and employment level of labor? How does competitiveness of the market affect behavior of the firm? Under what circumstances (if any) should government alter decisions of the marketplace? No prerequisite.

ECO295
SPECIAL TOPICS IN ECONOMICS
Special and current topics in Economics may be available. See the online catalog for a complete listing.

ECO296
HONORS SPECIAL TOPICS IN ECONOMICS
Honors special topics courses in Economics may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

ELECTRICAL ENGINEERING TECHNOLOGY

ELT112
ELECTRICITY I
Fundamental laws of electricity as applied to solution of resistive circuits with any excitation. Laboratory portion enables students to gain practical experience in use of test equipment and procedures while verifying principles learned in the lecture. (3 hrs. lecture, 2 hrs. laboratory.) Corequisite: MAT111.

ELT113
DIGITAL ELECTRONICS I
Introduction to digital electronics. Topics include number systems and codes, Boolean algebra, and combinatorial and synchronous circuits. Laboratory portion of course emphasizes implementation of concepts developed in the lecture and trouble-shooting techniques. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: Admission to Electrical Technology program. Corequisites: MAT111, ELT112, and ELT115.

ELT115
TECHNICAL PROBLEM SOLVING
Practical methods of solving technical problems are explored. Flowcharting and computer programming skills are developed as tools in the problem solving process. (2 hrs. laboratory.) Prerequisite: admission to Electrical Technology program. Corequisites: MAT111, ELT112, and ELT113.

ELT150
THE WORKINGS OF PERSONAL COMPUTERS
Teaches basics of personal computers, both software and hardware orientation. Hardware orientation taught through disassembly and assembly of personal computers in hands-on lab experience. Software taught in lecture format with some in-class computer work. Students also learn how to deal with upgrades in both hardware and software and problems encountered with them. (2 hrs. lecture, 2 hrs. laboratory.) No prerequisite.

ELT151
CISCO COMPUTER NETWORKING I
Covers CISCO Program I and II in one semester. Introduces OSI layers and LAN implementation. First half of semester covers OSI seven-layer model. Second half of semester dedicated to router configuration and five router LAN implementation. Students acquire knowledge to set up and maintain a local network. (3 hrs. lecture, 3 hrs. laboratory.) No prerequisite.
ELT152‡
CISCO COMPUTER NETWORKING II
Second of two-semester sequence in Local and Wide area networking. Building on knowledge gained from ELT151, course uses hands-on laboratory exercises and threaded case studies to train students in skills needed to design, build and maintain small to medium-size computer networks, enabling students to enter workforce and/or further their education and training in computer networking field. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: ELT151.

ELT221
A / 1 cr. hrs.
ELECTRONIC APPLICATIONS OF MATHEMATICS
Explores mathematical theory applied to electronic circuits. Creation of sinusoidal functions through filtering, exponential waveforms in R-C and R-L circuits, phase shifting, wave-shaping and function analysis via diode and transistor circuits. Application of complex numbers in R-L-C circuits. (2 hrs. lecture.) No prerequisite.

ELT222‡
ELECTRONICS I
Operation and application of diodes, bipolar and field effect transistors and thyristors. Laboratory portion illustrates use of electronic equipment to test ideas presented in the lecture. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT111, ELT112, and ELT115. Corequisites: MAT124 and ELT224.

ELT224‡
ELECTRICITY II
The understanding of network analysis techniques learned in Electricity I is reinforced and extended to solution of networks with AC excitations. Topics emphasized include impedance, admittance, resonance and frequency response, transformers, power relations and 3-phase systems. Computers used as a problem-solving tool. Objective of the laboratory is to illustrate use of appropriate electronic equipment for testing of principles presented in the lecture. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: ELT112, ELT115, and MAT111. Corequisite: MAT124.

ELT227‡
ELECTRICAL CONSTRUCTION
Introduction to general principles and practices of troubleshooting. Topics include design and construction of printed circuit boards. Construction of electronic circuits and systems. (2 hrs. laboratory.) Prerequisite: ELT112, ELT113, and ELT115. Corequisite: ELT222, and ELT224.

ELT228‡
DIGITAL ELECTRONICS II
Microprocessors and associated circuitry are examined. Topics include architecture, peripheral devices and software. Laboratory portion deals with application of concepts learned in the lecture to practical working systems. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: ELT112, ELT113, ELT115, and MAT111. Corequisite: ELT222.

ELT231
A / 4 cr. hrs.
ELECTRICITY III
Methods of applying mathematical techniques to electrical and electronic circuits. Topics include voltage and current in RLC circuits with various excitations, energy in electrical circuits, instantaneous and average power, etc. (4 hrs. lecture.) Prerequisite: MAT124, ELT222, and ELT224.

ELT236‡
ELECTRONICS II
Develops a thorough understanding of electronic circuit analysis techniques. Topics include study of circuits with the following emphases: multi-stage cascaded systems, frequency response, voltage comparators, Schmitt Trigger circuits and saturated and cutoff transistors. Integrated circuits are analyzed. Laboratory portion investigates practical aspects of topics covered in the lecture. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: ELT222 and ELT224. Corequisite: ELT231.

ELT238‡
DIGITAL ELECTRONICS III
Microprocessor and computer interfacing and introduction to 16 bit microcomputers. Included are computer-controlled test equipment techniques. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: ELT222 and ELT228. Corequisite: ELT236.

ELT241‡
ANALOGUE COMMUNICATIONS
Introduction to analogue communication techniques such as AM, FM and pulse code modulation. Public and private communication techniques examined in reference to ISDN, video, cellular, ATM and wireless techniques. Transmission mediums and techniques utilizing fiber, cable, RF, microwave and satellite studied in depth. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: ELT231 and ELT236.

ELT242‡
DATA COMMUNICATIONS
Examines data communication systems and techniques such as multiplexing, coding, PSK and others. Explores current technology as well as proposed technology in data communications. Covers how information is transmitted utilizing current digital techniques. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: ELT231 and ELT236.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
### Courses

**ELT243**

**ADVANCED ELECTRONICS**

Capstone course where students are evaluated in equipment setup and usage, trouble-shooting skills, team building and communication skills. Students given projects to design, build and demonstrate, including amplifiers, wireless communication circuits/systems, and signal generation circuits. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: ELT231, ELT236, and ELT238.

**ELT295**

**SPECIAL TOPICS IN ELECTRICAL ENGINEERING TECHNOLOGY**

Special and current topics in Electrical Engineering Technology may be available. See the online catalog for a complete listing.

### ENGINEERING SCIENCE

**ENS112**

**INTRODUCTION TO ENGINEERING DESIGN**

Explores basic electronic design principles and system design approaches through construction and measurement of specific systems/projects. Projects incorporate various engineering disciplines with learning analysis techniques utilizing hands-on design and simulation software. Students learn basics of team-building, problem-solving, individual, and group dynamic communication skills. Each project constructed, tested, and presented by the group. (1 hr. lecture, 2 hrs. laboratory.) Corequisite: MAT141.

**ENS117**

**ENGINEERING COMPUTATIONS**

Introductory course in use of computers for solving engineering problems. Principle emphasis on formulation of problems and their solutions within framework of the C programming language. (3 hrs. lecture.) Prerequisite: Admission to Engineering program.

**ENS118**

**ENGINEERING MECHANICS: STATICS**

Application of Newtonian mechanics to equilibrium of particles and rigid bodies, vector representation of forces in two and three dimensions, moment of a force about a point or axis; centroids and moment of inertia, laws of dry friction, and force analysis of simple structures. (3 hrs. lecture.) Prerequisite: MAT142 and PHY130.

**ENS119**

**ENGINEERING MECHANICS DYNAMICS**

Continuation of application of Newtonian mechanics to particles and rigid bodies in motion; rectilinear and curvilinear motion of particles; time-rate of change of linear momentum; angular momentum work of a force and kinetic energy; kinematics and kinetics of rigid bodies; plane motion; rigid body dynamics; and mechanical vibrations. (3 hrs. lecture.) Prerequisite: ENS118.

**ENS295**

**SPECIAL TOPICS IN ENGINEERING SCIENCE**

Special and current topics in Engineering Science may be available. See the online catalog for a complete listing.

### ENGLISH

**Placement**

Incoming students are initially placed in ENG009, ENG010 or ENG101 on the basis of high school records and/or test scores. Some incoming students with superior English grades or test scores may be given advanced placement into ENG201 or another appropriate course.

**Course Selection after the First Semester**

1. Those students initially placed in ENG009 should take ENG010 as their next course.
2. Those students initially placed in ENG010 should take ENG101 as their next course.
3. For courses after ENG101, students should follow the degree requirements of their curriculum (as listed in the college catalog.)
4. Students who have additional questions about course selection should consult members of the English faculty.

**Categories of English Courses**

Note: Courses above ENG101 are numbered on the basis of subject matter, not according to degree of difficulty.

- **ENG009** ......... Basic English Skills (Developmental)
- **ENG010** ......... Developmental Writing (Developmental)
- **ENG101** ............ Standard Freshman Composition
- **ENG102** ............ Introduction to Literature
- **ENG121-125** .... Technical writing
- **ENG170-175, 200** Journalism courses
- **ENG131,203-204** Creative writing courses
- **ENG107-226** .... Content and survey courses
- **ENG295** ............ Special Topics
- **ENG296** ............ Honors Special Topics
- **Special Programs** The campus writing centers offer students individual attention to their writing.

† Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
English

Emphasis and Degree Requirements
Note: The following are general guidelines. For specific degree requirements see the individual curriculum.
1. All students must take ENG101. (The exception is students who receive advanced placement.)
2. All A.A., A.S., and A.A.S. degree programs require at least six credits of English.
3. ENG009 and ENG010 do not fulfill degree or certificate requirements.
4. ENG102 is required for students in the following curricula: Liberal Arts and Sciences: General Studies, Humanities, Social Science; Accounting (A.S.); Business Administration (A.S.); Communications and Media Arts; and Engineering Science.
5. Any English course (ENG designation only) beyond ENG101 can be counted toward the six-credit-minimum English requirement except where a particular emphasis (e.g., Humanities or Social Sciences) requires specific courses (see the individual curriculum.)

ENG009  A-E-G / 3 hrs.
BASIC ENGLISH SKILLS
Basic writing course for students who have difficulty organizing and expressing their thoughts clearly, who have problems with usage, or who simply lack much practice in writing. All students receive instruction in both developing and expressing ideas. Work on specific problems of spelling, punctuation and grammatical usage is drawn primarily from students’ own writings. Additional work on related exercises may be required. By placement. To be taken in the first semester. Graded on an S-W-U-R basis. Not applicable toward any degree or certificate. No prerequisite.

ENG010  A-E-G / 3 hrs.
DEVELOPMENTAL WRITING
Emphasizes basic writing skills, outlining, development of ideas and reading comprehension. Specific topics in grammar, punctuation, spelling, vocabulary and rhetoric are assigned according to needs of the students. To complete the course, students are expected to write short expository papers which show an understanding of fundamentals of organization and effective sentence structure and which avoid gross errors in grammar and mechanics. By placement. To be taken in the first semester unless placed in ENG009. Graded on an S-W-U-R basis. Not applicable toward any degree or certificate. No prerequisite.

ENG101  A-E-G / 3 hrs.
STANDARD FRESHMAN COMPOSITION
Explores principles of rhetoric and stresses effective expository writing. Primarily a course in organization of ideas and development of these ideas through use of specific information. Also deals with matters of style, sentence structure, paragraph development, punctuation and vocabulary. Also introduces students to close reading of appropriate materials. By placement. To be taken prior to higher-numbered courses. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Basic Communication.

ENG102  A-E-G / 3 hrs.
INTRODUCTION TO LITERATURE
Introduction to imaginative works of literature: the short story, novel, poem and drama. Close and analytical study of this literature introduces students to major literary themes and forms. Continues training in effective prose writing and requires students to demonstrate maturity in thought and style. Recommended for those who plan to continue their studies at a four-year institution. Prerequisite: ENG101.

Note: Fulfills SUNY General Education Requirement for Humanities.

ENG119  A-E-G / 3 hrs.
THE STRUCTURE OF ENGLISH
Evolution of the English language and syntactical patterns from which English sentences are generated. Particular attention given to traditional, structuralist, and generative-transformational theories of grammar and to pedagogical and sociological assumptions underlying each. Prerequisite: ENG101.

ENG121  A-E-G / 3 hrs.
TECHNICAL WRITING
Orientation in field of technical writing and editing. Introduces various forms of technical writing: reports, manuals, publication specifications and standards, proposals, training materials, brochures and technical articles. Mechanics of manuscript preparation and preparation of reproduction-ready copy are discussed in detail, as are activities of various publications departments – editing, layout, printing, quality control, etc. Prerequisite or corequisite: ENG101.

ENG130  A-G / 3 hrs.
AUTOBIOGRAPHICAL WRITING
For readers and writers of autobiography. Reading select memoirs and autobiographies, students analyze composing techniques and write their own autobiographical pieces. Substantial writing practice includes approaches to memoir writing such as portraiture, landscape and memory, travel and history. Prerequisite: ENG101.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

† Course Fee
ENG131  A-E-G / 3 cr. hrs.
CREATIVE WRITING
Develops control and style in creative writing, specifically of prose fiction, poetry and plays. Students pursue individual projects and assignments of established forms of creative writing. Discussions develop stronger criteria for self-evaluation and enable the creative writer to gauge his or her audience in order to market his or her work. Prerequisite: ENG101.

ENG141  A-E-G / 3 cr. hrs.
INTRODUCTION TO THE NOVEL
Through close reading of major works, students examine development of the novel from the 18th century to the present. Discussion covers techniques, themes and cultural-historical contexts of the works. Prerequisite: ENG101.

ENG142  A-E-G / 3 cr. hrs.
INTRODUCTION TO DRAMATIC LITERATURE
Study of theme, structure, characterization and imagery in representative drama from the Greeks to the Moderns. Prerequisite: ENG101.

ENG143  A-G / 3 cr. hrs.
MASTERPIECES OF WORLD LITERATURE I
Study of major works of world literature emphasizing mythological, social, and philosophical backgrounds of Classical, Medieval, and Renaissance periods. ENG143 deals with such authors as Homer, Sophocles, Dante and Cervantes. Prerequisite: ENG101.

ENG144  A-G / 3 cr. hrs.
MASTERPIECES OF WORLD LITERATURE II
Study of major works of world literature emphasizing mythological, social, and philosophical backgrounds of late Neo-classical, Romantic, and Modern periods. Such authors as Moliere, Voltaire, Goethe and Tolstoy will be read. Prerequisite: ENG101.

ENG170  A-E-G / 3 cr. hrs.
INTRODUCTION TO JOURNALISM
Emphasis on various kinds of journalistic writing. Additional areas of concentration include graphics and design, photo journalism and broadcast journalism. Prerequisite or corequisite: ENG101.

ENG171  A-E-G / 3 cr. hrs.
INTERMEDIATE NEWS AND FEATURE WRITING
In-depth study of reporting news and writing features, with emphasis on developing sources of news, such as governmental bodies, police stations, courts and boards of education. Emphasis on covering events in municipalities in and around Suffolk County. (Offered spring semester only.) Prerequisites: ENG101 and ENG170.

ENG172  A / 3 cr. hrs.
MAGAZINE WRITING AND PUBLICITY
Prepares students for writing magazine articles and introduces study of public relations. Students learn to write query letters. Includes material on interviewing and developing sources to prepare longer stories for magazine market. Students learn how to prepare and market story for publication. Students write press releases and work on developing publicity campaigns. (Offered fall semester only.) Prerequisite: ENG101, ENG170 or permission of instructor.

ENG174  A / 3 cr. hrs.
CONTEMPORARY NONFICTION JOURNALISM
Current books of nonfiction are read and discussed. Includes selections from books of "New Journalism as well as nonfiction novels of a narrative and documentary type by such writers as Truman Capote, Joan Didion, Hunter Thompson, Betty Friedan, Jimmy Breslin, Tom Wolfe, Norman Mailer, Gay Talese and Theodore White. ENG102 recommended prerequisite. Prerequisite: ENG101.

ENG175  A-E-G / 3 cr. hrs.
JOURNALISM PRACTICUM
Offers three credits for students who work 30 contact hours per semester on the student newspaper. Includes working on all phases of the newspaper: editing, reporting, feature writing, photography, layout, advertising, editorial writing and sportswriting. Students meet weekly with instructor for evaluation of their work. Registration priority given to students working on student newspaper. Registration in this course requires that students purchase liability insurance through the college. Prerequisites: ENG101, ENG170 or permission of instructor. Course restricted to journalism majors or newspaper staff members.

ENG200  A / 3 cr. hrs.
EDITING AND DESIGN
The study of editing and design techniques for print and electronic media. Methods for editing and packaging stories will be discussed, as well as design and pagination. Headline writing, caption writing, and typography and their employment in newspaper design will be explored. Use of the Associated Press Style Manual will be emphasized. Prerequisite: ENG101 and ENG170.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Credits</th>
<th>Description</th>
</tr>
</thead>
</table>
| ENG201      | A-E-G  / 3 cr. | ADVANCED EXPOSITORY WRITING  
Advanced course in writing, emphasizing good organization and forceful expression. Treats various forms of exposition: the personal essay of opinion, introspection, retrospection and experience, and the descriptive essay of observation and analysis. Prerequisite: ENG101. |
| ENG202      | A-G    / 3 cr. | LITERATURE AS FILM  
Examines some of the principal elements shared by literature and film (narration, character development and motivation, choice of setting, symbols and theme) to develop understanding of common factors between the two genres and the realization that when literature is transformed into film it must undergo some fundamental changes which may ultimately alter the text's intent. Prerequisite: ENG101.  
Note: Fulfills SUNY General Education Requirement for Humanities and The Arts. |
| ENG203      | A-E-G  / 3 cr. | ADVANCED CREATIVE WRITING/FICTION  
Advanced workshop course devoted to writing fiction, with emphasis placed on development of craft, voice and editorial skills. Students submit short stories and/or novel excerpts for review and discussion. Prerequisite: ENG101 and ENG131. |
| ENG204      | A-E-G  / 3 cr. | ADVANCED CREATIVE WRITING/POETRY  
Advanced workshop course devoted to writing poetry, with emphasis on development of craft, voice and editorial skills. Students submit poems for review and discussion. Prerequisite: ENG101, ENG131. |
| ENG205      | A-E-G  / 3 cr. | CONTEMPORARY LITERATURE  
Study of significant contemporary works which illustrate important themes in modern thought with emphasis on contemporary insights. Prerequisite: ENG101.  
Note: Fulfills SUNY General Education Requirement for Humanities. |
| ENG206      | A-E-G  / 3 cr. | THE SHORT STORY  
Explores origins and historical development of the short story, its unique characteristics and its relationship to other literary forms. Students read wide variety of short stories from different historical periods. Some authors who may be included are Faulkner, O’Connor, Melville, Poe, O’Henry, Updike, Cheever, Joyce, Hemingway, Welty, de Maupassant, James, Kafka and others. Prerequisite: ENG101.  
Note: Fulfills SUNY General Education Requirement for Humanities. |
| ENG207      | A-E-G  / 3 cr. | MASS MEDIA  
Study of communication techniques used by mass media in American society: newspapers, periodicals, television, radio, films, the Internet, etc. Prerequisite: ENG101. |
| ENG208      | G      / 3 cr. | THE DOCUMENTARY FILM  
Traces development of documentary film through viewing films, reading critical essays, and discussing and writing about the films. Students analyze films focusing on cinematic elements such as point of view and narrative. Students examine films as statements by individuals living within a particular cultural framework, as instruments of propaganda, as entertainment, and as devices which expand our perspectives of the world around us. Prerequisite: ENG101.  
Note: Credit given for ENG208 or CIN156 but not both. |
| ENG209      | A-E-G  / 3 cr. | THE LITERATURE OF THE BIBLE  
Survey of historical, prophetic and poetic literature in the Old and New Testaments with attention paid to historical and cultural context. Prerequisite: ENG101.  
Note: Fulfills SUNY General Education Requirement for Humanities. |
| ENG210      | A      / 3 cr. | SCIENCE FICTION  
Deals with the future as seen through literature of science fiction. Among themes covered are the effects of science and technology on human beings in a futuristic landscape and the modern mythological journey of the heroine/hero. Among writers included are H.G. Wells, Robert Heinlein, Arthur C. Clarke, Isaac Asimov, Frederick Pohl and Ursula LeGuin. Prerequisite: ENG101.  
Note: Fulfills SUNY General Education Requirement for Humanities. |
| ENG211      | A-E-G  / 3 cr. | AFRICAN-AMERICAN LITERATURE  
Focuses on major works by black writers and social/historical contexts informing these works. The literature includes slave narratives, essays, autobiographies, poetry, plays and film. Among writers whose works are considered are F. Douglas, L. Brent, W.E.B. DuBois, B. T. Washington, R. Wright, J. Baldwin, G. Brooks, R. Hayden, T. Morrison, A. Walker, A. Wilson, I. Reed and T. McMillan. Prerequisite: ENG101.  
Note: Fulfills SUNY General Education Requirement for Humanities. |
| ENG212      | A-E-G  / 3 cr. | CONTEMPORARY GLOBAL LITERATURE  
Focuses on contemporary literature from Caribbean, Latin America, North and Sub-Saharan Africa, Middle East, East Asia and Southeast Asia. Prerequisite: ENG101 and ENG102.  
Note: Fulfills SUNY General Education Requirement for Other World Civilizations and Humanities. |
ENG213  A-E-G / 3 cr. hrs.
ENGLISH LITERATURE I
Study of major themes and styles in Middle Ages, Renaissance and Age of Reason as they appear in the works of such authors as Chaucer, Marlowe, Shakespeare, Donne, Milton, Swift and Pope. Prerequisite: ENG101.
Note: Fulfills SUNY General Education Requirement for Humanities.

ENG214  A-E-G / 3 cr. hrs.
ENGLISH LITERATURE II
Study of works of such Romantic poets as Blake, Wordsworth, Coleridge, Shelley, Keats and Byron; such major Victorian writers as Bronte and Tennyson; and such 20th century writers as Joyce, Thomas and Beckett. Prerequisite: ENG101.
Note: Fulfills SUNY General Education Requirement for Humanities.

ENG215  A-E-G / 3 cr. hrs.
AMERICAN LITERATURE I
A study of primary trends and themes in literature of American writers from the Colonial Period through the Civil War. Works of such writers as Franklin, Irving, Cooper, Poe, Emerson, Thoreau, Hawthorne, Melville, Whitman and Dickinson are discussed. Prerequisite: ENG101.
Note: Fulfills SUNY General Education Requirement for Humanities.

ENG216  A-E-G / 3 cr. hrs.
AMERICAN LITERATURE II
Study of American literature from end of the Civil War to the present, highlighting such central figures as Twain, Crane, Fitzgerald, Hemingway, Faulkner, O’Neil and Frost. Prerequisite: ENG101.
Note: Fulfills SUNY General Education Requirement for Humanities.

ENG217  A-E-G / 3 cr. hrs.
ENVIRONMENTAL LITERATURE
Focuses on literature that investigates humankind’s relationships with natural world. Among writers whose works are considered are H.D. Thoreau, R. Carson, E. Abbey, A. Dillard, W. Berry, H. Beston, W. Heyen, A. Leopold and R. Nelson. Prerequisite: ENG101.

ENG218  G / 3 cr. hrs.
THE HISPANIC VOICE IN AMERICAN LITERATURE
Focuses on works of modern Hispanic-American writers, including such authors as Pulitzer Prize winners Oscar Hijuelos and Christina Garcia (Cuban-Americans), Piri Thomas and Judith Ortiz Cofer (Puerto Ricans), and Rudolfo Anaya and Sandra Cisneros (Mexican-Americans). As with all fine writers, their work deals with universal and timeless themes common to human condition and reflects their cultural heritage and experience as a minority group living in U.S. Such themes as language, alienation, identity, exile and assimilation, prejudice, cultural and ethnic pride, religion, and family are discussed. Theirs is an important and rising voice in literature of U.S. Prerequisite: ENG101.
Note: Fulfills SUNY General Education Requirement for Humanities.

ENG219  A-E-G / 3 cr. hrs.
MODERN LITERATURE
Study of British, European and American literature of the modern period (up to and including WW II) focusing on such literary developments as naturalism, impressionism, stream of consciousness and existentialism. An attempt is made to view the works in a psychological, historical and sociological context. Writers who may be included in discussion are Dostoevsky, Hesse, Conrad, Mann, Joyce, Kafka, Camus, Yeats, and Faulkner. Prerequisite: ENG101.
Note: Fulfills SUNY General Education Requirement for Humanities.

ENG220  A-E-G / 3 cr. hrs.
SHAKESPEARE
Critical study of representative Shakespearean comedies, tragedies and histories, including examination of the Elizabethan world picture. Prerequisite: ENG101.
Note: Fulfills SUNY General Education Requirement for Humanities.

ENG221  A-E-G / 3 cr. hrs.
THE ART OF POETRY
Study of theme, form and imagery in traditional and contemporary poetry. Prerequisite: ENG101.
Note: Fulfills SUNY General Education Requirement for Humanities.

ENG225  G / 3 cr. hrs.
THE DETECTIVE STORY
Examines development of modern detective story from its origins in mid-19th century to today’s popular formats. Explores differing representations of society by “classic British, American and contemporary multicultural writers and critiques the ways in which recent film and weekly TV series attempt to fuse classic motifs with info-age commercialism. Encourages students to become detectives themselves as they research topics for in-class discussions and papers. Prerequisite: ENG101.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Type</th>
<th>Credits</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG226</td>
<td>A/3</td>
<td></td>
<td><strong>LITERATURE OF MAGICAL REALISM</strong>&lt;br&gt;Examines the genre of magical realism, fiction in which the relationship between the ordinary and extraordinary provokes narrative interpretations in relation to the history, cultures, myth, superstition and the politics it represents. This course will analyze ideologies which combine the conflicting perspectives of what is a rational view of reality and what is imaginary. Among writers included are Nikolai Gogol, Gabriel Garcia Marquez, Toni Morrison, Angela Carter, Carlos Fuentes, Isabel Allende and John Cheever. Prerequisite: ENG101 and ENG102. Note: Fulfills SUNY General Education Requirement for Humanities.</td>
</tr>
<tr>
<td>ESL013‡</td>
<td>A-E-G/3</td>
<td></td>
<td><strong>ESL: INTENSIVE GRAMMAR I</strong>&lt;br&gt;For students who are not native speakers of English, ESL013 introduces and/or reinforces basic and complex language structures by practicing grammar and syntax through exercises designed to increase language fluency and understanding. Students learn to recognize and effectively use the structures presented through intensive study and practice. ESL014 builds on skills developed in ESL013 and also teaches and analyzes different types of phrases and sentences to determine their correctness and appropriateness. ESL013 and ESL014 each require minimum of one hour per week in Language Lab/Academic Skills Center. Graded on S/W/U/R basis. No prerequisite.</td>
</tr>
<tr>
<td>ESL014‡</td>
<td>A-E-G/3</td>
<td></td>
<td><strong>ESL: INTENSIVE GRAMMAR II</strong>&lt;br&gt;For students who are not native speakers of English, ESL014 builds on skills developed in ESL013 and also teaches and analyzes different types of phrases and sentences to determine their correctness and appropriateness. ESL013 and ESL014 each require minimum of one hour per week in Language Lab/Academic Skills Center. Graded on S/W/U/R basis. Prerequisite: ESL013.</td>
</tr>
<tr>
<td>ESL015‡</td>
<td>A-E-G/3</td>
<td></td>
<td><strong>ESL: COLLEGE LISTENING/SPEAKING SKILLS I</strong>&lt;br&gt;Develops oral communication skills of intermediate to advanced ESL students preparing for academic college courses. ESL015 develops speaking and listening skills through exercises designed to involve students in discussions on selected topics in American culture and college life. ESL015 and ESL016 each require minimum of 1 hour per week in Language Lab/Academic Skills Center. Graded on S/W/U/R basis. No prerequisite.</td>
</tr>
<tr>
<td>ESL016‡</td>
<td>A-E-G/3</td>
<td></td>
<td><strong>ESL: COLLEGE LISTENING/SPEAKING SKILLS II</strong>&lt;br&gt;Develops oral communication skills of intermediate to advanced ESL students preparing for academic college courses. ESL016 continues skills development by expanding pronunciation, presentation and listening comprehension skills. ESL015 and ESL016 each require minimum of 1 hour per week in Language Lab/Academic Skills Center. Graded on S/W/U/R basis. Prerequisite: ESL015.</td>
</tr>
</tbody>
</table>
ESL017‡ A-E-G / 3 cr. hrs.
ESL: COLLEGE COMPOSITION I
Enhances second language academic writing skills to produce clearer and varied sentences and paragraphs for students whose native language is not English. ESL017 introduces essay writing and emphasizes spelling improvement, correct and appropriate use of vocabulary, idiomatic expressions and grammar in context that are often problematic for non-native speakers. ESL017 and ESL018 each require minimum of one hour a week on selected assignments in Language Lab/Academic Skills Center. Graded on S/W/U/R basis. No prerequisite.

ESL018‡ A-E-G / 3 cr. hrs.
ESL: COLLEGE COMPOSITION II
Enhances second language academic writing skills to produce clearer and varied sentences and paragraphs for students whose native language is not English. ESL018 builds on skills developed in ESL017 and introduces various types of academic essay writing. ESL017 and ESL018 each require minimum of one hour a week on selected assignments in Language Lab/Academic Skills Center. Graded on S/W/U/R basis. Prerequisite: ESL017.

ESL295 A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN ENGLISH SECOND LANGUAGE(ESL)
Special and current topics in English Second Language(ESL) may be available. See the online catalog for a complete listing.

FIRE PROTECTION TECHNOLOGY

FPT111 A / 3 cr. hrs.
INTRODUCTION TO FIRE PROTECTION
Introductory survey of fire prevention, protection and suppression systems providing an overview of such elements as composition of fire, home fire safety, building construction, extinguishing agents, fire-fighting equipment, fire-fighting procedures, detection and protection systems, fire extinguishers and their utilization. Foundation for other courses in the program. No prerequisite.

FPT113 A / 3 cr. hrs.
HAZARDOUS MATERIALS I
Chemical characteristics and behavior of various materials which burn and/or react violently when acted upon by various other substances or conditions. Emphasis on flammable liquids, solids, dusts and gases, and attendant fire extinguishment problems. Study includes matter and energy, chemical and physical changes, atoms, the nucleus and planetary electrons, nuclear reactions and isotopes, atomic weights, kinetic molecular theory of state, forms of energy, conservation of energy, conversion of units, Boyle's Law, heat and its effects, halons and extinguishing agents. No prerequisite.

FPT124 A / 3 cr. hrs.
HAZARDOUS MATERIALS II
Storage, handling, standards, explosives and firefighting techniques associated with chemicals, gases, flammable liquids, corrosives, poisons, rocket propellants and exotic fuel, and radioactive materials. Formation of toxic fumes and health hazards also stressed. Ignition and combustion characteristics of gases, liquids and solids related to free-burning fire, and explosion phenomena. Familiarization with radiological instruments, human exposure to radiation, decontamination procedures, common uses of radioactive materials and operational procedures. Prerequisite: FPT113.

FPT131 A / 3 cr. hrs.
BUILDING CONSTRUCTION AND FACILITIES
Review of fire protection considerations in building construction and facilities, including the Building Exits Code, air conditioning and ventilating appliances, roof coverings, building construction operations and tests of building materials to determine their fire safety characteristics. No prerequisite.

FPT140 A / 3 cr. hrs.
FIRE PROTECTION HYDRAULICS
Principles of hydraulics, suction and drafting water, velocity and discharge, friction loss calculations, engine and nozzle pressures, fire hydrants and mains, fire streams, sprinkler system calculations and pumps. No prerequisite.

FPT148 A / 3 cr. hrs.
FIRE SERVICE MANAGEMENT AND LEADERSHIP
Principles of management as related to fire service. Includes management functions, the management cycle behavioral sciences, leadership, communications, public relations, reports, and records. No prerequisite.

FPT149 A / 3 cr. hrs.
STRATEGIES AND TACTICS
Enables students to devise strategies and tactics needed to resolve problems at fires and emergency scenes. Students learn Incident Command System, fire company operations, firefighter safety and operational guidelines, and procedures for major building types. No prerequisite.

FPT150 A / 3 cr. hrs.
ARSON AND FIRE INVESTIGATION
History, development and philosophy of detection and prosecutorial steps with respect to the crime of arson. Discussion of socio/economic conditions behind alarming rise in number of incendiary fires. Examination of investigatory skills, interrogation, record keeping, reports, court procedure. Study of federal, state and local arson laws. Study of chemistry of fire and explosions. No prerequisite.
Fire Protection Technology – Fitness Specialist

FPT171  A / 3 cr. hrs.  INDUSTRIAL SAFETY ENGINEERING I
Fundamentals of industrial safety including history, safety, inspections, safety organization and committees, accident investigation records and injury rates. No prerequisite.

FPT172  A / 3 cr. hrs.  INDUSTRIAL SAFETY ENGINEERING II
More detailed safety engineering considerations, such as principles of guarding and transmission guards, local exhaust systems, electrical hazards, industrial hygiene and chemical hazards. Prerequisite: FPT171.

FPT295  A / 3-4 cr. hrs.  SPECIAL TOPICS IN FIRE PROTECTION TECHNOLOGY
Special and current topics in Fire Protection Technology may be available. See the online catalog for a complete listing.

FITNESS SPECIALIST

Note: Enrollment in PFS courses is limited to students officially admitted to the Fitness Specialist program. Students outside the program who meet the pre- and corequisites may be admitted to individual courses by the department when seats are available. In such case, these courses fulfill their unrestricted electives. PFS special topics courses are open to all students and can be used as unrestricted electives, subject to minimum credit requirements.

PFS111  A / 3 cr. hrs.  NUTRITION AND HUMAN PERFORMANCE
Provides students in fitness field with nutritional information pertinent to enhancing human performance. Among subjects discussed are digestive system, food substances, minerals and vitamins; energy systems and their application to fitness and sports performance; supplemental and diet theories for sport enhancement and weight management; and relationship between food and exercise performance for special populations. No prerequisite.

PFS113‡  A / 2 cr. hrs.  EXERCISE LEADERSHIP AND CONCEPTS OF AEROBIC CONDITIONING
Physiological aspects of aerobic conditioning, principles of training, and biomechanics of appropriate movement patterns are covered. Exercise leadership techniques emphasized as students experience and learn design concepts for variety of aerobic conditioning programs: jog/walk, aerobic dance, bike, treadmill, rower, etc. (1 hr. lecture, 2 hrs. laboratory.) Prerequisite: BIO130 Corequisite: BIO132.

PFS201‡  A / 2 cr. hrs.  EXERCISE LEADERSHIP AND CONCEPTS OF MUSCLE CONDITIONING
Covers physiological aspects of developing muscular strength and endurance, principles of training, exercise analysis and biomechanics of techniques. Exercise leadership techniques emphasized as students experience and learn design concepts for calisthenics, free weights, machines, etc., and their application for various programs and populations. (1 hr. lecture, 2 hrs. laboratory.) Prerequisite: BIO130 and BIO132.

PFS205‡  A / 2 cr. hrs.  FITNESS ASSESSMENT AND SCREENING
Provides understanding of different components of fitness, various evaluation techniques, health screening of individuals, and their application to needs of clients and special populations in designing appropriate fitness program. (1 hr. lecture, 2 hrs. laboratory.) Prerequisite: PFS113 and current CPR certification. Corequisite: PFS201.

PFS209  A / 3 cr. hrs.  KINESIOLOGY
Analysis of skeletal, muscular and nervous systems provides basis for understanding human movement with emphasis on sport skills and dance forms. Mechanical principles underlying movement and their relationship to performance of skills emphasized. Prerequisite: BIO130 and BIO132.

PFS210  A / 1 cr. hrs.  APPLIED FUNCTIONAL ANATOMY
This course will provide students with a hands-on opportunity to examine and explore the role and function of body parts and systems, their movement, their various interactions, and their application to exercise and performance. Prerequisite: or corequisite: PFS209.

PFS212  A / 3 cr. hrs.  INJURY PREVENTION AND MANAGEMENT
Students study anatomy and biomechanics of human body discussing preventive and rehabilitative techniques for fitness and sport participation injuries. Stress reduction, over-training symptoms, and client’s overall wellness included. Prerequisite: BIO130, BIO132, and PFS209.

PFS214  A / 3 cr. hrs.  OVERVIEW OF FITNESS AND FACILITY MANAGEMENT
Provides students with knowledge and skill required for employment in fitness field. Topics include growth and development of fitness industry, job opportunities, evaluation criteria for all levels, program planning, space and facilities design, equipment evaluation and purchasing, liability issues and more. No prerequisite.
PFS217‡
FIELD WORK IN FITNESS
Provides fitness specialists with on-campus practical fieldwork experience in working with clients by providing fitness assessment, screening, program design and leadership techniques through participation in an exercise program under supervision of department faculty. Knowledge base, skill and behavioral components covered in curriculum are assessed through this experience. Registration in this course requires that students purchase liability insurance through the college. (1 hr. lecture, 8 hrs. fieldwork.) Prerequisite: PFS111, PFS205, and PFS209. Corequisites: PFS212 and current CPR certification.

PFS295
SPECIAL TOPICS IN FITNESS SPECIALIST
Special and current topics in Fitness Specialist may be available. See the online catalog for a complete listing.

FOREIGN LANGUAGES
See listings for individual languages: Chinese (p. 215), French (p. 239), German (p. 240), Italian (p. 252), Japanese (p. 253), Latin (p. 254), Spanish (p. 284).

FOREIGN LANGUAGE PLACEMENT GUIDELINES

<table>
<thead>
<tr>
<th>High School Course Completed</th>
<th>Time Since Completion</th>
<th>Course or Regents Grade</th>
<th>Recommended Course at SCCC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Level IV or higher</td>
<td>Less than 1 year</td>
<td>B- or higher</td>
<td>202 or 201</td>
</tr>
<tr>
<td></td>
<td></td>
<td>C+ or lower</td>
<td>201</td>
</tr>
<tr>
<td></td>
<td>1 year</td>
<td>A- or higher</td>
<td>201 or 202</td>
</tr>
<tr>
<td></td>
<td></td>
<td>B+ or lower</td>
<td>102 or 201</td>
</tr>
<tr>
<td></td>
<td>2 or 3 years</td>
<td>B- or higher</td>
<td>102 or 201</td>
</tr>
<tr>
<td></td>
<td></td>
<td>C+ or lower</td>
<td>101 or 102</td>
</tr>
<tr>
<td></td>
<td>4 years or more</td>
<td>A- or higher</td>
<td>101 or 102</td>
</tr>
</tbody>
</table>

Special Topics and special Topics Honors courses in individual languages may be available. See online catalog under individual language for complete listing.

FRENCH
FRE101-FRE102
A-E-G / 3 cr. hrs.
ELEMENTARY FRENCH I AND II
Introductory sequential courses in French which develop four language skills of listening, speaking, reading and writing with emphasis on communicative competence. Basic concepts of French culture are introduced. Required online workbook/lab manual course component. FRE101 is for students with little or no knowledge of French. FRE201 is recommended for native/fluent speakers of French; for clarification of placement guidelines, see academic chair. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Foreign Language.

FRE113
E / 6 cr. hrs.
INTENSIVE FRENCH I AND II
Accelerated course covering elementary French sequence (FRE101 and FRE102) in one semester. Required online workbook/lab manual course component. FRE113 is for students with little or no knowledge of French. This course is not appropriate for native/fluent speakers of French; FRE201 is recommended or see academic chair. No prerequisite.

Note: May not be taken for credit after any other course in French. Fulfills SUNY General Education Requirement for Foreign Language.
Courses

‡ Course Fee

240

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee

French — German

FRE201  A-E-G / 3 cr. hrs.
INTERMEDIATE FRENCH I
Continuing study of structures of French with more intensive oral and writing practice. Cultural and literary selections will be introduced. Required online workbook/lab manual course component. Prerequisite: FRE102 or fulfillment of equivalent high school placement requirement. (See guidelines chart under "Foreign Languages.")

Note: Fulfills SUNY General Education Requirement for Foreign Language.

FRE202  A-E-G / 3 cr. hrs.
INTERMEDIATE FRENCH II
Structural review focusing on oral and written communication. Introduces social, political and cultural aspects of French world through analysis of wide range of authentic literary and cultural selections. Required online workbook/lab manual course component. Prerequisite: FRE201 or fulfillment of equivalent high school placement requirement. (See guidelines chart in College catalog under “Foreign Languages.”)

Note: Fulfills SUNY General Education Requirement for Foreign Language.

FRE295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN FRENCH
Special and current topics in French may be available. See the online catalog for a complete listing.

FRE296  A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN FRENCH
Honors special topics courses in French may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

GEOGRAPHY

GEO101  A-E-G / 3 cr. hrs.
WORLD REGIONAL GEOGRAPHY
General survey of fundamental geographic characteristics of principal world regions. Particular emphasis on how differences in environment and culture greatly influence lifestyle, economy and social well being. Focuses on dynamic interplay between spatial variations in the landscape and ecologic processes, socioeconomic systems and philosophic beliefs. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences and Other World Civilizations.

GEO102  A-E-G / 3 cr. hrs.
CULTURE AND THE ENVIRONMENT
Cultural geography focusing on variations among cultures as they differ, through time, from place to place. Deals with origins and diffusion of agriculture, race, religion, language, technology and settlement. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences and Other World Civilizations.

GEO103  A-E-G / 3 cr. hrs.
POLITICAL GEOGRAPHY
Locational aspects of political characteristics. Emphasis directed toward geographic effects on political and territorial behavior of peoples of the world. Specific topics include changing frontiers and boundaries, territorial jurisdiction, population pressures, and colonialism and nationalism. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences and Other World Civilizations.

GEO295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN GEOGRAPHY
Special and current topics in Geography may be available. See the online catalog for a complete listing.

GEO296  A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN GEOGRAPHY
Honors special topics courses in Geography may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

GERMAN

GER101-GER102  A-E-G / 3 cr. hrs.
ELEMENTARY GERMAN I AND II
Introductory sequential courses in German which develop four language skills of listening, speaking, reading and writing with emphasis on communicative competence. Basic concepts of German culture are introduced. Required online workbook/lab manual course component. GER101 is for students with little or no knowledge of German. It is not appropriate for native/fluent speakers of German; GER201 is recommended or see academic chair. (See guidelines chart in the College catalog under “Foreign Languages.”) No prerequisite.

Note: Fulfills SUNY General Education Requirement for Foreign Language.
GER201‡  A-E / 3 cr. hrs.
INTERMEDIATE GERMAN I
Continuing study of structures of German with more intensive oral and writing practice. Cultural and literary selections will be introduced. Required online workbook/lab manual course component. Prerequisite: GER102 or fulfillment of equivalent high school placement requirement. (See guidelines chart in College catalog under “Foreign Languages.”)
Note: Fulfills SUNY General Education Requirement for Foreign Language.

GER202  A-E / 3 cr. hrs.
INTERMEDIATE GERMAN II
Structural review focusing on oral and written communication. Introduces social, political and cultural aspects of German with analysis of wide range of authentic literary and cultural selections. Prerequisite: GER201 or fulfillment of equivalent high school placement requirement. (See guidelines chart in College catalog under “Foreign Languages.”)
Note: Fulfills SUNY General Education Requirement for Foreign Language.

GER295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN GERMAN
Special and current topics in German may be available. See the online catalog for a complete listing.

GER296  A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN GERMAN
Honors special topics courses in German may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

GRAPHIC DESIGN

GRD101‡  E / 3 cr. hrs.
BASIC GRAPHIC DESIGN
Introduces techniques, technologies and principles used to produce graphic design. Demonstrates visual elements and language of graphic designers through elementary exercises in page composition, letterform and grid systems. Emphasizes developing problem-solving skills and applying graphic design theories toward projects. (1 hr. lecture, 4 hrs. studio each week.) (Offered fall semester only.) Corequisites: GRD102 and ART130.

GRD102‡  E / 3 cr. hrs.
ADOBE® INDESIGN
Introduces use of personal computers with page layout software for digital prepress production. Topics include creating single-page and multi-page documents using type and paragraph controls, transparency and drop shadows, layers, drawing tools, imported graphics and links, master pages, style sheets, palettes, integration with other software, preflighting and packaging for print, and creating PDF files. No prerequisite. Prerequisite: Graphic Design curriculum corequisites: GRD101 and ART130.

GRD103‡  E / 3 cr. hrs.
TYPOGRAPHIC DESIGN
Introduces fundamentals, function and tradition of typograph and its creative applications. Covers vocabulary and mastery of type designs, typesetting methods, type measurement and page layout. Emphasizes understanding letterform in design. (1 hr. lecture, 4 hrs. studio each week.) (Offered spring semester only.) Prerequisites: GRD101 and GRD102 or permission of department.

GRD104  E / 3 cr. hrs.
HISTORY OF GRAPHIC DESIGN
Historical study of use of graphic design as communications tool from cave drawings to present-day technology. Emphasis placed on graphic communication in 20th century. (Offered spring semester only.) No prerequisite.
Note: Fulfills SUNY General Education Requirement for The Arts.

GRD105  E / 1.5 cr. hrs.
DIGITAL DESIGN FRESHMAN SEMINAR
Digital Design Freshman Seminar is a one-and-a-half credit course that introduces first-year computer art and graphic design students to the study skills necessary for successful completion of a college education, with special emphasis on the specific academic resources available to students in this area. It also provides ample opportunity to explore and discuss career opportunities in the field of professional digital design. Topics include time management, test-taking, reading, study, and library skills, and personal and professional relationships. No prerequisite.

GRD201‡  E / 3 cr. hrs.
PUBLICATION DESIGN
Explores visual problem-solving as related to area of publication design. Investigates techniques and imagery within various formats of publications such as magazines, brochures and annual reports. Students develop contemporary graphic processes and techniques with typography, digital images and experimental media using computer studio class. (1 hr. lecture, 4 hrs. studio each week.) (Offered fall semester only.) Corequisites: ART130, GRD102 and GRD103.

GRD202‡  E / 3 cr. hrs.
COMMUNICATION DESIGN
Emphasizes advanced graphic design problems requiring thought processes behind all forms of visual communications. All problems require understanding and evaluating information, learning value of research, and accurately creating communication solutions. Structured to expand student production skills, complement portfolio development goals, and prepare students for entry into world of graphic design. (1 hr. lecture, 4 hrs. studio each week.) (Offered spring semester only.) Prerequisite: GRD201 or permission of department.

‡ Course Fee
For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
GRD203‡
**WEB DESIGN I**
First course in a two-course sequence concentrating on the design and production of client websites using industry standard markup languages. Emphasis placed on the understanding of Web design fundamentals using electronic typography and image-making to communicate a visual message. (1 hour lecture / 4 studio hrs each week.) *(Offered fall semester only.)* Prerequisite: ART130, GRD102 and GRD103.

GRD204‡
**WEB DESIGN II**
Second course in a two-course sequence concentrating on the design and production of client websites using industry standard markup languages. Builds upon Web design knowledge, skills and abilities obtained in GRD203. (1 hour lecture / 4 studio hrs. each week) *(Offered spring semester only.)* Prerequisite: GRD203 or permission of department.

GRD205
**GRAPHIC DESIGN PORTFOLIO PREPARATION AND ASSESSMENT**
Concentrates on completion of student’s portfolio of work suitable for entry into the graphic design profession. Instructors work with individual students as both mentor and advisor. Students must be in their final semester of Graphic Design curriculum. Prerequisite: GRD201 and GRD203. Corequisites: GRD202 and GRD204. *(Offered spring semester only.)*

GRD205
**SPECIAL TOPICS IN GRAPHIC DESIGN**
Special and current topics in Graphic Design may be available. See the online catalog for a complete listing.

**HEALTH CAREERS**

**HSC101**
**HEALTH CONCEPTS**
Basic concepts, principles, attitudes and information regarding health for students within framework of their individual needs. Designed so that students can recognize and utilize those factors which contribute to creation and maintenance of a healthy lifestyle. No prerequisite.

**HSC104**
**NUTRITION CONCEPTS AND CONTROVERSIES**
Ideal for persons confused about nutritional claims advertised in media. Covers identification of reliable sources of nutrition information and overview of basic nutrition principles. Discusses popular and controversial nutrition topics such as immunity, megavitamin therapy, sports nutrition, antioxidants, weight control diets and vegetarianism. No prerequisite. May be substituted for DTE101 for students transferring into Dietetic Technician curriculum.

**HSC111**
**HUMAN SEXUALITY**
Interdisciplinary course offered by departments of Biology and Health Careers. Helps students understand human sexual functioning as an integrated phenomenon related to biology, emotions, motivation, personality and social interaction. A diversity of material is presented to assist students in understanding bio-psycho-social aspects of sexuality. Satisfies a liberal arts and sciences, social sciences, or unrestricted elective requirement, but not a mathematics/science elective requirement. No prerequisite.

Note: Credit given for either PSY247 or HSC111 but not both.

**HSC112‡**
**SAFETY, FIRST AID AND CPR**
Prevention and treatment of common emergency situations. Advanced First Aid techniques are utilized. Successful completion of this course qualifies the student for an Advanced First Aid Certificate and a Professional Rescuer/Healthcare Provider Certificate through the National Safety Council, AHA, ARC or equivalent national training program. No prerequisite.

**HSC114**
**GROUP DYNAMICS**
Introduction to concepts of behavior related to group activity and a study of sociometric techniques for the purpose of developing skill in interpersonal relationships within the health team. Recommended for students contemplating possibility of entering a health-oriented profession and/or students interested in health issues. (3 hrs. lecture.) No prerequisite.

Note: This course does not satisfy social sciences, humanities or liberal arts and sciences elective requirements.

**HSC126‡**
**EMERGENCY MEDICAL CARE I**
Covers all techniques of emergency medical care presently considered within the responsibilities of the Emergency Medical Technician-Basic. Emphasizes development of student skills in recognition of symptoms of illnesses and injuries and proper procedures of emergency care. Successful completion of this course leads to New York State certification as an Emergency Medical Technician–Basic. Registration in HSC126 requires students to purchase liability insurance through the college and complete a thorough physical examination with their own physician at their own cost (including laboratory work) as required by the college health service. (5 hrs. lecture, 5 hrs. laboratory, 24 hours clinical rotation.) No prerequisite.

Note: All evening HSC 126 sections require one full day SATURDAY CLASS date to be announced at first class meeting. All summer HSC 126 sections require one full FRIDAY CLASS, date to be announced at first class meeting.
**HEALTH INFORMATION TECHNOLOGY / MEDICAL RECORDS**

**HIT114**  
**INTRODUCTION TO HEALTH INFORMATION TECHNOLOGY**  
This course will introduce the students to the Health Care Delivery System, the role of the electronic health record, and health informatics as they relate to data content, format and management. The National Health Information Infrastructure and the role of the Health Information Management professional will be studied. Prerequisite: BIO138 and MED111.

**HIT117**  
**ELECTRONIC HEALTH RECORD**  
Examines the content and structure, maintenance, storage, and security of the electronic health record and the personal health record. Standards and guidelines that refer to the interoperability, networks and internet will be discussed. Corequisite: HIT114.

**HIT119**  
**PRIVACY AND SECURITY OF THE ELECTRONIC HEALTH RECORD**  
Students will examine the legal proceedings, privacy and security regulations, and the technology that will secure the confidentiality of the electronic health record (EHR) and personal health record (PHR). HIPAA, network security, interoperability, and regional health information organizations (RHIO) will be studied. Prerequisite: HIT117.

**HIT220**  
**STUDY OF DISEASE**  
Provides students with knowledge of disease processes as documented by clinicians. Students study and interpret laboratory values and pharmaceutical information appearing in the medical record. Prerequisite: BIO138, MED111.

**HIT226**  
**REGULATORY ISSUES WITH THE ELECTRONIC HEALTH RECORD**  
Enhances information acquired in HIT114. Students retrieve and prepare health statistics, learn how to graphically display health data, and examine various computer applications (hardware and software for health information) that relate to various functions within health care. Prerequisite: HIT114 with C grade or higher. Corequisite: MAT103.

**HIT235**  
**CODING AND CLASSIFICATION SYSTEMS**  
Introduction to medical nomenclatures and diagnostic classification systems and relationship of coding to reimbursement. Emphasis will be on inpatient coding of diagnoses and procedures. Students code utilizing electronic health records and practice exercises. Corequisite: HIT220.
Health Information Technology/Medical Records — Heating, Ventilation, Air Conditioning and Refrigeration

HIT236 G / 3 cr. hrs.
ADVANCED CODING/CPT-4 AND REIMBURSEMENT METHODOLOGIES
Focuses on applying advanced coding techniques. Students are taught CPT-4 coding. Present forms of reimbursement and importance of new legislation emphasized. Prerequisite: HIT235 with C grade or higher.

HIT238‡ G / 3 cr. hrs.
DIRECTED CLINICAL PRACTICE
Develops skills through clinical experience in various affiliated health care settings. Students attend a weekly on-campus seminar during clinical experience to discuss clinical experience and review completed field work. (1.5 hrs. seminar, 4.5 hrs. clinical.) Prerequisite: HIT235 with C grade or higher.

HIT240 G / 4 cr. hrs.
MANAGEMENT ISSUES IN THE ELECTRONIC HEALTH RECORD ENVIRONMENT
Students will explore the functions of management such as human resources, financial and physical resources, and performance improvement as they relate to managing a health information management environment where the electronic health record is being developed. Prerequisite: HIT235 with C grade or higher.

HIT295 A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN HEALTH INFORMATION TECHNOLOGY/MEDICAL RECORDS
Special and current topics in Health Information Technology/Medical Records may be available. See the online catalog for a complete listing.

HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION (HVAC/R)

HVA111‡ G / 4 cr. hrs.
COMPUTER APPLICATIONS FOR TECHNOLOGY
Comprehensive computer course designed for technology students. Interactive laboratory and lecture sessions provide students with skills needed to analyze and present solutions to engineering design challenges. Emphasizes how word processing, presentation and spreadsheet tools are used for engineering, statistical and numeric applications. (2 hrs. lecture, 4 hrs. laboratory.) No prerequisite.

HVA131‡ G / 5 cr. hrs.
REFRIGERATION AND AIR CONDITIONING SYSTEMS
Teaches fundamental knowledge of air conditioning and refrigeration theory as well as basic electricity. Develops job-entry knowledge for installing, operating, troubleshooting and repairing refrigeration and air conditioning systems. Students construct operating refrigeration systems that serve as trainers as they learn to solder, braze, flare swage, leak test, evacuate, charge, service and evaluate both refrigeration and electrical circuits of HVAC/R systems. (3 hrs. lecture, 4 hrs. laboratory.) No prerequisite.

HVA141‡ G / 5 cr. hrs.
HEATING SYSTEMS
Covers operation, installation, servicing and maintenance of oil, gas and electric heating equipment, including water heaters. Emphasis placed on theory of operation of fossil fuel systems as well as electric and reverse-cycle refrigeration systems (heat pumps). In lab, students disassemble and evaluate component parts of oil burners, ignition systems, fan centers and other devices instrumental in operation of heating equipment. (3 hrs. lecture, 4 hrs. laboratory.) Prerequisite: HVA111 and HVA131.

HVA222‡ G / 4 cr. hrs.
HVAC/R CONTROL SYSTEMS
Covers electrical and solid-state devices used to control operation of air conditioning, heating and refrigeration systems. Students construct and evaluate circuits and their components to gain solid understanding of how components function together to provide desired system operation. Students troubleshoot components and design control systems based on projects assigned in class. Projects include control systems for air conditioning, oil heating, gas heating, and reverse-cycle refrigeration systems. Emphasis also on motor controls as well as pneumatics. (3 hrs. lecture, 4 hrs. laboratory.) Prerequisite: HVA131 and HVA141.

HVA232‡ G / 5 cr. hrs.
HVAC/R COMMERCIAL SYSTEM
Covers commercial air conditioning, heating and refrigeration systems. Emphasis on installation, service and troubleshooting, as well as air distribution systems, psychrometrics, water-cooled equipment, cooling towers and chillers. (3 hrs. lecture, 4 hrs. laboratory.) Prerequisite: HVA131 and HVA141.

HVA242‡ G / 5 cr. hrs.
DIAGNOSTICS AND SERVICING
Teaches skills needed to logically and accurately troubleshoot and diagnose HVAC/R systems as well as skills needed to perform successful service calls. Emphasis on customer service, professionalism and organization, while using prior HVAC/R knowledge to restore proper system operation. (3 hrs. lecture, 4 hrs. laboratory.) Prerequisite: HVA141.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu ‡ Course Fee
HVA252‡

HVAC/R SYSTEM DESIGN
G / 4 cr. hrs.

Students complete necessary calculations, drawings and proposals to execute three major design projects which may include, but are not limited to, gas-fired forced air systems with air conditioning, oil and/or gas-fired hydronic or radiant heat systems, heat pump systems, commercial and residential split-type air conditioning systems, and air distribution systems. Emphasis on use of manufacturer’s literature and design aids, which include computer programs designed to facilitate system selection and performance parameters. (2 hrs. lecture; 4 hrs. laboratory.) Prerequisite: HVA232 and MAT112.

HVA260‡

HVAC/R INTERNSHIP
G / 3 cr. hrs.

Provides supervised, real-world experience with carefully selected HVAC/R contractors. Through required weekly seminars, students receive instruction on topics related to employment environment while obtaining practical work experience. Students must perform minimum of 120 supervised, field-service hours. Prerequisite: Completion of minimum of 24 credit hours in HVA courses and minimum grade point average of 2.5, or written permission from Cooperative Education Coordinator and either Director of HVAC/R department or Executive Dean.

HVA295 A-E-G / 3-4 cr. hrs.

SPECIAL TOPICS IN HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION (HVAC)

Special and current topics in Heating, Ventilation, Air Conditioning and Refrigeration (HVAC) may be available. See the online catalog for a complete listing.

HISTORY

HIS101 A-E-G / 3 cr. hrs.

WESTERN CIVILIZATION I

Study of principal forces that have shaped European civilization from antiquity to 1715. Prerequisite: RDG099 or ESL012 or equivalent.

Note: Credit given for either HIS101 or IND101, but not both. Fulfills SUNY General Education Requirement for Social Sciences and Western Civilization.

HIS102 A-E-G / 3 cr. hrs.

WESTERN CIVILIZATION II

Study of ideas, politics and economies that influenced European civilization since 1715. Prerequisite: RDG099 or ESL012 or equivalent.

Note: Credit given for either HIS102 or IND102, but not both. Fulfills SUNY General Education Requirement for Social Sciences and Western Civilization.

HIS103 A-E-G / 3 cr. hrs.

FOUNDATIONS OF AMERICAN HISTORY

Survey of American history from its colonial beginnings through the Civil War. Topics include origin and development of American ideals, American Revolution and Constitution, westward expansion and Jacksonian Democracy, social and economic changes in the mid-19th century, slavery and the Civil War. Prerequisite: RDG099 or ESL012 or equivalent.

Note: Fulfills SUNY General Education Requirement for Social Sciences and American History.

HIS104 A-E-G / 3 cr. hrs.

MODERN AMERICAN HISTORY

Analysis of American history from mid-19th century to the present. Topics include impact of industrialism, development of America as a world power, increased role of federal government, and present state of American society. Prerequisite: RDG099 or ESL012 or equivalent.

Note: Fulfills SUNY General Education Requirement for Social Sciences and American History.

HIS105 A-E / 3 cr. hrs.

WOMEN’S ROLE IN AMERICAN HISTORY

Analysis of the part that women played in American history from Colonial period to the present. Emphasis on social, political and religious attitudes toward women; status of women; influence of specific women; female involvement in important movements and organizations, etc. No prerequisite.

Note: Fulfills SUNY General Education Requirement for American History.

HIS106 A-E / 3 cr. hrs.

HISTORY OF LONG ISLAND

Major events, personalities and factors shaping development of Long Island from pre-Colombian past to present. Covers historical highlights in Nassau and Suffolk Counties in general and examines local towns and their contributions. Also provides background for present and prospective teachers wishing to prepare themselves for state education department’s directive that elementary schools teach local history. No prerequisite.

Note: Fulfills SUNY General Education Requirement for American History.

HIS107 A-E-G / 3 cr. hrs.

MODERN WORLD HISTORY

Study of major developments in world history from World War II to the present. Issues of war, population, the environment and the international economy are analyzed. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences, Western Civilization and Other World Civilizations.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
History — Hotel and Resort Management

HIS118
MAJOR WORLD CULTURES
A-E / 3 cr. hrs.
Major intellectual and cultural achievements of the world’s great non-European civilizations. Stresses global integration and the need to understand the unique beliefs and contributions of the many different human communities that have given shape to our present-day world civilization. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Other World Civilizations.

HIS119
THE FAR EASTERN WORLD
A-E-G / 3 cr. hrs.
Survey of historical, geographic, cultural and economic forces and features influencing people and policies of China and Japan. Special emphasis on contemporary problems of Far East. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Other World Civilizations.

HIS120
HISTORY OF RELIGION
A-E-G / 3 cr. hrs.
Origins, development and impact of major religions of the contemporary world: Hinduism, Buddhism, Confucianism, Taoism, Shinto, Judaism, Christianity and Islam. Main beliefs and practices of these religions are analyzed in relation to the social, economic, political and cultural background of each population. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Other World Civilizations.

HIS201
INTRODUCTION TO MEDIEVAL EUROPE
A-E-G / 3 cr. hrs.
Western Europe from breakup of the Roman Empire to the 15th century (476-1475), emphasizing political, social, economic and intellectual forces that shaped medieval civilization. Prerequisite: HIS101 or permission of instructor.

Note: Fulfills SUNY General Education Requirement for Social Sciences and Western Civilization.

HIS295
SPECIAL TOPICS IN HISTORY
A-E-G / 3-4 cr. hrs.
Special and current topics in History may be available. See the online catalog for a complete listing.

HIS296
HONORS SPECIAL TOPICS IN HISTORY
A-E-G / 3-4 cr. hrs.
Honors special topics courses in History may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

HIS110
COLONIAL LATIN AMERICA
E / 3 cr. hrs.
A survey of the Iberian conquest and colonization of Latin America through the 19th century wars for independence. This course examines the colonial societies which emerged through the interaction of Europeans, Native Americans, and Africans in the New World. Areas of emphasis will include an examination of pre-Columbian Civilizations, the Iberian conquest, the establishment of a new, cross-cultural society, and the break between Spanish America and Spain in the early 19th century. No prerequisite.

HOTEL AND RESORT MANAGEMENT

HRM105
INTRODUCTION TO THE HOSPITALITY INDUSTRY
E / 3 cr. hrs.
The hospitality industry encompasses the entire “away from home market.” It is composed of eating, lodging, travel, recreation, and gaming businesses, which are all related in their history, development, and channels of distribution. This course will provide a framework for students to pursue individual segments of this multi-faceted industry. No prerequisite.

HRM112
COST CONTROL FOR THE HOSPITALITY INDUSTRY
E / 4 cr. hrs.
The four major functions of management in any enterprise are procurement, production, sales, and control. This course provides an in-depth look at how managers control a food service system: purchasing, receiving, storing, producing, and serving. This course will familiarize students with specific systems for controllable expenses. Prerequisite: ACC101.

HRM114+
FUNDAMENTALS OF FOOD PRODUCTION
E / 4 cr. hrs.
This course presents the principles and practices necessary to effectively perform in a management position in the food service industry. The flow of food through a commercial food-service operation including purchasing, receiving, storing, fabrication, production and service is examined. Upon successful completion of this course, the student is able to understand basic cooking principles and apply them through the standardized recipe and menu. Effective and efficient managerial skills for the commercial or institutional kitchen will be presented and practiced. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: CUL111.

HRM115
HOSPITALITY FRESHMAN SEMINAR
E / 1.5 cr. hrs.
Explores career opportunities and challenges that exist in many areas of the hospitality industry. Discusses contemporary management issues including diversity, retention, harassment, and TQM leadership. Develops an appreciation for self-awareness, problem-solving, critical thinking and time-management techniques that will aid the student in both the classroom and in the workplace. No prerequisite.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
HRM120  E / 3 cr. hrs.
HOSPITALITY MARKETING
The hotel/restaurant/tourism business is marketing. We must determine what our customers want and provide it to them when they want it, and, it must be all wrapped up in a beautiful package at a reasonable price. The student will learn the intangible nature of hospitality products and importance of positioning, targeting, and image development. Prerequisite: HRM105, corequisite: HRM220.

HRM205  E / 3 cr. hrs.
MAINTENANCE AND EQUIPMENT
Concentrates on the knowledge a manager needs to understand and supervise the "hardware" of the hospitality industry. Food service equipment and kitchen layout are covered along with heating, cooling, refrigeration, electrical, and transportation systems. Security systems and fire safety are also stressed. Prerequisite: HRM105.

HRM210  E / 3 cr. hrs.
FRONT OFFICE MANAGEMENT AND HOUSEKEEPING
Functions of front-office management and housekeeping as they are related to organization, control, and operation. Emphasis on registrations, reservations, service, seasonal projections, ledger, billing, interior design, furnishings, purchasing, inventory, control, schedules, and sanitation. Prerequisite: HRM105.

HRM220  E / 3 cr. hrs.
HOTEL SALES, EXPOSITIONS AND MEETING MANAGEMENT
This course introduces the hospitality student to the important area of group business. Topics include corporate meeting planning, exposition sales and management, trade shows, role of hotel sales office, group marketing, convention services, and role of intermediaries in sales and meeting management. Corequisite: HRM120.

HRM240‡  E / 4 cr. hrs.
HOTEL AND RESORT MANAGEMENT INTERNSHIP/COOPERATIVE EDUCATION
Supervised on-the-job training in establishment representative of hospitality industry. Students work 200 hours in their placement, attend a weekly on-campus seminar, and maintain a journal. Taken during summer semester, after completion of first and second semester program requirements. Registration in this course requires that students purchase liability insurance through the college. Prerequisite: HRM105, CUL111, HRM112, and HRM114.

Note: 3 hrs. seminar per week for five weeks, 40 hrs. internship per week for five weeks.

HRM250  E / 2 cr. hrs.
HOTEL AND RESORT CAPSTONE COURSE
Capstone course requiring students to apply theoretical and practical knowledge under an individualized, faculty-supervised hospitality project. Project incorporates students’ specific areas of interest. Completed project to be thoroughly researched, written, and presented orally to both faculty and students. (2 hrs. seminar) Prerequisite: HRM205, HRM210, and HRM240.

HRM295 A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN HOTEL AND RESORT MANAGEMENT
Special and current topics in Hotel and Resort Management may be available. See the online catalog for a complete listing.

HUMANITIES
Note: See list on page 192 of other subjects which satisfy “Humanities Area” elective requirements.

HUM111  A-E-G / 3 cr. hrs.
THE HOLOCAUST
Literature and film emerge from the most profound of human experiences. In the 20th century, perhaps the most profound of these experiences was the Holocaust. The scope of hatred, deadlines of purpose, and organization of mass murder raise questions which have become more and more disturbing even as we move away from the event. This course examines not only the roots and nature of the Holocaust, but also how internationally known writers and filmmakers have reacted to the event. No prerequisite.

HUM114  A-E-G / 3 cr. hrs.
MYTHOLOGY
Analyzes nature of myth and explores dominant themes and archetypes, including gender-based images and roles in the myths of various cultures. These myths, studied in context of today’s world, help students develop an increased awareness of the influence of myth on contemporary life. No prerequisite.

HUM116/WST116 A-E-G / 3 cr. hrs.
GENDER AND THE HUMANITIES
This course investigates the notion of gender within its cultural contexts, and its relation to sex, sexualities, gender roles and gender identity. By studying women and men as well as their images and representations in the humanities (language, literature, art, music, and popular media), this course analyzes various forms of sexism and explores the possibilities for a wide range of genders, sexualities, and interpersonal relationships. No prerequisite.
Humanities

HUM120  E / 3 cr. hrs.  EFFECTIVE THINKING: PROBLEM SOLVING, REASONING AND COMPREHENSION
Studies mental processes associated with sequential analytical thought. Focus of first part of course is thoughtful introspection. Classroom and text activities entailing verbal reasoning, analogical relationships, predicing patterns, and creative problem solving develop insight and understanding of one's own thought processes. Second part of course encourages thoughtful involvement with current controversy. Students learn analytical skills necessary for evaluation of controversial ideas presented from various perspectives in contemporary writing using journal articles, newspaper and magazine articles, editorials and essays. No prerequisite.

HUM121  E-G / 3 cr. hrs.  DEVELOPING CREATIVE IMAGINATION IN THE ARTS
Theoretical foundation as well as practical experience in approaching problems of communication in literature and visual arts. Studies such areas as form, symbol and narrative meaning within selected historical contexts (e.g., romantic, modern, post-modern) to show how one interprets and gives meaning to creations of artists and writers. Also offers students opportunity to engage intensively in creative problem solving in the arts. Prerequisite: ENG101.

HUM122/WST122  A / 3 cr. hrs.  GENDER AND THE LAW
Examines place and image of women within American legal system. Investigates religious influences and philosophical origins of gender differences in the law, with emphasis on issues such as hate crimes, child custody and divorce. No prerequisite.

HUM124 / WST124  A / 3 cr. hrs.  WOMEN AND THE HEALING ARTS
Through an interdisciplinary approach, this course examines contemporary gender differences with respect to health issues and health-related problems. Topics to be explored include women's control over their bodies; women's position in the health care system; gender differences with respect to illnesses, such as eating disorders, heart disease, breast and ovarian cancers, autoimmune diseases; reproductive technologies; women's self esteem and female body image; women's role as caretaker; alternative medicines and treatments. No prerequisite.

HUM130/WST130‡  A-E / 3 cr. hrs.  CAREER INTERNSHIPS: EQUITY, CHOICES AND PROFESSIONALISM IN THE WORKPLACE
Offers broad spectrum of work opportunities in private sector as well as governmental agencies, under supervision of sponsors selected for their capacity to serve as exemplary gender role models. In addition to six hours per week of field work, students attend a weekly seminar. In this way, they learn to integrate theory and practice and recognize their own potential for change. They examine legal, public and private forces operating in the professions, such as affirmative action, tokenism and harassment. In the process, students develop organizational skills, ability to analyze social structure of the workplace and, above all, to think creatively about their ultimate career goals. Open to women and men who have commitment to equity in workplace. Prerequisite: ENG101 or permission of instructor. Recommended: minimum of 12 credit hours.

WST149/HUM149  A / 3 cr. hrs.  WOMEN IN LITERATURE, FILM, AND THE ARTS
Interdisciplinary rotating course, its content varying from semester to semester. No prerequisites.

HUM249  G / 3 cr. hrs.  AFRICAN ART AND CULTURE
This course introduces African art and culture from non-Western perspective. Emphasis on context within which art is produced. Geographic and historical background to African society. Study of role and function of artist in traditional African culture. Topics include belief systems, concepts of duality, myth, ritual, ancestor worship, “living art” and art as function. No prerequisite.

HUM295  A-E-G / 3-4 cr. hrs.  SPECIAL TOPICS IN HUMANITIES
Special and current topics in Humanities may be available. See the online catalog for a complete listing.

HUM296  A-E-G / 3-4 cr. hrs.  HONORS SPECIAL TOPICS IN HUMANITIES
Honors special topics courses in Humanities may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu ‡ Course Fee
HUMAN SERVICES

Note: Enrollment in HUS201 and above is limited to students officially admitted to the Human Services Program.

HUS101 A-G / 3 cr. hrs.
INTRODUCTION TO SOCIAL WELFARE
Survey of historical, social, political and economic influences on social welfare system in United States. Includes examination of prevailing social problems of concern to human service professionals, descriptions of current public welfare programs and their predecessors, and overview of fields of practice in social welfare. Requires 25 hours of volunteer service in local social service agency. Open to all students. Serves as unrestricted, liberal arts or social sciences elective for students not enrolled in Human Services Program. (Offered day and evening in fall semester and evening in spring semester.) No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences.

HUS103‡ A / 3 cr. hrs.
INTERVIEWING IN SOCIAL WORK PRACTICE
Overview of theory and skills integral to the interview as part of the social work process of helping. Includes discussions and demonstrations of stages of the professional helping interview, impact of interviewer attitudes, cross-cultural interviewing, types of social work interviews and general principles of interviewing. Role-play and classroom experiential learning are significant course components. HUS101 must be completed prior to or simultaneously with this course to proceed in the program courses. (2 hrs. lecture, 2 hrs. laboratory.) (Offered day and evening only in spring semester.) Prerequisite or corequisite: HUS101 with grade of C or better.

HUS201‡ A / 5 cr. hrs.
HUMAN SERVICES SEMINAR AND FIELD PRACTICUM I
Classroom study in seminar setting along with 140 hours of off-campus field work. Students are placed in a human service agency where they engage in intensive supervised work. Classroom work emphasizes discussions of field experiences and development of student's role as a human services professional. Explores issues relating to professional ethics and responsibilities, including boundaries and confidentiality along with application of theories of helping. Students enrolling in this course are automatically charged the liability insurance fee. Field work component is completed primarily during day hours. Some field site agencies require a criminal background check; others may require a recent medical exam and/or up to date immunizations and screenings for communicable diseases. The cost of meeting any of these requirements is the responsibility of the student. Enrollment requires permission of instructor and completion of a preplacement essay. Offered fall semester only. (3 hrs. seminar, 8 hrs. laboratory totaling 140 field hours.) Prerequisites: admission to Human Services curriculum and grade of C or better in HUS101 and HUS103. Corequisite: HUS205.

HUS205 A / 3 cr. hrs.
THEORY AND METHODS OF HELPING IN THE HUMAN SERVICE
Teaches process of assessment and helping as a collaborative endeavor focusing on consideration of person's strengths and ecosystem variables. Particular attention is paid to professional ethics and cultural competence in empowerment-based practice. (3 hrs. lecture.) (Offered online or days only in fall semester.) Prerequisites: grade of C or better in HUS101 and HUS103. Corequisite: HUS201.

HUS211‡ A / 6 cr. hrs.
HUMAN SERVICES SEMINAR AND FIELD PRACTICUM II
Classroom study in seminar setting along with 180 hours of off-campus field work. Students continue intensive supervised experience working at the human service agency that began in HUS201. Classroom work emphasizes discussions of field experiences, applications of theories of helping, a capstone assignment, and exploration of professional ending process. Students enrolling in this course are automatically charged the liability insurance fee. Field work component is completed primarily during day hours. Some field site agencies require a criminal background check; others may require a recent medical examinations and/or up-to-date immunizations and screenings for communicable diseases. The cost of meeting any of these requirements is the responsibility of the student. (3 hrs. seminar, 12 hrs. laboratory totaling 180 field hours.) (Offered spring semester only.) Prerequisites: HUS205 and HUS201 with grade of C or better.
INTERDISCIPLINARY STUDIES

IND101 CIVILIZATION: THE HUMAN EXPERIENCE I
Development of Western culture from beginning of recorded history through 15th century. Team teaching concentrates on artistic contributions such as literature, painting, sculpture, music and architecture, and experience of politics, religion, science and philosophy. The historical element serves as the synthesizing force in this integrative approach to study of Western culture. Satisfies either humanities or social science course requirements. Prerequisite or corequisite: ENGL101.

Note: Credit given for IND101 or HIS101, but not both. Fulfills SUNY General Education Requirement for Western Civilization and Humanities.

IND102 CIVILIZATION: THE HUMAN EXPERIENCE II
Development of Western culture from 15th century to the present. Team teaching emphasizes impact of historical change (revolution, nationalism, industrialism, imperialism) upon the humanities (music, art, literature, philosophy.) The historical element serves as the synthesizing force in this integrative approach to study of Western culture. Satisfies either humanities or social sciences course requirements. Prerequisite or corequisite: ENGL101.

Note: Credit given for HIS102 or IND102, but not both. Fulfills SUNY General Education Requirement for Western Civilization and Humanities.

IND120 LEADERSHIP DEVELOPMENT STUDIES
Provides emerging and existing leaders opportunity to explore concept of leadership and to develop and improve their leadership skills. Integrates reading from the humanities, experiential exercises, films and contemporary readings on leadership. No prerequisite.

IND123 JEWISH THOUGHT AND CULTURE
Examines intellectual and cultural achievements of Jewish civilization. In particular, the central philosophical idea of Judaism is examined through writings of key Jewish philosophers such as Maimonides, Rosenzweig and Buber. Cultural achievements in such areas as literature, film, art, and music are discussed both for their intrinsic aesthetic value and for what they reveal about Jewish life. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

IND295 SPECIAL TOPICS IN INTERDISCIPLINARY STUDIES
Special and current topics in Interdisciplinary Studies may be available. See the online catalog for a complete listing.

IND296 HONORS SPECIAL TOPICS IN INTERDISCIPLINARY STUDIES
Honors special topics courses in Interdisciplinary Studies may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing. No prerequisite.

INTERIOR DESIGN

INT101† INTERIOR DESIGN I
Introduction to aesthetic, cultural and functional considerations that shape the interior environment. Principles of design, space planning, color, textile, selection of furniture are explored as they relate to interior space. Studio sessions focus on residential spaces that introduce mechanical drawings skills, scaled floor plans and elevations. Presentations will emphasize the importance of verbal and graphic skills to communicate the design solution. (1 hr. lecture, 4 hrs. studio each week.) (Offered fall semester only.) No prerequisite.

INT102‡ INTERIOR TEXTILES AND FINISHES
A survey of the history, science, and proper application of textiles and finishes in the interior environment. Examination and evaluation of textile identification, proper selection, methods of weaving, testing, and maintenance of textiles. Demonstration through case studies of specifications, estimating of textiles and finishes, green design and textile codes. Culminates with the psychological and physical advantages of textiles in today’s interiors. (2 hours lecture, 2 hours studio) (Offered fall semester only.) No prerequisite.

INT103‡ INTERIOR DESIGN II
Continuation of Interior Design I in which more complex design problems are approached and drawing skills are refined. Through studio sessions, a series of residential spaces are evaluated, client needs assessed, and trade sources explored so as to further develop the design process from an abstract concept to a designed solution. Floor plans and elevations are graphically supported by axonometric and isometric paralline drawings. An emphasis is placed on professional presentations and oral communication skills. (1 hr. lecture, 4 hrs. studio each week.) (Offered spring semester only.) Prerequisite: INT101 or permission of instructor.

INT105 HISTORY OF INTERIORS AND ARCHITECTURE I
A comprehensive survey of the major historical styles of architecture, interiors, furniture and decorative arts from the ancient world through the 18th century. Lectures, readings and field trips focus on the development and recognition of styles: Antiquity, Renaissance, Baroque, Rococo, Neoclassic, and Empire. (Offered spring semester only.) No prerequisite.
INT107‡  
**COLOR FOR INTERIORS**  
E / 3 cr. hrs.  
Focuses on the fundamentals of color through the exploration of how color and light relate to the world of interiors. Concentration will be on color theory and its application to interiors. Gouache paints will be utilized to demonstrate color harmony in interiors: walls, flooring, upholstery, and window treatments. The psychological and practical influences affecting the choice of color will be explored through studio projects. (2 hours lecture, 2 hours studio.) *(Offered spring semester only.)* Prerequisite: INT101 or permission of instructor.

INT115  
**INTERIOR DESIGN CAREERS SEMINAR**  
E / 1.5 cr. hrs.  
The course introduces first-year interior design students to career exploration and study skills needed to succeed in the field of professional interior design. This course also focuses on learning opportunities, the rigorous nature of higher education, and the skills needed to use academic resources successfully in college. Topics for class discussion will include time management, test taking, reading and study skills, library skills, campus resources and personal/professional relationships. *(Offered fall semester only.)* No prerequisite.

INT201‡  
**INTERIOR DESIGN III**  
E / 3 cr. hrs.  
Residential projects of increasing levels of complexity and scope are used to enhance and expand design skills. Thumbnails, sketching, rendering, and two point perspective graphically support design solutions. An introduction to conceptual and practical methods of designing non-residential interior spaces (contract design work). Emphasis on interplay of programming, bubble schematics, flow charts, color, texture and lighting to emphasize the power of design in public spaces. Creative presentation techniques and refined oral skills are emphasized. (6 hrs. studio.) *(Offered fall semester only.)* Prerequisite: INT103 or permission of instructor.

INT205‡  
**WORKING DRAWINGS**  
E / 3 cr. hrs.  
Foundation course in developing a complete set of interior construction drawings. One interior space of approximately 2,000 square feet is designed based on program and space analysis, building codes, and architectural and structural constraints. Two-dimensional working drawings such as floor, demolition, construction, furniture and lighting plans, and elevations are the graphic means for problem-solving. Three-dimensional drawings, axonometric and perspective, complete the design process. (6 hrs. studio each week.) *(Offered fall semester only.)* Prerequisite: INT103 or permission of instructor.

INT208  
**PROFESSIONAL PRACTICE FOR INTERIOR DESIGNERS**  
E / 3 cr. hrs.  
Introductory course which examines practical, financial, legal, and business considerations of the practicing interior designer. Case studies provide the basis for formulation of contracts, cost and materials estimating, pricing, project development and letters of agreement. Professional ethics and interpersonal communication skills as they relate to the field and to client relationships are emphasized. Students required to participate in field trips that may exceed scheduled classroom hours. *(Offered fall semester only.)* Prerequisite: INT103 or permission of instructor.

INT220‡  
**MATERIALS AND CONSTRUCTION METHODS FOR INTERIOR DESIGNERS**  
E / 4 cr. hrs.  
Synthesizing of product knowledge and finishes. Proper application and details stressed. Students develop a complete set of schedules for windows, doors, wall finishes, plumbing fixtures and lighting. Modelmaking, code requirements, barrier-free design, estimating and cost analysis are integrated into the series of drawings. (2 hrs. lecture, 4 hrs. studio per week.) *(Offered spring semester only.)* Prerequisite: INT205 or permission of instructor.

INT226‡  
**KITCHEN AND BATH DESIGN**  
E / 3 cr. hrs.  
This course is an in-depth introduction to residential kitchen and bath design, with the aim of developing expertise for planning and creating functional, efficient, and aesthetically pleasing kitchens and baths. From design concept to construction, emphasis is placed on floor plans, elevations, perspectives, specifications of materials and finishes, appliance selection, and cabinet design. Studio projects will analyze and apply National Kitchen and Bath standards. (2 hours lecture, 2 hours studio.) *(Offered spring semester only.)* Prerequisite: INT201 or permission of instructor.

INT227‡  
**INTERIOR DESIGN PORTFOLIO AND ASSESSMENT**  
E / 3 cr. hrs.  
This capstone course provides the skills and guidance for preparing an interior design portfolio in both manual and digital formats. In a professional format, the portfolio illustrates an individual’s skill level and knowledge of interior design through program course projects. The course also examines a comprehensive overview of the skills and content of the N.C.D.I.Q. exam. Students taking this course must be in their final semester of the Interior Design Program. (2 hours lecture, 2 hours studio.) *(Offered spring semester only.)* Prerequisite: INT201 and INT205 or permission of instructor.

‡ *Course Fee*  
For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
INT230‡  E / 3 cr. hrs.
COOPERATIVE EDUCATION AND
INTERNSHIPS IN INTERIOR DESIGN
Supervised on-the-job training directly related to
field of interior design. Integrates classroom theory
with practical work experience. A weekly one-hour
seminar held on campus and a minimum of 120
hours working in interior design field are required.
Registration in this course requires that students
purchase liability insurance through the college. (1
hour lecture and field work.) (Offered spring semester
only.) Prerequisite: INT201, INT205, INT208 and a
minimum overall cumulative grade point average of
2.80. BUS150 or IND140 may be substituted for
INT230 with permission of department.

INT295  E / 3-4 cr. hrs.
SPECIAL TOPICS IN INTERIOR DESIGN
Special and current topics in Interior Design may be
available. See the online catalog for a complete listing.

ITALIAN
ITL101-ITL102  A-E-G / 3 cr. hrs.
ELEMENTARY ITALIAN I AND II
Introductory sequential courses in Italian which
develop four language skills of listening, speaking,
reading and writing with emphasis on communicative
competence. Basic concepts of Italian culture are
introduced. Required online workbook/lab manual
component. ITL101 is for students with little or no
knowledge of Italian; it is not appropriate for native/
fluent speakers of Italian; ITL201 is recommended or
see academic chair. (See guidelines chart in the
College catalog under “Foreign Languages.”) Prereq-
usite: ITL102: ITL101 or fulfillment of equivalent
high school placement requirement. (See guidelines
chart under “Foreign Languages.”)

Notes: Credit given for (1) either or both courses in the
ITL101-ITL102 sequence or (2) ITL113, but not for both
options. Fulfills SUNY General Education Requirement
for Foreign Language.

ITL113  A-E-G / 6 cr. hrs.
INTENSIVE ELEMENTARY ITALIAN I
AND II
Accelerated course covering elementary Italian
sequence (ITL101 and ITL102) in one semester.
Required online workbook/lab manual course
component. This course is not appropriate for native/
fluent speakers of Italian; ITL201 recommended or
see academic chair. No prerequisite.

Notes: May not be taken for credit after any other course
in Italian. Fulfills SUNY General Education Requirement
for Foreign Language.

ITL201  A-E-G / 3 cr. hrs.
INTERMEDIATE ITALIAN I
Continuing study of structures of Italian with more
intensive oral and writing practice. Cultural and
literary selections will be introduced. Required
online workbook/lab manual course component.
Prerequisite: ITL101 or fulfillment of equivalent high
school placement requirement. (See guidelines chart
in College catalog under “Foreign Languages” or see
academic chair.)

Note: Fulfills SUNY General Education Requirement for
Foreign Language.

ITL202  A-E-G / 3 cr. hrs.
INTERMEDIATE ITALIAN II
Structural review focusing on oral and written com-
unication. Introduction to social, political and
cultural aspects of Italian world through analysis of
wide range of authentic literary and cultural selec-
tions. Prerequisite: ITL201 or fulfillment of equivalent
high school placement requirement. (See guidelines
chart in College catalog under “Foreign Languages”
or see academic chair.)

Note: Fulfills SUNY General Education Requirement for
Foreign Language.

ITL220  A-G / 3 cr. hrs.
ITALIAN CONVERSATION AND
COMPOSITION
Advanced-level Italian course focusing on develop-
ment of oral and written communication skills within
wide range of contexts and situations. Reviews
specific grammatical structures, broadens general
vocabulary and enhances correct pronunciation tech-
niques to strengthen accuracy and precision in oral
and written Italian. Prerequisite: ITL202 or fulfillment
of equivalent high school placement requirements.
(See guidelines chart in College catalog under “For-
eign Languages” or see academic chair.)

Note: Fulfills SUNY General Education Requirement for
Foreign Language.

ITL221  A-G / 3 cr. hrs.
CULTURE AND CIVILIZATION OF ITALY
Overview of culture and civilization of Italy through
examination of literature, history and art forms, in-
cluding film, music and mass media. Given in Italian.
Prerequisite: ITL202 or fulfillment of equivalent high
school placement requirements. (See guidelines chart
under “Foreign Languages” or see academic chair.)

ITL222  A-G / 3 cr. hrs.
SURVEY OF CONTEMPORARY ITALIAN
LITERATURE
Study of representative works of 20th and 21st cen-
tury Italian literature. Students read, analyze and
discuss selections from prose, poetry and theatre.
Given in Italian. Prerequisite: ITL202 or fulfillment
of equivalent high school placement requirements.
(See guidelines chart under “Foreign Languages” or
see academic chair.)
Italian

SPECIAL TOPICS IN ITALIAN

Special and current topics in Italian may be available. See the online catalog for a complete listing.

HONORS SPECIAL TOPICS IN ITALIAN

Honors special topics courses in Italian may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

JAPANESE

JPN101-JPN102

ELEMENTARY JAPANESE I AND II

Introductory sequential courses in Japanese which develop the four language skills of listening, speaking, reading, and writing with emphasis on communicative competence. Basic concepts of Japanese culture are introduced. Required online workbook/lab manual course component. This course is for students with little or no prior knowledge of Japanese. Prerequisite for JPN102: JPN101 or fulfillment of equivalent high school placement requirement. (See guidelines chart under “Foreign Languages.”) No prerequisite.

Note: Fulfills SUNY General Education Requirements for Foreign Language.

JPN201

INTERMEDIATE JAPANESE I

The second course in the sequence of the intermediate Japanese courses which further develops the four language skills of listening, speaking, reading, and writing with continued emphasis on communicative proficiency at a more complex level. Completion of workbook/lab manual required. Advanced concepts of Japanese culture are also introduced. Prerequisite: JPN102 or fulfillment of high school placement requirement. (See guidelines chart under “Foreign Languages” or see academic chair.)

Note: Fulfills SUNY General Education Requirements for Humanities.

JPN202

INTERMEDIATE JAPANESE II

The second course in the sequence of the intermediate Japanese courses which further develops the four language skills of listening, speaking, reading, and writing with continued emphasis on communicative proficiency at a more complex level. Completion of workbook/lab manual required. Advanced concepts of Japanese culture are also introduced. Prerequisite: JPN201 or fulfillment of high school placement requirement. (See guidelines chart under “Foreign Languages” or see academic chair.)

Note: Fulfills SUNY General Education Requirement for Humanities

JOURNALISM

JOURNALISM courses satisfy English elective requirements.

ENG170

INTRODUCTION TO JOURNALISM

Emphasis on various kinds of journalistic writing. Additional areas of concentration include graphics and design, photo journalism and broadcast journalism. Prerequisite or corequisite: ENG101

ENG171

INTERMEDIATE NEWS AND FEATURE WRITING

In-depth study of reporting news and writing features, with emphasis on developing sources of news, such as governmental bodies, police stations, courts and boards of education. Emphasis on covering events in municipalities in and around Suffolk County. (Offered spring semester only.) Prerequisites: ENG101 and ENG170.

ENG172

MAGAZINE WRITING AND PUBLICITY

Prepares students for writing magazine articles and introduces study of public relations. Students learn to write query letters. Includes material on interviewing and developing sources to prepare longer stories for magazine market. Students learn how to prepare and market story for publication. Students write press releases and work on developing publicity campaigns. (Offered fall semester only.) Prerequisite: ENG101, ENG170 or permission of instructor.

ENG174

CONTEMPORARY NONFICTION JOURNALISM

Current books of nonfiction are read and discussed. Includes selections from books of “New Journalism as well as nonfiction novels of a narrative and documentary type by such writers as Truman Capote, Joan Didion, Hunter Thompson, Betty Friedan, Jimmy Breslin, Tom Wolfe, Norman Mailer, Gay Talese and Theodore White. ENG102 recommended prerequisite. Prerequisite: ENG101.
Journalism — Manufacturing Technology

ENG175‡
**JOURNALISM PRACTICUM**
Offers three credits for students who work 30 contact hours per semester on the student newspaper. Includes working on all phases of the newspaper: editing, reporting, feature writing, photography, layout, advertising, editorial writing and sports writing. Students meet weekly with instructor for evaluation of their work. Registration priority given to students working on student newspaper. Registration in this course requires that students purchase liability insurance through the college. *(Offered spring semester only).* Prerequisites: ENG101, ENG170 or permission of instructor. Course restricted to journalism majors or newspaper staff members.

ENG200
**EDITING AND DESIGN**
The study of editing and design techniques for print and electronic media. Methods for editing and packaging stories will be discussed, as well as design and pagination. Headline writing, caption writing, and typography and their employment in newspaper design will be explored. Use of the Associated Press Style Manual will be emphasized. *(Offered spring semester only).* Prerequisite: ENG101 and ENG170.

**LATIN**

LAT101-LAT102
**ELEMENTARY LATIN I AND II**
Beginning sequential courses in Latin which develop sentence structure including noun forms and verb usages of tense, mood and voice. Attention given to influence of Latin on English vocabulary. Readings of authentic cultural, literary and historical materials. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Foreign Language.

LAT295
**SPECIAL TOPICS IN LATIN**
Special and current topics in Latin may be available. See the online catalog for a complete listing.

LAT296
**HONORS SPECIAL TOPICS IN LATIN**
Honors special topics courses in Latin may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

**LIBRARY RESEARCH**

Note: Credit given for LIB101 or LIB103, but not both.

LIB101
**RESEARCH ESSENTIALS: THE LIBRARY AND THE INTERNET**
Information literacy course that provides students with essential skills for finding and using information from traditional and Internet sources. Through demonstrations and hands-on activities, students gain techniques for defining research topics, creating search strategies, gathering relevant sources, and critically evaluating information. No prerequisite.

Note: Can be used to fulfill Freshman Seminar requirement.

LIB103
**LIBRARY RESEARCH METHODS**
Enhances basic concepts and skills needed to complete college-level research. Prepares individuals to make effective life-long use of information sources and information systems. Instruction focuses on developing systematic method of research and gaining confidence in techniques of locating information, including electronic resources. No prerequisite.

Note: Can be used to fulfill Freshman Seminar requirement.

**MANUFACTURING TECHNOLOGY**

MFT101‡
**INTRODUCTION TO MACHINE TOOL THEORY — LAB I**
This course covers the purpose, setup, and safe use of basic hand and machine tools for metalworking. The operation of drill presses, saws, grinders, milling machines, and lathes is studied. Content includes tool and cutter selection; milling, turning, and grinding practices; cutting speeds and feeds; coolants; industrial safety; and the use of bench and layout tools, measuring instruments, gauges, and various inspection practices. Basic drawing interpretation and inspection and planning documentation are also covered. The student learns to apply basic math functions to the manufacture of various components. Lab sessions provide opportunities to apply the theory covered in the lecture portion of this course. Corequisite: MAT112.
MANUFACTURING/CNC THEORY – LAB II
As a continuation of MFT101: Machine Tool Theory—
Lab I, this course covers more advanced techniques of
manual machine tool fabrication as they apply to drill
presses, saws, lathes, milling machines, and surface/
cylindrical grinders as well as the introduction to
manufacturing processes, such as electric discharge,
water jet, laser cutting, metal forming, metal casting,
and welding. Also covered is the setup and operation
of Computer Numerical Control (CNC) machines
that will include accessing quick code and intuitive
canned programs, as well as defining the use of G and
M codes in the programming of CNC machine tools
as they pertain to turning and machining centers. Lab
sessions will provide opportunities for hands-on
application of knowledge gained from theory covered
in lecture, discussion, and homework. Prerequisite:
MFT101; corequisite: MAT113.

INTERPRETING ENGINEERING
DRAWINGS
This course introduces the principles of engineer-
ing drawing, such as lines, views, dimensioning,
sketching, visualization, and interpreting traditional
drawings. It also covers the philosophy and principles
behind Geometric Dimensioning & Tolerancing
(GD&T) and how they are used in the manufacturing
arena. No prerequisite.

MANUFACTURING INFORMATION
SYSTEMS
This course illustrates the use of microcomputers
in the organization, analysis, and presentation of
manufacturing-related data, using, but not limited to,
Microsoft Office group software that integrates word
processing, spreadsheet, presentation, and database
management. Emphasis on real-world solutions to
manufacturing-related tasks and problems will be
the focus of this course. No prerequisite.

ADVANCED MACHINING PROCESSES –
LAB III
This course is a continuation of MFT102. It stresses
advanced planning skills, setup, fabrication, quality-
control techniques, and process documentation of
all assigned parts produced on manual/computer-
zied mills and lathes, vertical/horizontal saws,
drill presses, and grinders. Also emphasized is the
practical theory and application behind the concept,
design, fabrication, setup, and utilization of fixtures
used in the fabrication of shafts, cylinders, flywheels,
connector rods, valve blocks, eccentrics, and other
complex parts. Also stressed is the use of the personal
computer in the development of manual G- and
M-code-based machine-tool programs, as well as
exposure to more advanced canned CNC machine-
tool programs and tooling. Prerequisite: MFT102.

MANUFACTURING CAPSTONE
PROJECT LAB IV
This course is a continuation of MFT201. The goal for
this course is the successful fabrication, final assem-
by, documentation, and presentation of a capstone
project. Still stressed in this course are advanced
planning skills, setup, fabrication, and quality-control
techniques, along with development of problem-
solving skills, final-assembly techniques, and ISO
9000 based documentation requirements. Parts will
be produced on manual/computerized mills and
lathes, vertical/horizontal saws, drill presses, etc.
Emphasis is placed on the application of all skills
acquired in this and all other courses taken as part
of the MFT Program, such as CAD, CAM, process
planning, machining theory, and metallurgy, along
with computer, math, and English skills. Emphasis
will be on group dynamics, i.e., individuals working
in teams in order to successfully complete a complex
technical project. Prerequisite: MFT201.

COMPUTER GRAPHICS APPLICATION I
(INTRODUCTION TO CAD)
This is a conceptual course designed to introduce
the use of computer-aided drafting and design as a
productivity tool by using commercial CAD software,
as well as the interaction of software and hardware.
Upon successful completion, students will be pro-
ficient in the use of a CAD system for 2-D and 3-D
mechanical-component design and drafting, dimen-
sioning techniques, drawing layout, and presentation.
Prerequisite: MFT110.

COMPUTER AIDED MANUFACTURING
(CAM)
This course covers development and/or transfer of
CAD-type drawings by using commercial Computer-
aided Manufacturing (CAM) software, such as
Mastercam®, for generating G- and M-coded
toolpaths for computerized mill and turning centers.
Emphasis on programming methodology and proper
application of cutting tools. Student activity will
include hands-on operation of CNC machine tools
to produce assigned parts. Prerequisite: MFT102
and MFT210.
Manufacturing Technology — Mathematics

MFT230‡
QUALITY ASSURANCE AND INSTRUMENTATION
This course provides an overview of the quality-assurance/control function as it applies to design, manufacture, material purchase, customer-furnished material, process control, inspection and testing, records, equipment control, and corrective action. Also covered are statistical-process control techniques used in industry today, such as probability-distribution models (normal, chi-squared, F distributions); standard deviation; variance; mean, mode, and median; and customer satisfaction. The course will cover the various techniques and philosophies of total-quality management, such as six sigma and ISO 9000. Lab sessions will provide the opportunity for hands-on application as it pertains to a variety of quality assurance/control instrumentation and philosophies used in industry today. Prerequisite: MFT101 and MFT110.

MFT240
MATERIALS OF INDUSTRY
Covers the selection of materials for modern engineering and technology applications and their structural properties. Topics include micro-structural control and the effects of thermal and mechanical processing on the materials. In addition, the manufacturing of different types of materials, heat treatments, and the effects of testing, machinability, and material properties will be discussed. Prerequisite: MAT113 and PHY112.

MFT295
SPECIAL TOPICS IN MANUFACTURING TECHNOLOGY
Special and current topics in Manufacturing Technology may be available. See the online catalog for a complete listing.

MAR105‡
INTRODUCTION TO OCEANOGRAPHY
Life in the oceans is studied against a background of its interaction with the physical, chemical and geological environment. Lectures, laboratory and field trips explore fundamental properties which underlie oceanic phenomena. For liberal arts and general studies students. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent.

MAR111‡
MARINE BIOLOGY
Populations of animals and plants inhabiting Long Island’s intertidal and nearshore environments are studied. Special attention given to the biology and natural history of these organisms. Community relationships and effects of abiotic environment on coastal populations also emphasized. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent.

MAR121†
MARINE HABITAT ECOLOGY
This course focuses on the origin, development, structure, function and ecology of marine habitats and ecosystems. The course covers the anthropogenic effects of human use and abuse on these systems. This course is designed for non-science students and can be a stand-alone or follow-up course to MAR 111 (Marine Biology) or MAR 105 (Oceanography). This course requires a series of off-site classes to be held outside. Students should consider their ability to complete field work before registering for this course. Please note that these off-site classes will be held during regularly-scheduled class/lab time(s) and may include approximately 2-4 “other” dates (with alternative, on campus, options offered). (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent.

MAR295
SPECIAL TOPICS IN MARINE SCIENCE
Special and current topics in Marine Science may be available. See the online catalog for a complete listing.

MAR296
HONORS SPECIAL TOPICS IN MARINE SCIENCE
Honors special topics courses in Marine Science may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

MATHEMATICS

Placement
Incoming students are initially placed into mathematics courses based on their mathematics background and SCCC placement test score. Those students who have not studied mathematics within the past two years should discuss their level of mathematics competency with the counseling center or department of mathematics. Students who place into MAT001 must also complete MAT007 after they pass MAT001 in order to complete the developmental sequence. Following the completion of MAT007, refer to the “Guide to Mathematics Course Selection” and course descriptions listed below.
The following diagram is presented to assist students in selecting mathematics courses based on their mathematics placement:

### Guide to Mathematics Course Selection

- **MAT001 or MAT001L**
- **MAT006 or MAT007L**
- **MAT101 or MAT102 or MAT103 or MAT111**
- **MAT104 or MAT121**
- **MAT124**
- **MAT126 or MAT125 or MAT131**
- **MAT141**
- **MAT142 or MAT1205**
- **MAT200 or MAT203 or MAT204 or MAT206**

### Prerequisite Waiver Forms

These forms are student initiated and are completed by the campus Associate Dean, the mathematics department or (on the Eastern Campus) the counseling center. This must be done prior to registering for courses. Prerequisite waivers are required for students who have not completed the prerequisite course at SCCC.

### Tutoring

Mathematics tutoring services are provided free through the Math Learning Center (Ammerman Campus, Riverhead 235), Academic Skills Center (Eastern Campus, Montaukett LRC224), and Center for Academic Excellence (Grant Campus, HSE Building 129). Students can use any of the tutoring services regardless of the campus they take their coursework.

**MAT001**

*DEVELOPMENTAL MATHEMATICS SKILLS*

For the student who needs to learn or strengthen basic arithmetic skills, introductory plane geometry concepts, and to prepare for entry into beginning algebra. Grading in this course determined by mastery of completed topics. Graded on an S-R-U-W basis. Does not fulfill requirements for any degree or certificate. Students taking this course must also take MAT007 before enrolling in a college-level mathematics course. No prerequisite.

**MAT006**

*PRE-ALGEBRA AND ALGEBRA I*

Review of arithmetic skills and introduction to the basic concepts of algebra. Topics include arithmetic skills, geometry, language of algebra, order of operations, signed numbers, linear equations, two equations in two unknowns, polynomials, solving quadratic equations by factoring, and selected verbal problems. Graded on an SA-SB-SC-R-U-W basis. Does not fulfill requirements for any degree or certificate. Serves as a prerequisite for any course for which MAT007 is a prerequisite. No prerequisite.

**MAT007**

*ALGEBRA I*

Introduction to basic concepts of algebra. Equivalent to first-year high school algebra. Topics include language of algebra, order of operations, signed numbers, linear equations, simultaneous equations, factoring, solving quadratic equations by factoring, application of algebra to selected verbal problems. Graded on an SA-SB-SC-R-U-W basis. Does not fulfill requirements for any degree or certificate. No prerequisite.

**MAT007L**

*MATHEMATICS LABORATORY*

Provides opportunity to receive recognition for MAT001 and/or MAT007 in computer-enhanced non-traditional setting. Through combination of computer-based lessons, collaborative learning and group instruction, students progress at own pace to learn required materials for course in which they are enrolled. Students beginning with MAT001 can seamlessly move into MAT007 and receive recognition for highest course completed during the semester. If objectives of course are not completed within the semester, students may register again the following semester and continue from the level previously reached. MAT001L and MAT007L do not fulfill requirements for any degree or certificate. No prerequisite.

† Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
MAT101 A-E-G / 3 cr. hrs.
SURVEY OF MATHEMATICAL REASONING
Liberal arts mathematics course which provides insight into nature of mathematical reasoning by examining basic structures such as logic, sets, real numbers, numeration systems and inductive reasoning. Prerequisite: MAT006 or MAT007 or equivalent.

Notes: Credit given for MAT101 or MAT107 but not both. Fulfills SUNY General Education Requirement for Mathematics.

MAT102 A-E-G / 3 cr. hrs.
SURVEY OF CONTEMPORARY MATHEMATICAL TOPICS
Liberal arts mathematics course providing an appreciation of contemporary mathematics by examining nontraditional topics such as probability and statistics; theories of games, groups and numbers; and finite differences. Prerequisite: MAT006 or MAT007 or equivalent.

Notes: Credit given for MAT102 or MAT107 but not both. Fulfills SUNY General Education Requirement for Mathematics.

MAT103 A-E-G / 3 cr. hrs.
STATISTICS I
For students interested in social sciences, health sciences, business and industry. Theory of probability is used to develop methods of statistical inference, confidence intervals and decision theory. Topics include sample spaces, statistical models, binomial and normal distribution, t-distribution and chi-square distribution. Prerequisite: MAT006 or MAT007 or equivalent.

Note: Fulfills SUNY General Education Requirement for Mathematics.

MAT104 A-E-G / 3 cr. hrs.
STATISTICS II
For students interested in social sciences, health sciences, business and industry. Expands on statistical concepts and methods treated in MAT103 and provides opportunity to apply statistical methods to an actual survey. Teaches how to select a sample, interview respondents and analyze data. Additional topics include non-parametric statistics, correlation and regression, analysis of variance and decision making. Prerequisite: C or better in MAT103.

MAT106 G / 3 cr. hrs.
MATHEMATICS FOR HEALTH SCIENCE
For students pursuing nursing, veterinary science technology and other health science degrees. Includes review of basic concepts such as proportions, exponents, and the Cartesian coordinate system. Topics include scientific notation, dosage calculation, metrics, dimensional analysis, logarithms and logarithmic scales, vectors, basic statistical terms, simple biostatistics. Prerequisite: MAT006 or MAT007 or equivalent.

MAT107‡ A-E-G / 4 cr. hrs.
COMPUTER MATHEMATICS CONCEPTS
For students pursuing a Computer Technology degree program. Stresses problem-solving and computer mathematics concepts. Taught with a computer lab component. Topics include number systems, computer arithmetic, sets, logic, functions, vectors, matrices, sequence, selection and repetition, and problem solving. Prerequisite: MAT006 or MAT007 or equivalent.

Note: Credit given for MAT107 or MAT101, but not both.

MAT108 A-G / 3 cr. hrs.
MATHEMATICS AND THE LAW
For students pursuing Paralegal Studies degree program. Topics include statistics, logic, consumer mathematics, functions, linear systems of equations, graphing, geometry and linear programming. Topics applied to legal problems such as introduction of statistical evidence, computation of damage awards, child support, preparation of mortgage and closing documents, completion of bankruptcy petitions, distribution of decedent’s estate, calculation of taxes during probate, preparation of graphs for prospectuses, valuation of professional practice, computation of child support and maximization of law firm’s profit. Prerequisite: MAT006 or MAT007 or equivalent.

Note: Credit given for MAT108 or MAT102 but not both.

MAT111 A-E-G / 4 cr. hrs.
ALGEBRA II
Continuation of study of basic concepts of algebra. Topics include brief review of elementary algebra, solutions of second-degree equations, radicals, complex numbers, rational expressions, polynomial expressions, rational exponents and roots, systems of equations and inequalities. Prerequisite: MAT006 or MAT007 or equivalent.

Note: Fulfills SUNY General Education Requirement for Mathematics.

MAT112 A-G / 4 cr. hrs.
TECHNICAL MATHEMATICS I
Restricted to students in certain technical curricula. Includes review of elementary algebra, scientific notation, use of calculator, linear functions, trigonometric functions, system of linear equations, solution of oblique triangles and vector addition, properties of exponents and radicals. Prerequisite: MAT006 or MAT007 or equivalent.

MAT113 A-G / 4 cr. hrs.
TECHNICAL MATHEMATICS II
Restricted to students in certain technical curricula. Covers use of calculator, complex numbers, theory and use of logarithms, basic theory of equations, trigonometric identities, inequalities and basic analytical geometry. Prerequisite: C or better in MAT112.
MAT115  A-E-G / 4 cr. hrs.
MATHEMATICS: AN HISTORICAL PERSPECTIVE
Honors course showing how mathematical methods and thinking have changed through centuries and are evolving still. Emphasis placed on people and events that are understandable to students with ordinary mathematics backgrounds. Covers material from ancient to present times and attempts to trace impact that mathematics has had on modern culture. Prerequisite: Enrollment in Honors Program or permission of Mathematics Academic Chair.

MAT116  A / 4 cr. hrs.
MATHEMATICAL PROBLEM SOLVING
Honors course for motivated students who want to explore a problem-solving approach to mathematics. Through individual and group collaboration, students will explore at least 15 different mathematical problem-solving strategies over various mathematical content areas (including geometry, algebra, logic, number theory, and discrete mathematics. Prerequisite: B or higher in MAT111 and B+ or higher in ENG101.

Note: Fulfills SUNY General Education Requirement for Mathematics.

MAT121  A-E-G / 3 cr. hrs.
FINITE MATHEMATICS
For students interested in business, social and managerial sciences. Introduction to basic concepts and techniques of those areas in mathematics which deal with finite sets. Topics include linear programming, probability theory, matrix manipulations, Markov Chains, game theory and optimization problems. Prerequisite: MAT111 or equivalent.

Note: Fulfills SUNY General Education Requirement for Mathematics.

MAT124  A-E-G / 4 cr. hrs.
FUNDAMENTALS OF PRECALCULUS I
Concept of function introduced early and used throughout course. Topics include zeros and graphs of polynomial functions, graphs and asymptotes of rational functions, exponential and logarithmic functions, introduction to trigonometry, angle measurement, right triangle trigonometry, properties and graphs of trigonometric functions. Prerequisite: C or better in MAT111 or successful completion of three years of college preparatory mathematics.

Notes: Credit given for MAT124 or MAT126, but not both. Successful completion of both MAT124 and MAT125 is equivalent to MAT126 completion. Fulfills SUNY General Education Requirement for Mathematics.
MAT142‡
CALCULUS WITH ANALYTIC GEOMETRY II
Study of logarithmic, exponential and trigonometric functions; techniques of integration; trapezoidal rule and Simpson’s rule; polar coordinates; indeterminate forms; L’Hôpital’s rule; improper integrals; Taylor’s formula and infinite series. (5 contact hrs.) Prerequisite: C or better in MAT141.
Note: Fulfills SUNY General Education Requirement for Mathematics.

MAT200
LANGUAGE, LOGIC AND PROOF
A basic course in the logic of mathematics, the construction of proofs and writing proofs. The mathematical content is primarily set theory, logic, number theory, introduction to basic analysis and Euclidean Geometry. There is considerable focus on writing proofs. Prerequisite: C or better in MAT142.

MAT203
CALCULUS WITH ANALYTIC GEOMETRY III
Study of vectors and solid analytical geometry, vector calculus, partial derivatives, calculus of several variables, and multiple integration. Special topics may include Green’s Theorem, Stokes’ Theorem and other topics which may be of special interest to the class. Prerequisite: C or better in MAT142.
Note: Fulfills SUNY General Education Requirement for Mathematics.

MAT204
DIFFERENTIAL EQUATIONS
Introduction to differential equations and their applications. Topics include separable equations, autonomous equations, direction fields, mathematical modeling, homogeneous and nonhomogeneous linear equations, linear systems of differential equations, power series solution of differential equations, nonlinear systems of equations and numerical methods. Prerequisite: C or better in MAT142.
Note: Fulfills SUNY General Education Requirement for Mathematics.

MAT205
DISCRETE MATHEMATICS
Of special interest to students majoring in computer science and engineering as well as mathematics. Topics chosen from mathematical logic, set theory - an introduction to combinatorics, Boolean algebras with applications to circuit minimization, graph theory, difference equations, and algebraic structures with applications to coding theory. Prerequisite: C or better in MAT141.
Note: Fulfills SUNY General Education Requirement for Mathematics.

MAT206
LINEAR ALGEBRA
Study of vector spaces, subspaces, linear independence, bases, dimension, linear transformations, matrices, diagonalization processes, eigenvalues and eigenvectors, determinants, Euclidean spaces and orthonormal bases. Prerequisite: C or better in MAT142.
Note: Fulfills SUNY General Education Requirement for Mathematics.

MAT209
SPECIAL TOPICS IN MATHEMATICS
Special and current topics in Mathematics may be available. See the online catalog for a complete listing.

MAT211
HONORS SPECIAL TOPICS IN MATHEMATICS
Honors special topics courses in Mathematics may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

MET101‡
INTRODUCTION TO WEATHER
Introduction to elements and energies that are basic processes described as weather. Basic principles such as temperature, pressure, density, humidity and air movement are studied to provide basis for understanding long- and short-range forecasting, including severe weather phenomena such as hurricanes, tornadoes and storms. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent.
Note: Fulfills SUNY General Education Requirement for Natural Sciences.

MET102‡
PRINCIPLES OF WORLD CLIMATE
Introduction to distribution and causes of world climatic regions. Examines regional surface-atmosphere interactions that determine local climate. Major climate system phenomena discussed including global warming, ozone depletion, earth-sun relations and climate evolution. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent.
Note: Fulfills SUNY General Education Requirement for Natural Sciences.
MET103
GLOBAL CLIMATE CHANGE
A / 3 cr. hrs.
The impact of global climate change is far-reaching, both for humanity and the environment. This course will provide students with the scientific background to understand the role of natural and human-forced climate change so that they are better prepared to become involved in the discussion. Students will learn how past climates are determined and why humans are causing most of the observed modern day warming. The technical and political solutions to climate change will also be addressed. Prerequisite: MAT007.

MET295
SPECIAL TOPICS IN METEOROLOGY
A-E-G / 3-4 cr. hrs.
Special and current topics in Meteorology may be available. See the online catalog for a complete listing.

MET296
HONORS SPECIAL TOPICS IN METEOROLOGY
A-E-G / 3-4 cr. hrs.
Honors special topics courses in Meteorology may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

MUSIC
MUS101
UNDERSTANDING MUSIC
A-E-G / 3 cr. hrs.
Introductory course which develops ability to listen to and understand music. Recorded and visual materials utilized in studying specific styles, forms and idioms, from Baroque to early 20th century. Concert attendance required. No prerequisite.
Note: Fulfills SUNY General Education Requirement for Humanities and The Arts.

MUS103
HISTORY OF ROCK AND ROLL MUSIC
A-E-G / 3 cr. hrs.
Provides a broader experience in listening, analyzing and describing specific nomenclature of rock music. Covers aesthetic, political and social impact of rock music from its origins in ‘Rhythm and Blues’ to the rise of Elvis Presley and rockabilly, Chuck Berry and teenage rock, Bob Dylan and protest rock, British rock, psychedelic rock, art rock, soul and country rock. No prerequisite.
Notes: This course cannot be used to fulfill Humanities requirement for Music degree. Fulfills SUNY General Education Requirement for The Arts.

MUS111
PIANO FOR NON-MAJORS
A-G / 2 cr. hrs.
Provides basic beginning piano instruction to any student at the college. Teaches how to read music in treble and bass clef, play intervals up to an octave, chords of all qualities (major, minor, augmented, diminished), exercises using major and minor scales and five-finger patterns, and simple chord progressions. Allows students of MUS117 to participate in a piano class. No prerequisite.

MUS113
FRET-BORD THEORY/HARMONY
A-E-G / 3 cr. hrs.
Enhances basic skills in entry-level guitar students. Emphasis on melodic and chordal sight-reading, rhythms, position playing, modes and music theory as applied to guitar. Prerequisite for participation in Guitar Ensemble (MUS131). No prerequisite.

MUS115
FRESHMAN SEMINAR FOR MUSIC MAJORS
A / 1.5 cr. hrs.
Introduces first semester music majors to the college experience and to the music program at SCC. Students will gain skills that increase their level of preparedness and success in the college setting. Topics include academic advisement, time management, study skills, library research, and campus resources. In addition, the course will cover topics relevant to the major, such as music careers, transfer to four-year music schools, auditions, and performance. No prerequisite.
Note: Fulfills Freshman Seminar requirement for students in Music A.S. degree.

MUS117
MUSIC FUNDAMENTALS
A-G / 3 cr. hrs.
For students with little or no previous theoretical music training. Provides understanding of basic music reading, notation, scales, keys, rhythm and meter. Recommended for non-music major who would like to learn rudiments of music theory. No prerequisite.
Note: This course cannot be taken by music majors as a music elective. Fulfills SUNY General Education Requirement for The Arts.

MUS120
VOICE CLASS
G / 3 cr. hrs.
Considers development of singing voice. Concepts include principles of posture, breathing, vocalization, projection, selection of repertoire, diction, notation, interpretation, meaning and expression in singing, musicianship, stage presence and artistry. Skills acquired in class serve as foundation for more in-depth vocal study on private level. Prerequisite: permission of instructor.
Note: Fulfills SUNY General Education Requirement for The Arts.

MAT007.

For up-to-date information on course descriptions, please refer to the SCC website at www.sunysuffolk.edu
Music

MUS121  A / 3 cr. hrs.
BASIC MUSICIANSHP
For music majors. Students taking this course must be matriculated into the A.S. Music degree at Suffolk County Community College. Course provides the fundamental building blocks necessary to study music at the collegiate level. Topics covered include: music notation (pitch, harmony, rhythm, intervals, chords), and aural skills (melodic, harmonic, rhythmic dictation, solfeggio), and keyboard skills (melodies in both hands, chording, performance skills). A grade of “C” or better must be achieved by any music major wishing to be placed into MUS122: Music Theory I (Diatonicism). Offered on: A / 3 cr. hrs. No prerequisite.

MUS122  A / 3 cr. hrs.
MUSIC THEORY I (DIATONICISM)
For students seeking a thorough understanding of music theory. Emphasis on keys, scales, intervals, chords, seventh chords, inversion, rhythm and diatonic chord progressions. Introduction to four-part writing with figured bass and popular music symbols. Prerequisite: The grade of “C” or better in MUS121: Basic Musicianship or successful completion of the Music Entrance Exam; corequisites: MUS123 and MUS124.

Notes: This course is restricted to music majors. It cannot be used as a humanities or liberal arts elective in any degree program. Fulfills SUNY General Education Requirement for The Arts.

MUS123  A / 2 cr. hrs.
AURAL SKILLS I
Introduction to basic skills of ear-training and sight-singing necessary for competent musicianship. Students learn to sing at sight and transcribe by ear all intervals, simple rhythms, and modal and diatonic melodies in simple and compound meters and in any mode or key. Sight-singing component conducted using the moveable “DO” system of Solfége. Parallels theoretical concepts covered in MUS122: Music Theory I. Prerequisite: The grade of “C” or better in MUS121: Basic Musicianship or successful completion of the Music Entrance Exam; corequisites: MUS122 and MUS124.

Note: This course is restricted to music majors. It cannot be used as a humanities or liberal arts elective in any degree program.

MUS124‡  A / 2 cr. hrs.
PIANO I
Class instruction in fundamentals of piano playing, designed to enable those who have no piano background to play simple compositions and scales. Pianos available for additional practice. Prerequisite: The grade of “C” or better in MUS121: Basic Musicianship or successful completion of the Music Entrance Exam; corequisites: MUS122 and MUS123.

Note: This course restricted to music majors. It cannot be used as a humanities or liberal arts elective in any degree program.

MUS125‡  A / 1 cr. hrs.
APPLIED MUSIC I
Private instruction in piano, guitar, voice, woodwinds, strings, percussion, or brass instruments. Students develop technical skills while preparing solo repertoire for Jury Examination I. One 45-minute lesson plus five hours of practice weekly and three required recitations. Prerequisite: Successful completion of a performance audition of a piece/étude on instrument or voice.

Note: Open to Music Majors only.

MUS126  A / 3 cr. hrs.
MUSIC THEORY II (DIATONICISM)
In-depth study of four-part writing utilizing triads, seventh chords, and figured bass. Also includes study of non-chord tones, phrasing, cadences, and usage of diatonic seventh chords. Creation of a four-part musical phrase from a given melody or bass line. Prerequisite: C or better in MUS122 and MUS123; corequisite: MUS127 and MUS128.

MUS127  A / 2 cr. hrs.
AURAL SKILLS II
Continuation of ear-training and sight-singing skills developed in MUS123: Aural Skills I. Students proceed with more diverse and challenging exercises in rhythm and meter, melody and four-voice harmony, including additional non-harmonic tones, dominant seventh chord and seventh chords on all diatonic scale degrees of a key and their inversions. Basic chromatic alterations of tones within a key—those associated with secondary dominants—are covered, and modulation to closely related keys is introduced. Chromatic Solfége used in sightsinging. Parallels theoretical concepts covered in MUS126: Music Theory II. Prerequisite: C or better in MUS122, MUS123, MUS124; corequisite: MUS126 and MUS128.

MUS128‡  A / 2 cr. hrs.
PIANO II
Continuation of MUS124 which concentrates on performance of easy, well-known selections and piano techniques. Pianos available for additional practice. Prerequisite: C or better in MUS122, MUS123 and MUS124. Corequisites: MUS126 and MUS127.

Note: This course restricted to music majors. It cannot be used as a humanities or liberal arts elective in any degree program.

MUS129‡  A / 1 cr. hrs.
APPLIED MUSIC II
Private instruction in piano, guitar, voice, woodwinds, strings, percussion, or brass instruments. Students develop technical skills while preparing solo repertoire for Jury Examination II. One 45-minute lesson plus five hours of practice weekly and three required recitations. Prerequisite: Applied Music I and successful completion of Jury Examination I.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu  ‡ Course Fee
MUS131‡

GUITAR ENSEMBLE
A / 2 cr. hrs.
Classical, jazz, rock, country and folk music are played. Technical guitar skills and musical skills are improved through ensemble participation. Emphasis on those who wish to compose and hear their music performed. May be taken for credit for more than two semesters. Prerequisite: MU113 and audition.

Note: Fulfills SUNY General Education Requirement for The Arts.

MUS132‡

COLLEGE ORCHESTRA
A-G / 2 cr. hrs.
Open to student and community instrumentalists who wish to perform masterworks from the orchestral repertoire from Baroque through 20th Century. Emphasis on developing technical and musical skills in ensemble and solo playing. Note: Since some musical works require specific instrumentation, certain instruments may not be needed in a particular term. Prerequisite: informal individual audition for seating purposes only. May be taken for credit for more than two semesters. May also be taken without credit (audit basis) with permission of director.

Note: Fulfills SUNY General Education Requirement for The Arts.

MUS133‡

SYMPHONIC BAND
A / 2 cr. hrs.
Open to all brass, woodwind, percussion, and upright double bass players. Attendance at all classes and performances is mandatory. May be taken for credit for more than two semesters. May be taken without credit (audit basis) with permission of instructor. No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

MUS134‡

JAZZ ENSEMBLE
A / 2 cr. hrs.
Open to all saxophone, trumpet, trombone, and rhythm section players. Attendance at all classes and performances is mandatory (both on and off campus). May be taken without credit (audit basis) with permission of instructor. Prerequisite: Must be able to read music. General audition required. Corequisite: MUS133 (Symphonic Band) for all students except guitar and piano players.

Note: Fulfills SUNY General Education Requirement for The Arts.

MUS135‡

COLLEGE CHOIR
A-E-G / 2 cr. hrs.
Provides participants with opportunity to study and perform standard choral literature for mixed voices. Open to all students. Performances are part of class and attendance is mandatory. May be taken for credit for more than two semesters. May also be taken without credit (audit basis) with permission of director. Prerequisite: Ability to match pitch.

Note: Fulfills SUNY General Education Requirement for The Arts.

MUS136‡

SUFFOLK SINGERS
A / 2 cr. hrs.
Structured study and performance of music with emphasis upon ensemble and analysis of stylistic practices. Some reading ability preferred. This ensemble is for experienced vocal musicians. Performances are part of class and attendance is mandatory. May also be taken without credit (audit basis) with permission of director. Prerequisite: audition. Corequisite: MUS135. May be taken for more than two semesters.

MUS138‡

CONTEMPORARY MUSIC ENSEMBLE
A / 2 cr. hrs.
Focuses on study, rehearsal and performance of music composed during 20th century, with emphasis on works composed during last half of the century. In addition to the standard repertoire, new works are premiered by the ensemble. During preparation of these new compositions, ensemble works closely with composer in discussing compositional processes utilized. Enables students to gain knowledge and understanding of 20th century repertoire, compositional procedures, theoretical practices, historical movements and performance techniques. Prerequisite: C or better in MUS122 or permission of instructor.

MUS203

MUSIC THEORY III
A / 3 cr. hrs.
Introduction to 16th century polyphony and 18th century counterpoint to include the motet, invention and fugue. In-depth study of modulation, secondary dominants and chromatic harmony, including borrowed chords, 9th, 11th and 13th chords, the Neapolitan 6th and augmented 6th chords. Analysis of examples from repertoire. Prerequisite: C or better in MUS126, MUS127, MUS128. Corequisite: MUS204.

MUS204

AURAL SKILLS III
A / 2 cr. hrs.
Continuation of ear-training and sight-singing skills developed in MUS127: Aural Skills II, moving on to more complex rhythms, chromatic melodies and modulations to more distantly-related keys. Chromatic and borrowed harmonies in progressions are introduced, such as chords of the Neapolitan sixth, augmented sixth, and altered dominants, mediants and submediants. Parallels theoretical concepts covered in MUS203: Music Theory III. Prerequisite: C or better in MUS126, MUS127, and MUS128. Corequisite: MUS203.

MUS205‡

APPLIED MUSIC III
A / 1 cr. hrs.
Private instruction in piano, guitar, voice, woodwinds, strings, percussion, or brass instruments. Students develop technical skills while preparing solo repertoire for Jury Examination III. One 45-minute lesson plus five hours of practice weekly and three required recitations. Prerequisite: Applied Music II and successful completion of Jury Examination II.
Music—Nursing

MUS206  
MUSIC HISTORY I  
A / 3 cr. hrs.
Examination of styles and genres of Western music from antiquity through 1750. Emphasis on style analysis, contributions of major composers, and relationship to social and cultural background. Required listening and score analysis. Prerequisite: MUS117 or equivalent, or permission of instructor.

Note: Fulfills SUNY General Education Requirement for Humanities and The Arts.

MUS208  
MUSIC HISTORY II  
A / 3 cr. hrs.
Examination of styles and genres of Western music from 1750 to the present. Emphasis on style analysis, contributions of major composers, and relationship to social and cultural background. Required listening and score analysis. Prerequisite: MUS206.

Note: Fulfills SUNY General Education Requirement for Humanities and The Arts.

MUS209  
APPLIED MUSIC IV  
A / 2 cr. hrs.
Private instruction in piano, guitar, voice, woodwinds, strings, percussion, or brass instruments. Students develop technical skills while preparing solo repertoire for a public recital. One 45-minute lesson plus five hours of practice weekly and three required recitations. Prerequisite: Applied Music III and successful completion of Jury Examination III.

MUS295  
SPECIAL TOPICS IN MUSIC  
A-E-G / 3-4 cr. hrs.
Special and current topics in Music may be available. See the online catalog for a complete listing.

MUS296  
HONORS SPECIAL TOPICS IN MUSIC  
A-E-G / 3-4 cr. hrs.
Honors special topics courses in Music may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing. No prerequisite.

NURSEING

NURSING (NUR) clinical courses require that students travel for clinical experiences throughout Suffolk County. Students enrolling in NUR clinical courses are automatically charged the liability insurance fee.

NUR101‡  
A-G / 7 cr. hrs.
FUNDAMENTALS OF NURSING  
Focuses on foundational knowledge, skills, and attitudes required for the safe practice of nursing. Includes concepts in the nursing process, patient & family-centered care; quality improvement, informatics and safety; evidence-based practice; diversity and cultural competence; health promotion and maintenance; teamwork and collaboration; and personal, professional and ethical development in the care of adults. Laboratory and clinical experiences emphasize development and application of foundational scientific principles, theory, skills and behaviors of nursing practice. Students enrolling in this course are automatically charged the liability insurance fee. (4 hrs. lecture, 2 hrs. college laboratory, 6 hrs. clinical laboratory.) Corequisites for Day Program: NUR116, NUR123, BIO130, PSY101.

NUR103  
A-G / 2 cr. hrs.
DOSAGE CALCULATION FOR NURSES  
Focuses on the knowledge, skills, and attitudes required for safe nursing practice in the administration of medications. Includes ratio and proportion methods for computing dosages for adults and children as well as conversions between and within systems, interpretation of prescriber orders, intravenous calculations, and effective strategies to deliver medications safely. Not a required course for nursing majors but recommended for all nursing students. Prerequisite: Admission to Nursing Program or permission of instructor.

NUR116  
A-G / 1 cr. hrs.
NURSING SUCCESS  
Facilitates transition into the nursing program with emphasis on qualities of professionalism in nursing, principles of evidence-based practice and critical thinking. Includes techniques of study and time management, test-taking, and use of library resources to enhance success in the nursing program. Prerequisite: Intended for students in Nursing program.
NUR123‡

**HEALTH ASSESSMENT**

Focuses on health assessment as an integral part of the nursing process with emphasis on the collection and analysis of subjective and objective data by inspection, palpation, percussion, and auscultation of body systems. Includes synthesis of findings, prioritization, and planning of interventions for health promotion and maintenance. Laboratory experiments emphasize essential interview and psychomotor skills of health assessment. (2 hrs. lecture, 2 hrs. college laboratory.) No prerequisite.

NUR124‡

**LPN TO RN ADVANCED PLACEMENT**

Integrates prior knowledge of the practical nurse to utilize the nursing process for patient and family-centered care of the adult patient with acute and chronic physical and mental healthcare needs. Emphasis on critical thinking to analyze and prioritize care as well as development of beginning leadership and management skills is included. Laboratory and clinical experiences emphasize application of scientific principles, theory, skills, and behaviors of registered nursing practice. Laboratory experiences emphasize essential psychomotor skill mastery. Students enrolling in this course are automatically charged the liability insurance fee. (2.5 hrs. lecture, 2 hrs. college laboratory.) Prerequisites: BIO130, BIO132, ENG101, NUR123, NUR130, PSY101, SOC101 and English elective. Corequisite: NUR123.

NUR130

**PN TO RN TRANSITION**

Facilitates transition from licensed practical nursing to registered nursing. Incorporates concepts of time management, values clarification, and critical thinking. Includes use of the nursing process for the development of a comprehensive, inter-professional plan of care. Required for all licensed practical nurses interested in being accepted to the advanced placement program. Prerequisite: Admission to Nursing Program or permission of instructor.

NUR133‡

**ADULT PHYSICAL HEALTH NURSING I**

This course provides a continuation of the delivery of patient and family-centered care with an emphasis on critical thinking to plan and prioritize the individual adult health care needs. Application of emerging concepts in pharmacology, nursing process, caring, health promotion and maintenance, communication, documentation, teaching and learning, teamwork and collaboration, legal and ethical principles, evidence-based practice, quality improvement, and informatics are incorporated into this course. Students enrolling in this course are automatically charged the liability insurance fee. (2.5 hrs. lecture, 2 hrs. college laboratory, 4.5 hrs. clinical laboratory.) Prerequisites: NUR101 and NUR123; Corequisites: ENG101, SOC101 and BIO132.

NUR136‡

**ADULT MENTAL HEALTH NURSING**

Focuses on the delivery of patient and family-centered care with an emphasis on critical thinking and nursing process to plan and prioritize the care of those with mental health issues. Advances skills in therapeutic verbal and nonverbal communication and assessment in the provision of individual and group interventions to promote self-esteem, anxiety reduction, and coping. Clinical experiences advance the development and application of scientific principles, theory, skills, and behaviors of mental health nursing practice. Students enrolling in this course are automatically charged the liability insurance fee. (2.5 hrs. lecture, 4.5 hrs. clinical laboratory.) Prerequisite: NUR101 and NUR123; Corequisites: BIO132, ENG101, and SOC101.

NUR240‡

**ADULT PHYSICAL HEALTH NURSING II**

Continued study of adult health with an advanced focus on acute and chronic physical illnesses, and patients with multiple healthcare issues. Students integrate prior knowledge of assessment to analyze and prioritize individual and community health needs from diverse backgrounds and coordinate patient and family-centered care through the use of evidence-based practice for planning teaching priorities. Students apply previously learned nursing knowledge, skills, and attitudes in the competencies of safety, pharmacology, teamwork and collaboration, leadership and management, quality improvement, informatics and advocating for the patient through communicating with members of the interprofessional healthcare team. Students enrolling in this course are automatically charged the liability insurance fee. (5 hrs. lecture, 9 hrs. clinical laboratory.) Prerequisite: NUR133 and NUR136, or NUR124; Corequisites: BIO244 and PSY210.

NUR246‡

**CHILD HEALTH NURSING**

Advances skills in patient and family-centered care focused on the child and family with consideration of growth and development, cultural, spiritual, and social variations. Study of expected processes and problems occurring during childhood is accomplished through emphasis on prioritization of care, use of evidence-based practice, application of scientific principles and theory, leadership and management and promotion of health maintenance behaviors in child health nursing practice. Students enrolling in this course are automatically charged the liability insurance fee. (2.5 hrs. lecture, 4.5 hrs clinical laboratory.) Prerequisite: NUR133 and NUR136; or NUR124; Corequisites: BIO244 and PSY210.
NUR248‡  A-G / 4 cr. hrs.
MATERNAL/CHILD HEALTH NURSING
Advances skills in patient and family-centered care. Focus is on the childbearing woman and family along with consideration of cultural, spiritual, and social variations. Study is of expected processes and problems occurring during childbearing and care of the newborn. Emphasis is on prioritization of care, use of evidence-based practice, application of scientific principles and theory, and promotion of health maintenance behaviors in maternal health nursing practice. Students enrolling in this course are automatically charged the liability insurance fee. (2.5 hrs. lecture, 4.5 hrs. clinical laboratory.) Prerequisite: NUR133 and NUR136, or NUR124; Corequisites: BIO244 and PSY210.

NUR275  A-G / 1 cr. hrs.
NURSING: PAST, PRESENT AND FUTURE
Explores the historical development of professional nursing and impact of past, current, and future trends in nursing practice. Study of the legal, ethical, political, and leadership roles in nursing are included as is the empowerment of professional nursing practice. Activities are carried out to support employment and further nursing education. (1 hr. lecture) No prerequisite.

NUR295  A-G / 3-4 cr. hrs.
SPECIAL TOPICS IN NURSING
Special and current topics in Nursing may be available. See the online catalog for a complete listing.

OCCUPATIONAL THERAPY ASSISTANT

Note: Enrollment in OTA courses is limited to students formally admitted to the Occupational Therapy Assistant program.

OTA101‡  G / 3 cr. hrs.
INTRODUCTION TO OCCUPATIONAL THERAPY
Studies history, philosophy, ethics and function of occupational therapy profession and its place in contemporary health care service delivery. Discusses other allied health disciplines and agencies providing care for disabled. Introduces concept of occupation, communication skills, and beginning occupational therapy media in laboratory. Also introduces crafts, activity analysis, and principles of occupation-based intervention. One or more field visits, accomplished through out-of-class assignments made to observe occupational therapy services. Registration in this course requires that students purchase liability insurance as specified by OTA program. Offered fall semester only. (2 hrs. lecture, 3 hrs. laboratory.) No prerequisite.

OTA102 G / 2 cr. hrs.
CLINICAL CONDITIONS AND TERMINOLOGY
Studies etiology, pathology and clinical manifestations of conditions commonly referred for occupational therapy treatment. Examines effects of disease and illness with respect to occupational performance. Medical terminology introduced, as well as safety procedures and precautions. Offered fall semester only. (2 hrs. lecture.) Corequisites: OTA101 and OTA105.

OTA105 G / 2 cr. hrs.
HUMAN OCCUPATION ACROSS THE LIFE SPAN
Introductory course presenting normal developmental processes throughout life as they pertain to occupation. Teaches application of human development principles to occupational performance, performance areas, components and context. Occupation stressed throughout each developmental stage as integral aspect of skill and role acquisition, as well as sociocultural identification. Offered fall semester only. (2 hrs. lecture.) Corequisites: OTA101 and OTA102.

OTA118‡  G / 4 cr. hrs.
OCCUPATIONAL THERAPY MEDIA AND APPLICATIONS I
Examines occupational therapy process of physical, psychosocial and developmental conditions commonly referred for occupational therapy for individuals from birth to adolescence. Teaches frames of reference, assessment/evaluation tools and intervention strategies specific to this period of development. Includes Level I fieldwork experience. Registration in this course requires that students purchase liability insurance as specified by OTA program. Offered spring semester only. (2 hrs. lecture, 3 hrs. laboratory, 3 hrs. fieldwork.) Prerequisite: OTA101, OTA102 and OTA105 with C grades or higher. Corequisite: OTA121.

OTA121‡  G / 2 cr. hrs.
OCCUPATIONAL THERAPY FOR PHYSICAL DYSFUNCTIONS
Surveys occupational therapy theory and approaches specific to physically disabling conditions. Teaches assessment skills using observation, historical data and interviews within appropriate role delineation. Explores occupational therapy process, including effective documentation. Emphasizes collaboration strategies to work effectively as part of rehabilitation team. Registration in this course requires that students purchase liability insurance as specified by OTA program. Offered spring semester only. (2 hrs. lecture.) Prerequisite: OTA101, OTA102, and OTA105 with C grades or better. Corequisite: OTA118.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
OTA131‡  G / 4 cr. hrs.

**OCCUPATIONAL THERAPY MEDIA AND APPLICATIONS II**
Examines occupational therapy process of physical, psychosocial and developmental conditions commonly referred for occupational therapy for individuals from late adolescence to middle adulthood. Teaches frames of reference, assessment/evaluation tools and intervention strategies specific to this period of development. Includes Level I fieldwork experience. Registration in this course requires that students purchase liability insurance as specified by OTA program. Offered summer semester only. (2 hrs. lecture, 3 hrs. laboratory, 3 hrs. fieldwork.) Prerequisite: OTA118 and OT1A21 with C grade or higher.

OTA201‡  G / 4 cr. hrs.

**OCCUPATIONAL THERAPY MEDIA AND APPLICATIONS III**
Examines occupational therapy process of physical, psychosocial and developmental conditions commonly referred for occupational therapy for individuals from middle to older adulthood. Teaches frames of reference, assessment/evaluation tools and intervention strategies specific to this period of development. Includes Level I fieldwork experience. Registration in this course requires that students purchase liability insurance as specified by OTA program. Offered fall semester only. (2 hrs. lecture, 3 hrs. laboratory, 3 hrs. fieldwork.) Prerequisite: OTA131 with C grade or higher. Corequisite: OTA202.

OTA202  G / 2 cr. hrs.

**THE MANAGEMENT ROLE OF THE OCCUPATIONAL THERAPY ASSISTANT**
Application of principles of management and systems in provision of occupational therapy services. Addresses role and responsibilities of occupational therapy assistant as a whole, emphasizing service delivery models, profession and consumer advocacy, clinical management, supervision, program evaluation, professional responsibility, reimbursement mechanisms, time management, scheduling, inventory, and other skills required for management responsibilities in this field. Students integrate professional ethics, values and responsibilities with need to be autonomous while maintaining correct role delineation. Offered fall semester only. (2 hrs. lecture.) Prerequisite: OTA131 with C grade or higher. Corequisite: OTA201.

OTA211‡  G / 6 cr. hrs.

**CLINICAL PRACTICE I**
First of two supervised clinical experiences in occupational therapy practice setting for persons with disabilities. During practicum, students expected to apply knowledge from course work to carry out treatment plans with assigned clients. Students work under supervision of qualified occupational therapy practitioner at field site. Seminar component integrates clinical experience with course work. Clinical rotation may require full-time live-away situation. There may be some variation in time sequences of clinical placements. Registration in this course requires that students purchase liability insurance as specified by OTA program. Offered spring semester only. (1 hr. seminar, 20 hrs. fieldwork.) Prerequisite: OTA201 and OTA202 with C grades or higher. Corequisite: OTA212 or permission of department.

OTA212‡  G / 6 cr. hrs.

**CLINICAL PRACTICE II**
Second and final supervised fieldwork assignment in clinical setting dealing with practice environment different from students’ experience in OTA211. Working under supervision of qualified occupational therapy practitioner at field site, students expected to apply knowledge from course work and previous clinical practicum while implementing treatment programs. Seminar provides opportunities for students to meet and discuss their clinical experience. Clinical rotation may require full-time live-away situation. There may be some variation in time sequences of clinical placements. Registration in this course requires that students purchase liability insurance as specified by OTA program. Offered spring semester only. (1 hr. seminar, 20 hrs. fieldwork.) Prerequisite: OTA201 and OTA202 with C grades or higher. Corequisite: OTA211 or permission of department.

OTA295  A-E-G / 3-4 cr. hrs.

**SPECIAL TOPICS IN OCCUPATIONAL THERAPY ASSISTANT**
Special and current topics in Occupational Therapy Assistant may be available. See the online catalog for a complete listing.

### OFFICE TECHNOLOGIES

OFT101‡  A-E-G / 1 cr. hrs.

**BASIC KEYBOARDING**
Introduces and develops basic keyboarding skills. Especially useful for students who desire keyboarding skills for use with microcomputers. (2 hrs. laboratory.) No prerequisite.

*Note: Credit given for OFT101 only if credit is not for the following courses: OFT102, OFT103 or equivalents.*
Office Technologies — Paramedic

OFT102‡  A-E-G / 3 cr. hrs.
KEYBOARDING AND DOCUMENT PREPARATION I
Presents features of electronic keyboard. Students receive practice in keying straight copy materials, rough drafts, reports, memos and letters. Keyboarding drills administered on daily basis to increase speed and accuracy. (2 hrs. lecture, 2 hrs. laboratory.) No prerequisite.

OFT103‡  A-E-G / 3 cr. hrs.
KEYBOARDING AND DOCUMENT PREPARATION II
For the student who can type but needs additional training to develop a marketable skill. Course content includes training in preparation of business correspondence, documents, forms and reports. Registration requires keyboarding speed of 30 wpm. (2 hrs. lecture, 2 hrs. laboratory.) No prerequisite.

OFT295 A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN OFFICE TECHNOLOGIES
Special and current topics in Office Technologies may be available. See the online catalog for a complete listing.

PARAMEDIC

PAR101‡  A / 13 cr. hrs.
PARAMEDIC 1
This course establishes the parameters by which a paramedic operates within the pre-hospital setting. Topics include the roles and responsibilities of a paramedic, medical and legal considerations, EMS communications and documentation. This course provides students with a general overview and principles of anatomy and pathology. Topics include twelve-lead ECG interpretations, pharmacotherapy, defibrillation, cardioversion, pathophysiology of more common cardiovascular diseases. Also, the student will be prepared for certification by the American Heart Association in Advanced Cardiac Life Support. Additionally, students will cover topics including abdominal, genitourinary, neurological, behavioral, and respiratory emergencies and the treatment thereof. Students will also cover topics covering such medical emergencies as altered mental status, syncope, and the assessment of a variety of painful conditions. (12 hrs. lecture, 4.5 hrs. laboratory.) Prerequisite: Students must be accepted into the Paramedic Program. They must also hold a minimum certification of Basic EMT and maintain that certification throughout the entire program. It is recommended that student have a minimum of one year EMS field experience. Students must have completed BIO130 and BIO132 with a grade of C or better. Corequisite: PAR201.
PAR102‡  A / 13 cr. hrs.
PARAMEDEC 2
This course prepares students to provide advanced medical care to ill or injured individuals. Topics include neurology, gastroenterology, toxicology, trauma systems, mechanism of injury, hemorrhage, shock, burns, thoracic trauma, managing the multi-trauma patient, obstetrical emergencies, delivery and care of the newborn, emergency pharmacology for pediatric patients, intraosseous infusion, pediatric intubation and resuscitation, geriatrics, and patients with special challenges. This course, along with PAR101, 103, 201, and 202, prepares and qualifies the student to sit for the New York State Paramedic certification examination, providing all other certification requirements are met. (12 hours lecture, 4.5 hours laboratory.) Prerequisite: Students must be accepted into the Paramedic Program. They must also have completed PAR101 with a grade of C+ or better and hold EMT Basic Certification.

PAR103‡  A / 3 cr. hrs.
PARAMEDEC OPERATIONS 3
This course enhances the understanding of operational parameters that a paramedic will perform within a pre-hospital setting. Students will study ambulance and rescue operations, along with the Medical Incident Command System. Students will be familiarized with specialized rescue operations such as aeromedical care, water rescue, law enforcement support, crime scene recognition, and mass casualty triage operations. Extensive reviews will be conducted during this course to prepare the student for the New York State Paramedic certification examination, providing all other certification requirements are met. (2.5 hours lecture, 0.5 hours laboratory.) Prerequisite: Student must be accepted into the Paramedic Program. PAR101 with a grade of C+ or better. EMT Basic Certification.

PAR201‡  A / 3.5 cr. hrs.
PARAMEDEC CLINICAL 1
This clinical course is designed to accompany the Paramedic 1 (PAR101) course. Clinical rotations focus on the development of triage skills, recognition of pathology and disease progression, intravenous therapy, blood sampling, medication administration skills, airway management, and communication skills. Clinical rotations include Emergency Department, Phlebotomy, Fire Rescue Communications, Medical Examiner, Medical Control, Airway Simulation Lab, ICU/CCU, Mental Health Unit, Operating Room, Respiratory Care, and Ambulance Field Time. Registration in this course requires students to purchase liability insurance through the College. Prerequisite: Students must be accepted into the Paramedic Program. Students must hold a minimum certification of Basic EMT and maintain that certification throughout the entire program. It is recommended that students have a minimum of one year EMS field experience. Corequisite: PAR101.

PAR202‡  A / 1 cr. hrs.
PARAMEDEC CLINICAL 2
This clinical course continues the paramedic student’s clinical education. Clinical rotations focus on the development and integration of psychomotor skills, assessment base management, and affective behavior required by a practicing paramedic. Clinical rotations include Emergency Department and Ambulance Field Internship. Prerequisite: Student must be accepted into the Paramedic Program. PAR101 and PAR201 with a grade of C+ or better. EMT Basic Certification.

PAR203‡  A / 3.5 cr. hrs.
PARAMEDEC CLINICAL 3
This clinical course continues the paramedic student’s clinical education. Clinical rotations focus on the development and integration of psychomotor skills, assessment base management, and affective behavior behavior required by a practicing paramedic. Clinical rotations include Emergency Department, CCU/ICU, Pediatrics, Labor and Delivery, Geriatric Care, Ambulance Field Internship, and a summative field evaluation. (258 clinical hours for the semester.) Registration in this course requires students to purchase liability insurance through the College. Prerequisite: Student must be accepted into the Paramedic Program. PAR101, PAR201, and PAR203 with a grade of C+ or better. EMT Basic Certification. Corequisite: PAR102 and PAR103.
PHILOSOPHY

PHL101  A-E-G / 3 cr. hrs.
ISSUES IN PHILOSOPHY
Investigates traditional and contemporary philosophical issues such as problem of knowledge, nature of reality, question of freewill versus determinism, and existence of mind, soul and God. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

PHL104  A-E-G / 3 cr. hrs.
CRITICAL THINKING
Develops methods of inquiry and analysis as core of a strategy of critical thinking. Students examine hypotheses according to evidence, role of necessary and sufficient conditions, concept of cause and effect, and treatment of alternative hypotheses. Includes use of these structures to formulate, evaluate, criticize and improve argument, judgment and interpretation. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

PHL105  A-E-G / 3 cr. hrs.
LOGIC
Nature and structure of the reasoning process as found in basic fields of thought. Emphasis on both formal and informal logic, including fallacies in reasoning. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

PHL107  A-E-G / 3 cr. hrs.
ETHICS
Study of traditional and contemporary moral theories, along with consideration of some contemporary moral problems, designed to help students assess moral judgments. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

PHL111  A-G / 3 cr. hrs.
WORLD PHILOSOPHIES
Addresses, across cultural boundaries, the great questions of philosophy. Can we integrate into Western philosophy, the wisdom of ancient China and insights of Japan? What can we learn from the Vedic tradition of pain and suffering, from Arab and Jewish traditions of God and the evil we find in the world, from African traditions of mysteries of the universe, and from our own native peoples? No prerequisite.

Note: Fulfills SUNY General Education Requirement for Other World Civilizations and Humanities.

PHL112  A / 3 cr. hrs.
CONTEMPORARY PHILOSOPHY
This course will study the most important movements in contemporary Western philosophy from the beginning of the 20th century to the present. Movements to be discussed will include Logical Positivism, Ordinary Language Philosophy, American Pragmatism, Phenomenology, Hermeneutics, Existentialism, Critical Theory, Structuralism and Post-Structuralism, Deconstruction, and Feminist Philosophy. Special emphasis will be placed on the differences and similarities of issues, methods, and possible applications of these theories as well as on their continuation and transformation of questions raised within the history of philosophy. No prerequisite.

PHL113  A / 3 cr. hrs.
PHILOSOPHY OF HUMAN LIBERATION
Using classic readings in political theory as well as texts by contemporary thinkers, the course will develop basic concepts of freedom and oppression and explore those with respect to race, class, gender, and sexual preference. It will be shown how specific mechanisms of oppression/liberation affect women, people of color, different classes, and LGBT persons. Required for Women’s Studies majors. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

PHL149  A / 3 cr. hrs.
PHILOSOPHY AND POPULAR CULTURE
This is an interdisciplinary rotating course, its content varying from semester to semester, for example, Philosophy Through Film, Philosophy and Harry Potter, Philosophy and Contemporary Music. No prerequisite.

PHL201  A-E-G / 3 cr. hrs.
HISTORY OF PHILOSOPHY I
Surveys contributions of principal figures in history of Western philosophy from early Greeks to Medieval thinkers. Emphasizes works of Plato and Aristotle as setting foundation of early Western thought. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

PHL202  A-E-G / 3 cr. hrs.
HISTORY OF PHILOSOPHY II
Surveys contributions of principal figures in history of Western philosophy from Modern period to contemporary thinkers. Emphasis on Rationalists and Empiricists as setting foundation of modern and contemporary thought. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu  ‡ Course Fee
PHL211  BIOMEDICAL ETHICS  A-E-G / 3 cr. hrs.
In-depth exploration of abortion, euthanasia, genetic engineering, cloning, human experimentation, allocation of scarce life-saving resources and other related ethical issues of current vital concern. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

PHL212  ETHICAL ISSUES IN BUSINESS  A / 3 cr. hrs.
Within context of traditional and contemporary moral theory, investigates whether idea of business ethics makes sense, whether modern democratic social-welfare state – or any proposed alternative – is grounded in moral principle, whether corporations should have 'social conscience,' whether principle of caveat emptor ('let the buyer beware') takes precedence in consumer society, and (among other issues) whether 'globalization' or 'protectionism' is wave of future. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

PHL213  THE PHILOSOPHY OF ANIMAL RIGHTS AND WELFARE  G / 3 cr. hrs.
The relationship between humans and animals is rich and complex. For the past several decades, philosophers have been exploring the ethical dimensions to this relationship. What moral duties do we have to nonhuman animals? Do animals possess “rights” ? Are the various ways in which animals are exploited morally defensible, or do our attitudes toward animals reveal inconsistencies in our moral framework? This class will survey the philosophical arguments that have been offered in the debate surrounding these questions, and encourage the students to participate in the debate by forming and defending their own positions. No prerequisite.

PHL214  SOCIAL AND POLITICAL PHILOSOPHY  A / 3 cr. hrs.
This course will investigate theories of social and political philosophy from the ancients to the 20th century. By discussing the most influential philosophical theories for political life (e.g. democracy, social contract theory, liberalism, utilitarianism, Marxism, totalitarianism, anarchism), basic concepts of social and political philosophy, such as justice, equality, freedom, rights, social responsibility, oppression/liberation, and the common good will be developed. Special emphasis will be placed on questions of racial and gender equality as well as on contemporary issues, such as terrorism, nationalism and globalization. No prerequisite.

PHL215  PHILOSOPHY OF RELIGION  A-E-G / 3 cr. hrs.
Critical analysis of nature of religion and major conclusions of religious thought. Class discussion concerns readings taken from works of traditional and contemporary philosophers, including Aquinas, Anselm, Hume, Kant, Russell, and Ayer. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

PHL216  PHILOSOPHY OF THE ARTS  A-G / 3 cr. hrs.
Philosophical perspective on art, literature, music and popular culture. Classical and contemporary theories on aesthetics used to analyze examples from various artistic areas. Addresses problem of defining art, special character of aesthetic judgment, and distinction between art and non-art. Also investigates role of art in society, its function and purpose, relationship between art and morality, quality of aesthetic experience and process of artistic creation. Special emphasis on distinction between high and low art. Some field trips may be required. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities.

PHL295  SPECIAL TOPICS IN PHILOSOPHY  A-E-G / 3-4 cr. hrs.
Special and current topics in Philosophy may be available. See the online catalog for a complete listing.

PHL296  HONORS SPECIAL TOPICS IN PHILOSOPHY  A-E-G / 3-4 cr. hrs.
Honors special topics courses in Philosophy may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

PHYSICAL EDUCATION
The physical education program is designed to provide students with a variety of fitness, lifetime sport and outdoor adventure activities. Two credit hours of activity courses fulfill a core graduation requirement. Students with a documented medical waiver may elect to fulfill this requirement by taking PED130: Lifetime Fitness and PED131: Personal Lifetime Fitness. Students may take additional physical education courses, but these credits cannot be applied toward fulfillment of graduation requirements. The same physical education class cannot be repeated for credit toward graduation. Three-credit PED offerings may not be used to fulfill PED graduation requirements, but they may be used to fulfill unrestricted elective requirements.

PED102‡  A-E-G / 1 cr. hrs.
GOLF
Places heavy emphasis on basic fundamentals of grip, stance and swing as well as providing thorough understanding of the game, which is necessary for enjoyable participation. No prerequisite.

‡ Course Fee
For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Physical Education

PED113‡  
WEIGHT TRAINING  
A-E-G / 1 cr. hrs.
Develops and maintains physical fitness through proper technique and progressions of weight training with use of supplementary apparatus. No prerequisite.

PED114‡  
BEGINNING TENNIS  
A-E-G / 1 cr. hrs.
Basic instruction includes forehand stroke, backhand stroke and serve. Provides basic understanding of game and rules. No prerequisite.

PED115‡  
HIKING LONG ISLAND TRAILS  
A-E-G / 1 cr. hrs.
Covers basic skills needed for trail hiking at local parks. Emphasis on improving cardiovascular endurance and learning orienteering skills such as map reading, compass use, safety, etiquette and environmental awareness. Transportation to local parks and applicable fees provided by students as needed. No prerequisite.

PED116‡  
SOCOR  
A-E-G / 1 cr. hrs.
Covers basic fundamentals of soccer as well as provides opportunity to develop high level of aerobic fitness through vigorous participation. No prerequisite.

PED118‡  
BASKETBALL/SOFTBALL  
A-E-G / 1 cr. hrs.
Team sports in which students receive instruction in basic fundamentals as well as principles of teamwork essential for enjoyable competition. No prerequisite.

PED119‡  
FITNESS WALKING  
A-E-G / 1 cr. hrs.
Develops aerobic fitness in students through analysis and practice of three levels of walking intensity. Pre- and post-fitness levels assessed. Self-monitoring of appropriate individualized intensity, frequency and duration of walking stressed utilizing a training journal in conjunction with class participation. No prerequisite.

PED120‡  
BICYCLING  
A-E-G / 1 cr. hrs.
Uses cycling as means toward improving cardiovascular fitness and endurance, regulating weight and enhancing recreational time. Roads and scenery of Suffolk County serve as backdrop to practice safe cycling and learn benefits of this type of activity. May be geared to moderate or intense workouts, based upon class duration. Registrants must have their own bicycles and helmets and be able to bicycle safely prior to enrolling. Does not teach how to bicycle. No prerequisite.

PED121‡  
JOGGING AND FITNESS  
A-E-G / 1 cr. hrs.
Promotes full body fitness through jogging and other related exercises. Techniques of running style stressed along with discussion of physiological aspects of total body fitness. Students encouraged to design a sound individualized jogging program based on proper training techniques. No prerequisite.

PED122‡  
BADMINTON  
A-E-G / 1 cr. hrs.
Covers basic fundamentals of lifetime sport of badminton. Stance, strokes, scoring and strategies demonstrated by instructor and practiced by students in teams. No prerequisite.

PED123‡  
BASKETBALL  
A-E-G / 1 cr. hrs.
Offers instruction in basic skills of basketball, including dribbling, passing, rebounding, shooting and defense. Discusses offensive and defensive schemes to develop appreciation for cognitive aspects of game. No prerequisite.

PED124‡  
SPORT CONDITIONING  
A-E-G / 1 cr. hrs.
Each athlete's session in this ten-week course consists of a cardiovascular, muscle and flexibility workout program designed according to his/her assessment results and sport interest. Enhancement of one's fitness for athletic participation in either a selected team or individual sport is focus of program. No prerequisite.

PED125  
INDOOR ROCK CLIMBING  
A-E-G / 1 cr. hrs.
Covers fundamentals of indoor rock climbing. Students of all skill levels can challenge themselves on selection of climbing walls simulating rock formations of various degrees of difficulty. Requires development of strength, mobility, flexibility, coordination and agility. A fee is paid directly to the facility per session. Transportation required. No prerequisite.

PED126‡  
PILATES  
A-E-G / 1 cr. hrs.
This course will introduce the fundamentals of Pilates mat work. Class will be composed of Pilates exercises designed to achieve optimal strength and flexibility. The class characteristics consist of developing and conditioning the muscular body, promoting correct breathing and good posture, while enhancing mental concentration and focus. No prerequisite.

PED128‡  
BOWLING  
A-E-G / 1 cr. hrs.
Fundamentals of bowling; history of courtesies, scoring, approach and delivery. Also covers advanced techniques including reading lanes, types of balls, drill patterns, advanced releases and bowling drills. Fee paid directly to bowling lanes for all games bowled. Transportation required. No prerequisite.

PED129‡  
VOLLEYBALL  
A-E-G / 1 cr. hrs.
Develops basic skills of volleyball. Students learn correct method of passing, spiking and serving as well as rules, scoring and teamwork. No prerequisite.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
PED130‡  A-E-G / 1 cr. hrs.
LIFETIME FITNESS
This course will provide students of any level of fitness or ability instruction about the roles that physical activity and lifestyle behaviors play in the well-being of the human body. The class will be interactive and include individualized active participation and instruction on topics such as cardiovascular and muscle fitness, flexibility, back health, exercise related injuries, body composition, nutrition and weight management. No prerequisite.

PED132‡  A-E-G / 1 cr. hrs.
ADVENTURE FITNESS
Adventure based activities focus on health-related fitness components including cardiovascular fitness, flexibility, body composition, and muscular strength and endurance. Activities include group and individual challenges, problem solving initiatives, belaying and climbing challenges. This ten-week course includes one off-campus class session and culminates with a three-hour Saturday event at an off-campus high ropes course. Transportation and fees will be provided by student. No prerequisite.

PED133‡  A-G / 1 cr. hrs.
SOCIAL DANCE
Instruction in basic steps of modern ballroom dancing. Dances taught might include cha cha, swing, foxtrot, merengue, etc. No prerequisite.

PED134‡  A-E-G / 1 cr. hrs.
SPINNING
Introduces basics of spinning (indoor stationary cycling). Provides individually paced, non-impact cardiovascular workout set to inspirational music in non-competitive environment good for all fitness levels. No prerequisite.

PED135‡  A-E-G / 1 cr. hrs.
ULTIMATE
This is an introductory course to a team sport (played with a plastic disc) that demands and develops agility, speed, endurance, and eye-hand coordination as each team attempts to score points by passing and eventually catching a disc beyond a goal line. Ultimate is one of the few team sports which is refereed by the players themselves. Sportsmanship is emphasized through the sport's self-officiating structure. No prerequisite.

PED141‡  A-E-G / 1 cr. hrs.
CLUB DANCE
Introduction to the latest club dances including Salsa, Bachata, West Coast Swing, Hustle, Lindy Hop, Argentine Tango, etc. No prerequisite.

PED144‡  A-E-G / 1 cr. hrs.
BODY TONING
Improves overall fitness through use of exercises, resistance work and movement techniques which provide emphasis on toning, muscular endurance and flexibility. Nutrition and weight control activities included. No prerequisite.

PED145‡  A-E-G / 1 cr. hrs.
TEAM SPORTS AND CONDITIONING
For students who wish to improve their physical stamina through exercises, physical fitness testing, and participation in variety of team sports such as speedball, flag football, basketball, team handball and more. No prerequisite.

PED147‡  A-E-G / 1 cr. hrs.
YOGA
Develops total physical awareness through Hatha Yoga. Includes lectures and demonstrations on nutrition, meditation and relaxation. No prerequisite.

PED148‡  A-G / 1 cr. hrs.
SELF-DEFENSE
Basic techniques of self defense. Instruction concentrated on teaching fundamentals of judo. No prerequisite.

PED149‡  A-E-G / 1 cr. hrs.
MODERN DANCE AND COMPOSITION
Techniques and principles of modern dance composition applying spatial, temporal, dynamic and dramatic elements of choreography. No prerequisite.

PED150‡  G / 1 cr. hrs.
LIFEGUARDING
The American Red Cross Lifeguarding program provides lifeguards with skills and knowledge necessary to keep patrons of aquatic facilities safe in and around water. Includes lifeguard training with aquatic-specific aid and cardiopulmonary resuscitation (CPR) training. Prerequisites: must be able to swim. Check with instructor if unsure of swimming ability.

PED151‡  A-E-G / 1 cr. hrs.
BACKPACKING
Techniques and fundamentals of backpack camping. Included are one-day field trip and weekend campout. Transportation required. No prerequisite.

PED155‡  E-G / 1 cr. hrs.
INTRODUCTION TO SWIMMING
Introduces fundamentals of water safety, swimming and swimming for conditioning. Pre- and post-fitness levels assessed. Self-monitoring of appropriate individualized intensity, frequency and duration of swimming stressed utilizing training journal in conjunction with class participation. No prerequisite.

PED156‡  E-G / 1 cr. hrs.
FITNESS SWIMMING
Uses swimming as activity to enhance cardiovascular fitness and muscle endurance. Pre- and post-fitness levels assessed. Self-monitoring of appropriate individualized intensity, frequency and duration of swimming stressed utilizing training journal in conjunction with class participation. Students need to swim 400 yards continuously at first session or have permission of instructor. No prerequisite.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
Physical Education — Physical Therapist Assistant

PED157
TOTAL FITNESS
A-E-G / 1 cr. hrs.
This course will provide a "total" fitness experience through use of muscle training exercises, a variety of aerobic conditioning activities and stretching techniques. Training varies from day to day. No prerequisite. (Offered only during winter and summer day sessions.)

PED159‡
MODERN JAZZ DANCE
A-E-G / 1 cr. hrs.
Techniques of jazz dancing from its origins to contemporary stage dancing. No prerequisite.

PED160‡
AEROBICS
A-E-G / 1 cr. hrs.
Emphasizes improvement in cardiovascular endurance combining low- and high-impact moves and intensities through use of dance/locomotive patterns and a variety of other techniques. No prerequisite.

PED161‡
KARATE
A-G / 1 cr. hrs.
Teaches an ancient and established art of the Orient using basic defensive and offensive techniques of Karate. First and second basic forms, called Katas, are introduced. No prerequisite.

PED162‡
STEP AEROBICS
A-G / 1 cr. hrs.
Improves cardiovascular endurance combining low-impact work with moderate- to high-intensity conditioning response through use of creative step patterns, multi-directional variations and transitions, and interval training. No prerequisite.

PED163‡
CARDIO-KICKBOXING
A-E-G / 1 cr. hrs.
Improves cardiovascular endurance by combining low-impact workout with moderate- to high-intensity conditioning through use of basic boxing skills such as jabs, punches, upper cuts and tae kwon do kicks. Some high-impact, high-intensity interval segments included. No prerequisite.

PED165‡
INTRODUCTION TO EQUITATION AND HORSEMANSHIP
A-E-G / 1 cr. hrs.
Introduces basics of equitation. Includes emphasis on controlling horse, understanding use of aids, movements of horse, rider's position and safely working with horses. Special fee and transportation required. No prerequisite.

PED166‡
DISCIPLINES IN EQUITATION AND HORSEMANSHIP
A-E-G / 1 cr. hrs.
For students who have completed Introduction to Equitation and Horsemanship (PED165) or its equivalent and can walk, trot and canter. Includes emphasis on hunt seat, forward seat, dressage seat, balance seat, polo seat, jumping, advanced movements of horse, rider's position and safely working with horses. Students must be able to mount and dismount horse without assistance. Special fee and transportation required. Prerequisite: PED165 or permission in instructor.

PED295‡
SPECIAL TOPICS IN PHYSICAL EDUCATION
A-E-G / 1 cr. hrs.
Special and current topics in Physical Education may be available. See the online catalog for a complete listing.

PHYSICAL THERAPIST ASSISTANT

Note: Enrollment in PTA courses is limited to students officially admitted to the Physical Therapist Assistant program.

PTA101
NORMAL MOVEMENT AND DEVELOPMENT
A / 3 cr. hrs.
Covers concepts of motor control, motor development and motor learning. (3 hrs. lecture.) Prerequisites: BIO130, ENG101, PSY101, COM (102 or 107); Corequisites: BIO132, PTA103, PTA105, PTA107.

PTA103‡
INTERVENTIONS I
A / 1 cr. hrs.
Covers development of technical skill in delivery of physical therapy interventions including use of standard precautions, bed mobility, transfer training, gait training with assistive devices, and monitoring vital signs. Content addresses joint movements, bony prominences and joints of the extremities, adaptive and assistive devices, principles of body mechanics, and develops appreciation of architectural barriers and their impact on disability. (3 hrs. laboratory) Prerequisites: BIO130, ENG101, PSY101, COM102 OR 107), Corequisites: BIO132, PTA101, PTA103, PTA105, PSY210.

PTA105
INTRODUCTION TO PHYSICAL THERAPY
A / 2 cr. hrs.
Covers concepts of practice of physical therapy including structure and function of the APTA, professionalism, professional and regulatory guidelines directing legal and ethical delivery of services by the physical therapist assistant, structure of the physical therapist’s examination/evaluation and plan of care, documentation, therapeutic communication, patient interaction across diverse populations, and medical terminology. (2 hrs. lecture.) Prerequisites: BIO130, ENG101, PSY101, COM (102 or 107); Corequisites: BIO132, PTA101, PTA103, PTA107, PSY210.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

‡ Course Fee
<table>
<thead>
<tr>
<th>Course Code</th>
<th>A / Cr. Hrs.</th>
<th>Course Title</th>
<th>Prerequisites/Co-requisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>PTA107‡</td>
<td>A / 1 cr. hrs.</td>
<td>INTERVENTIONS II</td>
<td>Covers the basic principles of therapeutic exercise including instruction and practice in the progression of exercise from passive range of motion through resistive exercise, basic stretching principles, balance and coordination exercises, and gait activities. (3 hrs. laboratory.) Prerequisites: ENG101, PSY101, BIO130, COM102 or 107; Corequisites: BIO132, PSY210, PTA101, PTA103, PTA105.</td>
</tr>
<tr>
<td>PTA150‡</td>
<td>A / 1 cr. hrs.</td>
<td>CLINICAL PRACTICUM I</td>
<td>Covers principles of patient management. Provides opportunity to apply first year knowledge and skills in a clinical environment with a variety of patients. Registration in this course requires that students purchase liability insurance through the college. (3 hrs. laboratory.) Prerequisites: BIO132, PSY210, PTA101, PTA103, PTA105, PTA107; Corequisites: BIO246, MAT103, PTA151, PTA153, PTA155.</td>
</tr>
<tr>
<td>PTA151‡</td>
<td>A / 4 cr. hrs.</td>
<td>KINESIOLOGY</td>
<td>Covers collection of data in physical therapy as it relates to joint range of motion, flexibility and muscle strength; anatomy as it relates to posture and human motion with an emphasis on muscle function and biomechanics and physical therapy management through therapeutic exercise. Skills will include goniometry, measurement of functional ROM, manual muscle testing using break testing, palpation of bony prominences, muscles and ligaments and stretching of specific muscles. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisites: BIO132, PSY210 PTA101, PTA103, PTA105, PTA107; Corequisites: BIO246, MAT103, PTA150, PTA153, PTA155.</td>
</tr>
<tr>
<td>PTA153‡</td>
<td>A / 2 cr. hrs.</td>
<td>ACUTE CARE PHYSICAL THERAPY</td>
<td>This course prepares the student for the clinical experience of working in an acute care setting. Covers medical terminology, specific pathologies of the body systems across the lifespan, basic concepts of pharmacology, common laboratory, medical and diagnostic tests, and types of medical-surgical equipment utilized in the acute care setting. (2 hrs. lecture.) Prerequisites: BIO132, PSY210 PTA101, PTA103, PTA105, PTA107; Corequisites: BIO246, MAT103, PTA150, PTA151, PTA155.</td>
</tr>
<tr>
<td>PTA200‡</td>
<td>A / 3 cr. hrs.</td>
<td>CLINICAL PRACTICUM II</td>
<td>Lecture/seminar portion covers clinical practice skills to enhance intervention with patients including use of Guide to Physical Therapist Practice and evidence-based practice, patient education, promotion of health, wellness, fitness and prevention, scanning of medical record, monitoring response/change in function, discharge planning, and progressing interventions within the plan of care with direction of the PT. Clinical component provides clinical practice in community physical therapy departments. Registration in this course requires that students purchase liability insurance through the college. (1 hr. lecture, 10 hrs. clinical.) Prerequisites: PTA 150, PTA221, PTA223, PTA225, PTA227.</td>
</tr>
<tr>
<td>PTA221‡</td>
<td>A / 3 cr. hrs.</td>
<td>MUSCULOSKELETAL PHYSICAL THERAPY</td>
<td>Covers the potential impairments of body structure and function, activity limitations, and participation restrictions associated with common musculoskeletal pathologies across the lifespan, including orthotic and prosthetic assistive devices. Skills include the performance and instruction of specific strengthening exercises, the application of McConnell tape, and residual limb wrapping. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisites: PTA150, PTA151, PTA153, PTA155, BIO246, MAT103; Corequisites: PTA223, PTA225, PTA227.</td>
</tr>
<tr>
<td>PTA223‡</td>
<td>A / 3 cr. hrs.</td>
<td>NEUROMUSCULAR PHYSICAL THERAPY</td>
<td>Covers the potential impairments of body structure and function, activity limitations, and participation restrictions associated with common neuromuscular disorders across the lifespan. Students will practice specific interventions related to remediation of problems in the neuromuscular system including developmental activities training, movement pattern training, neuromuscular re-education, and facilitation and inhibition strategies. (2 hrs. lecture; 2 hrs. lab.) Prerequisites: BIO246, PSY210, PTA150, PTA151, PTA153, PTA155; Corequisites: PTA221, PTA225, PTA227.</td>
</tr>
</tbody>
</table>

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
PTA225‡  A / 1 cr. hrs.
CARDOV/PULM/INTEGUMENTARY PHYS THERAPY
Covers the potential impairments of body structure and function, activity limitations, and participation restrictions associated with common disorders of the cardiovascular and pulmonary systems. Normal integumentary anatomy/physiology, burns, and wound care will be discussed. Students will practice specific interventions related to remediation of problems in these systems including aerobic capacity conditioning and reconditioning, endurance training, breathing and oxygenation strategies, coughing strategies, breathing exercises, postural drainage, integumentary protection, edema management, sterile strategies, breathing and oxygenation strategies, coughing conditioning and reconditioning, endurance training. Prerequisites: BIO 246, PSY210, PTA150, PTA151, PTA153, PTA155, lower quarter. (2 hrs. laboratory.) Prerequisites: BIO 246, PSY210, PTA150, PTA151, PTA153, PTA155, Corequisites: PTA221, PTA223, PTA227.

PTA227‡  A / 1 cr. hrs.
INTERVNTIONS IV
Covers collection of data in physical therapy as it relates to soft tissue extensibility. Skills include soft tissue mobilization/ massage for the upper and lower quarter. (2 hrs. laboratory.) Prerequisites: BIO 246, PSY210, PTA150, PTA151, PTA153, PTA155, Corequisites: PTA221, PTA223, PTA227.

PTA250‡  A / 8 cr. hrs.
CLINICAL PRACTicum III
Lecture/ seminar portion covers administrative aspects of a physical therapy department such as reimbursement and continuous quality improvement; workplace issues such as sexual harassment and risk management/liability; patient issues such as abuse and pro bono; professional development issues such as resume writing and development of a career plan. Clinical component provides clinical practice in community physical therapy departments. Registration in this course requires that students purchase liability insurance through the college. (1 hr. lecture, 30 hrs. clinical.) Prerequisites: PTA200, PTA251.

PTA251  A / 1 cr. hrs.
DATA COLLECTION
Provides an overview of the scope of standardized tests and measures utilized in physical therapy emphasizing the PTA's role utilizing these tools, under the direction of the physical therapist, to monitor patient response to treatment and/or change in function. Students will integrate knowledge acquired over two years and be required to pass an online examination at the conclusion of this course. (1 hr. lecture.) Prerequisites: PTA200.

PHYSICS

PHY101-102: Non-calculus college physics courses primarily designed for pre-med, pre-dental, physical therapy, chiropractic, life science and liberal arts majors.

PHY110-112: Courses designed for technical careers students, e.g., Construction, Electrical and Telecommunications Technology.

PHY115: Designed for health careers students.

PHY130-132; 230-232; 245-246: Calculus-based courses designed for physics and engineering students. Math, computer science, chemistry and liberal arts (science) majors should take these courses UNLESS the institution they plan to transfer to accepts physics at a lower level.

PHY295: Special Topics.

PHY296: Honors Special Topics.
PHY112‡  A-G / 4 cr. hrs.  
TECHNICAL PHYSICS I
Acquaints students in Mechanical and Electrical Technology programs with fundamental aspects of physics. Study of Newton’s Laws of Motion and their applications, principles of conservation of energy and momentum, and rotation and rotational dynamics. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT112.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

PHY115‡  A-G / 4 cr. hrs.  
TECHNICAL PHYSICS FOR HEALTH CAREERS
For physical therapist assistants and students in other health technologies. Includes application of principles of equilibrium to human muscular system; study of work and energy; electricity and magnetism and their relation to physical therapy equipment, heat, wave motion, atomic radiation and light. (3 hrs. lecture, 1 hr. recitation, 2 hrs. laboratory.) Prerequisite: MAT111 or equivalent.

Note: PHY115 does not satisfy prerequisite for PHY102.

PHY130‡  A / 3 cr. hrs.  
PHYSICS I
Basic course in sequence of courses offered to majors in physical sciences, mathematics and engineering. Includes vectors, kinematics, dynamics, rotational kinematics and dynamics, gravitation. (4 hrs. lecture/recitation.) Prerequisite: MAT141. Corequisites: MAT142, PHY132.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

PHY132‡  A / 1 cr. hrs.  
PHYSICS I LAB
Mechanics laboratory. (2 hrs. laboratory.) Corequisite: PHY130.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

PHY230‡  A / 3 cr. hrs.  
PHYSICS II
Introduction to electricity and magnetism, Coulombs Law, Gauss’s Law, potential, Lenz’s Law, Ampere’s Law, Faraday’s Law, inductance, magnetic materials. (4 hrs. lecture/recitation.) Prerequisite: MAT142, PHY130; corequisites: PHY232, MAT203.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

PHY232‡  A / 1 cr. hrs.  
PHYSICS II LAB
Elementary circuits laboratory, DC circuits, ammeters, voltmeters, mesh and loop equations, Thevenin’s theorem, superposition, impedance matching, transients, impedance. (2 hrs. laboratory.) Corequisite: PHY230

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

PHY245‡  A / 3 cr. hrs.  
PHYSICS III
Thermodynamics, waves, group and phase velocity, Fourier series, oscillation in physical systems, AC circuit theory, Maxwell’s Equations, electromagnetic waves, and geometrical and physical optics. (4 hrs. lecture/recitation.) Prerequisite: MAT204, PHY230 and PHY232. Corequisites: PHY246 and MAT203.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

PHY246‡  A / 1 cr. hrs.  
PHYSICS III LAB
AC circuit theory, waves, physical optics, and special topics in electromagnetic waves and electronics. (2 hrs. laboratory.) Corequisite: PHY245.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

PHY295  A-E-G / 3-4 cr. hrs.  
SPECIAL TOPICS IN PHYSICS
Special and current topics in Physics may be available. See the online catalog for a complete listing.

PHY296  A-E-G / 3-4 cr. hrs.  
HONORS SPECIAL TOPICS IN PHYSICS
Honors special topics courses in Physics may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

POLICE ADMINISTRATION
Courses offered at or through the Suffolk County Police Academy.

POA110  G / 3 cr. hrs.  
THE ADMINISTRATION OF CRIMINAL JUSTICE
Court structure, courtroom testimony, laws of evidence and arrest, search and seizure, justification for use of force, confession and admissions and related subjects. No prerequisite.

POA113  G / 3 cr. hrs.  
PHYSICAL EDUCATION AND DEFENSIVE TACTICS
Enables students to perform various exercises designed to improve cardiovascular endurance, muscular strength and flexibility. Also includes use of physical force for defensive purposes and to control actions of unruly persons. Training consists of various F.B.I.-approved defensive tactics. Proper nutrition also stressed. Does not count toward graduation. No prerequisite.
Police Administration — Political Science

POA115 POLICE ADMINISTRATION — POLITICAL SCIENCE
 § 3 cr. hrs.
 PATROL FUNCTIONS AND PROCEDURES
 Vehicle and foot patrol procedures, police radio communications, hazardous materials, emergency service, gas and electrical emergencies, death notification, crimes and incidents in progress, role-playing in routine and unusual situations confronting police officers. No prerequisite.

POA121 CRIMINAL INVESTIGATIONS
 § 3 cr. hrs.
 Familiarization with specialized services such as crime laboratory, juvenile services, organized crime, medical examiner, canine patrol, etc. No prerequisite.

POA122 FIRST AID - CPR
 § 3 cr. hrs.
 Introduction in total emergency cardiac care system: check and evaluate vital signs, manage airway and remove obstructions, and correctly perform cardiopulmonary resuscitation alone and/or with another rescuer. Also proper first aid to be rendered in various emergency situations. No prerequisite.

POA131 CRIMINAL LAW AND PROCEDURE
 § 6 cr. hrs.
 Basic criminal law and procedure, definitions, and elements pertaining to appropriate degree and/or appropriate affirmative defenses. Crimes included but not limited to arson, assault, burglary, homicide, robbery, kidnapping, sex offenses, larceny and related offenses. No prerequisite.

POA155 COMMUNITY RELATIONS FOR POLICE
 § 3 cr. hrs.
 Draws upon behavioral and social sciences to help prospective police officers recognize and deal with disturbed and violent people, potential suicides, alcohol abusers, sudden infant death syndrome, crisis intervention, etc. Also includes dealing with stress, sensitivity to human rights, ethics, and relations with citizens of diverse racial, ethnic, religious backgrounds. No prerequisite.

POA191 CRIMINAL JUSTICE INTERNSHIP
 § 6 cr. hrs.
 A form of on-the-job training; highly structured and geared to duties and responsibilities inherent in enacting the police role. Occurs after formal classroom training and typically involves assignment of one or more experienced police officers to new recruit personnel for purpose of providing real on-the-street training, evaluation and retraining. Ultimately, objective of program is to prepare recruit personnel for solo assignments in the field. No prerequisite.

POLITICAL SCIENCE

POL101 POLITICAL SCIENCE
 § A-G / 3 cr. hrs.
 POLITICAL THOUGHT
 Introduction to major issues in politics and society, including ethics, justice, freedom, law and use of power. Selections from major political thinkers discussed and related to current political and social issues. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences.

POL103 STATE AND LOCAL POLITICS AND GOVERNMENT
 § A-E-G / 3 cr. hrs.
 Introduction to state and local governments, their institutions, processes by which they govern and political environments in which they operate. Includes current challenges state and local governments face due to changes in their relationship with national government and shifting policy needs. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences.

POL105 AMERICAN NATIONAL POLITICS AND GOVERNMENT
 § A-E-G / 3 cr. hrs.
 Introduction to national political process which explores institutions and political environment in which they operate. In addition to historical development of American government, course also includes current issues that impact future of the government and the people it serves. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences and American History.

POL107 WORLD POLITICS
 § A-E-G / 3 cr. hrs.
 Study of nation-state system and nations’ struggle for power; pursuit of self-interest through use of war and peace; search for national security, economic growth, international prestige and status; and management of conflicts between rich and poor nations. Contemporary approaches to study of world politics reviewed. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences and Other World Civilizations.

POL 109 BILL OF RIGHTS
 § A / 3 cr. hrs.
 Explores the historical development of our current understanding of the liberty guaranteed by the Bill of Rights. The course will provide a foundation in legal reasoning and Supreme Court processes. It will examine recent and anticipated court decisions and explore the underlying social conflicts that give rise to the matters confronting courts.
POL151†  A-G / 3-4 cr. hrs.
PUBLIC SERVICE INTERNSHIP
Opportunity to observe and participate in work of governmental offices and government-funded community action agencies (8 hours per week.) Develops such skills as leadership, research, oral and written communication, as well as provides information regarding career planning. In addition to eight hours of field work, student attends 100-minute weekly seminar. Individual conferences also held between student and instructor. Prospective students should apply for this course at least two weeks prior to preregistration period. Prerequisite: Minimum of 18 college credits, 3.0 average or better, ENG101, POL103 and permission of departmental committee.

POL295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN POLITICAL SCIENCE
Special and current topics in Political Science may be available. See the online catalog for a complete listing.

POL296  A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN POLITICAL SCIENCE
Honors special topics courses in Political Science may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

PRACTICAL NURSING

PNU116  E / 3 cr. hrs.
FOUNDATIONS FOR SUCCESS IN PRACTICAL NURSING
Introduction to the profession of practical nursing. The role of the practical nurse, ethical and legal considerations, and therapeutic nurse-patient relationships are discussed. Communication skills and medical terminology are explored. Study skills, test-taking, and problem solving skills needed to succeed in the nursing profession are emphasized. Connects learning skills with those needed by the practical nurse (3 hrs. lecture). Prerequisite: BIO105, ENG101, PSY101; Corequisites: PNU119.

PNU119  E / 2 cr. hrs.
PHARMACOLOGY SAFETY AND DOSAGE CALCULATION
Fundamental principles of medication safety and patient safety-goal standards are discussed. The practical nurse’s role in the prevention of medication errors is defined. Legal, ethical, and cultural considerations are also explored. Computations and measurements essential for the safe administration of medications by nurses are presented. Skill in solving dosage problems, calculating intravenous drip rates, and conversions between measurement systems is developed (2 hrs. lecture). Prerequisite: BIO105, ENG101, PSY101; Corequisite: PNU116.

PNU120†  E / 8 cr. hrs.
FUNDAMENTALS OF NURSING FOR THE PRACTICAL NURSE
Provides the foundation for subsequent nursing courses. The study of basic nursing concepts as well as stress and adaptation is emphasized. Through this process, health and fulfillment of basic human needs is assessed. Dysfunctional adaptation caused by stress is assessed with emphasis on health promotion and maintenance. College laboratory and clinical experience in health care settings are utilized to develop and apply nursing theories and skills. Students enrolling in this course are automatically charged the liability insurance fee. (5 hrs. lecture, 2 hrs. college laboratory, 6 hrs. clinical laboratory). Prerequisite: PNU116, PNU119; Corequisite: PNU128.

PNU128†  E / 3 cr. hrs.
NURSING CARE OF ADULT CLIENTS I
Focuses on the study of geriatric client and the client with a mental health disorder. Normal physiological and psychological changes associated with the aging process are discussed. The nursing process is utilized in the study of the geriatric client and the adult with a mental health disorder when response to stressors has resulted in illness. Adaptation and stress management are promoted for adults who manifest their response to stress with physical or mental illness. Clinical experiences in various health settings are utilized to develop and apply nursing theory and skills. Registration requires that students purchase liability insurance through the college. (5 hrs. lecture, 2 hrs. clinical) (Prequisite: PNU116, PNU119; Corequisite: PNU120.)

PNU133‡  E / 8 cr. hrs.
NURSING CARE OF ADULT CLIENTS II
The nursing process is utilized in the study of adult health when response to stressors has resulted in illness. Adaptation and stress management are promoted for adults who manifest their response to stress by developing acute and chronic physical illnesses. Clients with multiple complex health problems are explored. Experiences to integrate nursing theory and skill include the laboratory on campus and clinical experiences in health care settings. Registration requires that students purchase liability insurance through the college. (5 hrs. lecture, 2 hrs. laboratory, 6 hrs. clinical) Prerequisite: PNU116, PNU119, PNU120, PNU128; Corequisite: PNU135.
Courses

PNU135‡ E / 3 cr. hrs.
NURSING CARE OF MATERNAL-CHILD CLIENTS
The study of family health beginning with the mother and newborn during the childbearing process. The topic is continued through the study of the normal growth and development of the pediatric client. The nursing process is utilized in the study of family health incorporating responses and adaptation to stress. Adaptation and stress management is promoted with families during the childbearing process and with the ill pediatric client. Experiences to integrate nursing theory and skills include clinical experiences in healthcare settings and community agencies. Registration requires that students purchase liability insurance through the college. (2 hrs lecture, 3 hrs. clinical) Prerequisite: PNU116, PNU119, PNU120, PNU128; Corequisite: PNU133.

PNU295 E / 3-4 cr. hrs.
SPECIAL TOPICS IN PRACTICAL NURSING (LPN)
Special and current topics in Practical Nursing may be available. See online catalog for a complete listing.

PSYCHOLOGY

PSY101 A-E-G / 3 cr. hrs.
INTRODUCTION TO PSYCHOLOGY
Principles of human behavior as determined by scientific method. Includes compressed treatment of basic principles of learning, motivation, sensation and perception, and selected topics in physiological psychology, childhood, adolescence and adulthood, human motivation, emotion, behavior disorders and adjustment. Prerequisite: RDG099 or ESL012 or equivalent.

Note: Fulfills SUNY General Education Requirement for Social Sciences.

PSY105 A-E-G / 3 cr. hrs.
APPLIED PSYCHOLOGY
Applied presentation of psychological background and viewpoints to understanding human behavior in such areas as learning, mental health and adjustment, business and industry, consumerism and political issues. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Social Sciences.

PSY201 A-E-G / 3 cr. hrs.
BRAIN AND BEHAVIOR
Second semester of scientific study of human behavior. Stresses biological basis for behavior, physiological background of motivation, theories of learning, thinking, behavior genetics, theories of personality, psychopathology, and recent research and developments in psychology. Recommended for students who plan to major in behavioral sciences at baccalaureate institutions. Prerequisite: PSY101.

PSY202 A / 3 cr. hrs.
SPORTS PSYCHOLOGY
Explores topical issues related to sports from several perspectives—those of individual athletes, coaches, sports psychologists, trainers, sports managers and that of the larger society. Issues discussed include goal setting for peak performance, motivation, competitive stressors, visualization, burnout and drug abuse, as well as issues of race and gender as they relate to stereotyping, participation and opportunity structure. Prerequisite: PSY101.

PSY203 A-E-G / 3 cr. hrs.
CHILD PSYCHOLOGY
An examination of growth and changes from conception through late childhood. The theories and methods of psychology will be applied to gain understanding of the changes and continuity of physical, cognitive, social and emotional processes in childhood. Topics include: language and communication skills, motor development, parenting styles and challenges, bonding, family composition and abnormal development. Prerequisite: PSY101.

PSY205 E-G / 3 cr. hrs.
HEALTH PSYCHOLOGY
Health psychology is an area within psychology devoted to understanding the influence psychological factors have on health maintenance, etiology of illness and how people react when they do become ill. Concerned with all psychological aspects of health and illness. Exposes students to such diverse topics as impact of life stress and life events on physical and psychological health status, stress management, health maintenance behaviors (e.g., diet and exercise), and how to get people to improve their health and change health-damaging behaviors such as smoking and alcoholism. Prerequisite: PSY101.

PSY210 A-E-G / 3 cr. hrs.
LIFESPAN DEVELOPMENT
Study of human developmental processes. Examines origin and development of physical, emotional, intellectual and social competencies across the life span. Research, practical applications and a diversity of theoretical approaches are presented. Prerequisite: PSY101.

PSY211 A / 3 cr. hrs.
THE PSYCHOLOGY OF ADULTHOOD AND AGING
Investigates progress of human development throughout adulthood and later life, primarily from psychological perspective. Although most of human lifespan is spent as an adult, developmental psychology courses, because of time constraints, either stop at adolescence or give short shrift to what follows it. This course enables students to understand psychological as well as sociological and anthropological aspects of the process of becoming an adult and aging. Prerequisite: PSY101.

Note: Credit given for PSY211 or SOC220 but not both.
PSY212  A / 3 cr. hrs.  
THE PSYCHOLOGY OF GENDER
The purpose of this course is to introduce students to the discipline assessing the behavior and thought patterns of women and men. Issues relevant to the Psychology of Gender include: how gender identity develops, the role of both biological and social entities in creating the psychological components of gender, the media's damaging role in the sustenance of gender's stereotypes, the role of gender in mental illnesses, and women's evolving social roles and their impact on relationships and children. These issues are prevalent in students' personal and professional lives, but they are usually not examined on a theoretical level. Gender issues are an important topic in psychology because different social roles create a unique psychology relevant to both women and men. This course will enhance students' critical thinking skills and provide an interdisciplinary forum to critique contexts and see the role of gender in our psychological health. Prerequisite: PSY101.

PSY213  A-E-G / 3 cr. hrs.  
THE EXCEPTIONAL CHILD
Introduces students to needs, abilities and prognosis for children who are mentally retarded, hyperactive, emotionally disturbed, physically disabled, gifted and talented, learning disabled, or possess speech, hearing and visual impairments. Psychological, educational, parental, legal and medical considerations are explored. Prerequisite: PSY101.

PSY215  A-E-G / 3 cr. hrs.  
ABNORMAL PSYCHOLOGY

PSY216  A-E-G / 3 cr. hrs.  
SOCIAL PSYCHOLOGY
Study of social interaction at several levels including personal perception and impression management, affiliation and attraction, aggression and pro-social behavior, attitude formation and change, group behavior and conformity, and social interaction in a changing society. Prerequisite: PSY101.

PSY217  A-E-G / 3 cr. hrs.  
ADOLESCENT PSYCHOLOGY
An examination of the changes of the period between childhood and adulthood in its social, historical and cultural context. Emphasis will be placed on the physical, cognitive, social and emotional changes as well as the influence of family, peers and the broader culture. Topics include: puberty and growth, identity formation, moral reasoning, value clarification, gender and intimacy issues, peer pressure, media influences, coping skills and substance abuse. Prerequisite: PSY101.

PSY218  E-G / 3 cr. hrs.  
THEORIES OF PERSONALITY
Examination of different approaches to an understanding of human personality through study of such theories as the behavioral, psychoanalytical (including both Freud and Neo-Freudians), phenomenological, type and trait; consideration of their contribution to a clear and intelligible understanding of the human organism as an apparently integrated being. Prerequisite: 6 credits Psychology, or PSY101 and permission of instructor.

PSY220  A-E-G / 3 cr. hrs.  
EDUCATIONAL PSYCHOLOGY
Understanding and applying methods of psychology to problems encountered in teaching/learning situations. Prepares way for professional understanding and insight into problems encountered in the contemporary classroom. Prerequisite: PSY101.

PSY247  E / 3 cr. hrs.  
THE PSYCHOLOGY OF SEXUALITY
This course which focuses on human sexual functioning as shaped by psychological issues such as emotion, motivation and personality. Considers evolution of theories of sexuality originated by Havelock Ellis, Sigmund Freud and Wilhelm Reich, and enriched by contemporary researchers such as Masters and Johnson and John Gagnon. Psychology of interpersonal relations, identity formation, sexual deviation, and role of evolution in shaping cognitive abilities and mating preferences are addressed. (This course can be used to satisfy social science, liberal arts or unrestricted elective requirements.) Prerequisite: PSY101.

Note: Credit given for either PSY247 or HSC111 but not both.

PSY295  A-E-G / 3-4 cr. hrs.  
SPECIAL TOPICS IN PSYCHOLOGY
Special and current topics in Psychology may be available. See the online catalog for a complete listing.

PSY296  A-E-G / 3-4 cr. hrs.  
HONORS SPECIAL TOPICS IN PSYCHOLOGY
Honors special topics courses in Psychology may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.
Radio and Television Production

RADIO AND TELEVISION PRODUCTION

RTV101‡ A / 3 cr. hrs.
INTRODUCTION TO BROADCASTING
Studies social impact of broadcasting through historical examination of origins of radio and television. Such issues as programming, audience measurement, advertising, public broadcasting and cable casting are approached from their economic and cultural influences. Field trips and guest speakers. No prerequisite.

RTV102‡ A / 3 cr. hrs.
ISSUES IN BROADCASTING
Seminar dealing with crucial contemporary issues in broadcasting and cable television fields. Relationship of these issues to past, present and future of industry discussed. Students required to perform research projects and provide oral reports. Prerequisite: RTV101.

RTV111‡ A / 3 cr. hrs.
RADIO PRODUCTION
Production principles and setups for specific programs: deejay, live music, drama (sound effects), interview and remote sports. Procedures in manipulation of studio equipment: microphones, audio mixing consoles, turntables, reel-to-reel, cartridge tape machines and remotes. Production hours assigned. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: Matriculation in Radio and Television Production curriculum.

RTV122‡ A / 3 cr. hrs.
ADVANCED RADIO PRODUCTION
Teaches advanced digital audio production and recording techniques. Uses digital audio recording, editing and playback technology to produce products such as public service announcements, commercials, station imaging campaigns, documentaries and news productions. Multi-track audio editing is used for music and commercial production. Explores format and development of production projects and examines contemporary industry practice for writing and style of production. Prerequisite: RTV111.

RTV121‡ A / 3 cr. hrs.
TELEVISION PRODUCTION I
Production techniques of TV director, producer and operational staff in execution of programs, news, interviews, documentaries, special events, video tape operation, graphics, cameras and composition, camera, set-up, switching; sound, lighting; rotation in all production positions. RTV121 stresses equipment operations. Hands-on operations stressed in practical production experience. Production hours assigned. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: RTV111.

RTV201‡ A / 3 cr. hrs.
ELECTRONIC MEDIA MANAGEMENT
Broadcast managerial concerns such as ascertainment of community problems and demographics, audience measurement, programming, sales and promotion, independent/network affiliation. Resumes and writing; interview preparation for entry-level positions. Prerequisite: RTV111.

RTV203‡ A / 4 cr. hrs.
ELECTRONIC FIELD PRODUCTION
Teaches skills involved in development of materials for television news and public affairs “magazine” programs. Hands-on experience provided in areas of production planning, on-location shooting and recording, and video tape editing. Prerequisite: CIN117 and RTV121.

RTV204‡ A / 4 cr. hrs.
VIDEO EDITING
Technology, techniques and theory of television postproduction. Students work with computer-based non-linear editing systems. Variety of projects designed to approximate industry editing requirements. Teaches reading of waveform monitor and vector scope, and alignment of editing system. Field trips to local editing facilities. Prerequisite: RTV203.

RTV250‡ A / 4 cr. hrs.
INTERNSHIP IN VIDEO AND SOUND
Field work in broadcasting or cable television environment. Student obligations to be agreed upon in internship contract. Supervising faculty hold periodic meetings with student interns and their supervisors to coordinate intern performance. Students have obligation of 150 hours of field work and periodic class/discussion meetings. Registration in these courses requires that students purchase liability insurance through the college. Prerequisite: Matriculation in Radio and Television Production curriculum and successful completion of 6 or more RTV credits with grade of B or better.

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

† Course Fee
Courses

‡ Course Fee

INTRODUCTION TO COLLEGE READING
A-E-G / 3 hrs.
Provides individual and small group instruction in basic reading and study skills. Involves intensive instruction geared to develop higher level of competence to assure success in subject classes and allow entry into RDG099. Requires completion of 12 clock hours of individualized laboratory work for improvement of specific skill needs. Graded on an S-R-U-W basis. Not applicable toward any degree or certificate.

READING IN THE CONTENT AREAS
A-E-G / 3 hrs.
Enhances basic reading skills necessary for successful completion of other content area courses. Develops ability to read and study textbook materials effectively; discover main ideas in paragraphs; discover meaning through use of absolute and conditional language; note details and make inferences; recognize structural devices in sentences and paragraphs; draw conclusions; outline and summarize; take notes from written and oral material; use proper form and style for research paper writing; develop vocabulary; prepare for and take exams; and develop study skills. Requires completion of 12 clock hours of individualized laboratory work for improvement of specific skill needs. Graded on S-R-U-W basis. Not applicable toward any degree or certificate.

FIELD WORK IN BROADCASTING OR CABLE TELEVISION ENVIRONMENT
A / 4 cr. hrs.
Student obligations to be agreed upon in internship contract. Supervising faculty hold periodic meetings with student interns and their supervisors to coordinate intern performance. Students have obligation of 150 hours of field work and periodic class/discussion meetings. Registration in these courses requires that students purchase liability insurance through the college. Prerequisite: Matriculation in Radio and Television Production curriculum and successful competition of 6 or more RT credits with grade of B or better.

INTERNMENT IN VIDEO AND SOUND
A / 2 cr. hrs.
This course teaches skills related to multi-camera television productions which are produced on remote locations. Students serve as a production company throughout the semester in order to produce four telecasts. Preproduction and production techniques are learned as students produce sports and special events telecasts from a variety of locations. These telecasts will be webcast onto the college website. Prerequisite: RTV121 or permission of instructor.

SPECIAL TOPICS IN RADIO/TELEVISION PRODUCTION
A-E-G / 3-4 cr. hrs.
Special and current topics in Radio/Television Production may be available. See the online catalog for a complete listing.

SELECTED GENRES IN CINEMA
A / 3 cr. hrs.
Analysis of themes and their stylistic interpretation in notable films of a particular genre (i.e. science fiction, comedy, the Western, etc.). Through critical examination of historically significant films—with comparisons with original literary works, when appropriate—students will work toward a definition of the selected genre. No prerequisite.

READING

Placement
Incoming students are initially placed in RDG098 or RDG099 on the basis of the SCCC College Placement Test (CPT) score and high school record.

Course Selection after the First Semester
1. It is expected that those students initially placed in RDG098 will enroll in RDG099 the following semester in order to complete the developmental sequence.
2. Those students initially placed in RDG099 should follow the degree requirements of their curriculum as listed in the college catalog. Students who have additional questions about course selection after completion of RDG099 should consult members of the Reading faculty at their home campus.

Radio and Television Production — Sociology

Radio and Television Production — Sociology

Radio and Television Production — Sociology
Courses

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

Sociology — Spanish

SOC122   A-E-G / 3 cr. hrs.
MODERN SOCIAL PROBLEMS
Examination of social problems generated in modern societies, chosen from among the following: deviant behavior, inequality, poverty, cults, ethnic and race relations, sexism, mental health, crime, drug and alcohol abuse. Prerequisite: SOC101 or permission of instructor.

Note: Fulfills SUNY General Education Requirement for Social Sciences.

SOC203   A-E-G / 3 cr. hrs.
MARRIAGE AND THE FAMILY
Institution of the family as it fulfills specific social and individual needs. Emphasis on modern American family; cross-cultural elements also treated. Particular topics include mate selection, socialization, marital and parental relationships, role of the state, divorce and remarriage. Prerequisite: SOC101.

SOC205   A-E-G / 3 cr. hrs.
CRIMINOLOGY
In-depth analysis of social nature of crime. Particular emphasis on cultural origins of deviance. Topics include penology, social control and administration of justice. Prerequisite: SOC101.

SOC212   G / 3 cr. hrs.
DEATH AND DYING
Study of various aspects of the dying process with emphasis on American society. Some areas of concern are theories of bereavement and grieving, attitudes toward death, social processes such as wakes and funerals, religious orientations, and forms of sudden death. No prerequisite.

SOC215   A / 3 cr. hrs.
THE SOCIOLOGY OF GENDER
Considers a number of gender-related questions facing U.S. society. What economic, social and cultural changes have modified traditional definitions of femininity and masculinity? How is gender socially constructed, reconstructed and deconstructed? Considers implications of changing gender roles for personal relationships among women, between women and men, and among men. How do women and men experience situations differently? Students learn about feminist movements, their impact on men’s movements, and their implications for social change. Is there movement toward sexual equality? Explores cultural consequences of gender inequality in various institutions, and also examines intricate web of interrelationships between gender, race, class and age. Prerequisite: SOC101.

SOC220   E / 3 cr. hrs.
SOCIOLOGY OF THE AGING
Comprehensive coverage of all aspects of aging in contemporary life. Social and economic forces that tend to make elderly people increasingly dependent with age are considered. Life for the aged is very much subject to the culture of which one is a part. Emphasis on social processes and social change to make students aware that certain conditions of old age are not static, but always subject to change. Social theories of aging are analyzed from perspective of their validity over time and across cultures, and their relative influence on development of social policies. Finally, course examines one’s changing perceptions of self with age and role transitions. No prerequisite.

Note: Credit given for either SOC220 or PSY211 but not both.

SOC224   E / 3 cr. hrs.
SOCIOLOGY OF HEALTH AND ILLNESS
Introduction to the field of medical sociology. Topics include social demography and epidemiology; stress and its relationship to health lifestyles and health and illness behavior; health-seeking options within the health care system; the structure and organization of health care; and comparative health care systems. Prerequisite: SOC101.

SOC295   A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN SOCIOLOGY
Special and current topics in Sociology may be available. See the online catalog for a complete listing.

SOC296   A-E-G / 3-4 cr. hrs.
HONORS SPECIAL TOPICS IN SOCIOLOGY
Honors special topics courses in Sociology may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

SPANISH

SPN101-SPN102   A-E-G / 3 cr. hrs.
ELEMENTARY SPANISH I AND II
Introductory sequential course in Spanish which develops four language skills of listening, speaking, reading and writing with emphasis on communicative competence. Basic concepts of Spanish and Hispanic culture are introduced. Required online workbook/lab manual component. SPN101 is for students with little or no knowledge of Spanish; it is not appropriate for native/fluent speakers of Spanish; SPN201 or SPN125 recommended or see advisor. (See guidelines chart in College catalog under “Foreign Language.”) No prerequisite.

Note: Fulfills SUNY General Education Requirement for Foreign Language.

‡ Course Fee
### SPN113
**INTENSIVE ELEMENTARY SPANISH I AND II**
Accelerated course covering elementary Spanish sequence (SPN101 and SPN102) in one semester. Required online workbook/lab manual course component. SPN113 is for students with little or no knowledge of Spanish. This course is not appropriate for native/fluent speakers of Spanish; SPN201 or SPN125 recommended or see advisor. No prerequisite.

**Notes:** May not be taken for credit after any other course in Spanish. Fulfills SUNY General Education Requirement for Foreign Language.

### SPN120
**BASIC CONVERSATIONAL SPANISH I**
Basic conversational course for students with little or no background in Spanish which covers grammar and vocabulary useful for speaking and understanding Spanish at work, home and in other day-to-day environments. May not be used to fulfill language requirement for humanities, social sciences and general studies curricula or for transfer purposes. May be used to satisfy liberal arts, humanities or unrestricted elective requirements in other curricula. No prerequisite.

### SPN121
**BASIC CONVERSATIONAL SPANISH II**
Basic, conversational course for students with little or no background in Spanish. Covers grammar and vocabulary useful for speaking and understanding Spanish at work, home and in other day-to-day environments. May not be used to fulfill language requirement for humanities, social sciences and general studies curricula or for transfer purposes. May be used to satisfy liberal arts, humanities or unrestricted elective requirements in other curricula. Prerequisite: SPN120 or equivalent.

### SPN122
**SPANISH FOR HEALTH CARE PERSONNEL**
Meets special linguistic needs of medical personnel and others who deal with Spanish-speaking clients in a health care setting. Basic linguistic and grammatical structures and vocabulary covered in context of medical/health-related situations. No prerequisite.

**Note:** Does not fulfill foreign language requirements.

### SPN125
**SPANISH FOR SPANISH SPEAKERS**
Designed to meet special linguistic needs of native or fluent speakers of Spanish who would benefit from formal language instruction in Spanish. Emphasizes reading and writing skills as well as vocabulary building. Also develops cultural awareness. No prerequisite.

### SPN201
**INTERMEDIATE SPANISH I**
Continues study of structures of Spanish with more intensive oral and writing practice. Cultural and literary selections will be introduced. Required online workbook/lab manual component. Prerequisite: SPN102 or fulfillment of equivalent high school placement requirement. (See guidelines chart under “Foreign Languages.”)

**Note:** Fulfills SUNY General Education Requirement for Foreign Language.

### SPN202
**INTERMEDIATE SPANISH II**
Structural review focusing on oral and written communication. Introduces social, political and cultural aspects of Hispanic world through analysis of wide range of authentic literary and cultural selections. Prerequisite: SPN201 or fulfillment of equivalent high school placement requirement. (See guidelines chart under “Foreign Languages.”)

**Note:** Fulfills SUNY General Education Requirement for Foreign Language.

### SPN220
**SPANISH CONVERSATION AND COMPOSITION**
Advanced-level course focusing on development of oral and written communication skills within wide range of contexts and situations. Reviews specific grammatical structures, broadens general vocabulary and enhances correct pronunciation techniques to strengthen accuracy and precision in oral and written Spanish. Prerequisite: SPN202 or fulfillment of equivalent high school placement requirement. (See guidelines chart under “Foreign Languages.”)

**Note:** Fulfills SUNY General Education Requirement for Foreign Language.

### SPN221
**CULTURE AND CIVILIZATION OF SPAIN**
Provides overview of culture and civilization of Spain by examining literature, history and art forms, including film, music and mass media. Given in Spanish. Prerequisite: SPN202 or fulfillment of equivalent high school placement requirement. (See guidelines chart under “Foreign Languages.”)

**Note:** Fulfills SUNY General Education Requirement for Humanities.

### SPN222
**SURVEY OF CONTEMPORARY SPANISH LITERATURE**
Studies representative works of 20th and 21st century Spanish literature. Students read, analyze and discuss selections from prose, poetry and theater. Given in Spanish. Prerequisite: SPN202 or fulfillment of equivalent high school placement requirement. (See guidelines chart under “Foreign Languages.”)

**Note:** Fulfills SUNY General Education Requirement for Humanities.
### Spanish — Telecommunications Technology

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPN223</td>
<td>Advanced Spanish Grammar and Composition</td>
<td>A-E-G / 3 cr. hrs.</td>
<td>2-6</td>
</tr>
<tr>
<td>SPN224</td>
<td>Spain Through Its Cinema</td>
<td>A / 3 cr. hrs.</td>
<td>3-6</td>
</tr>
<tr>
<td>SPN225</td>
<td>Culture and Civilization of Latin America</td>
<td>A / 3 cr. hrs.</td>
<td>3-6</td>
</tr>
<tr>
<td>SPN226</td>
<td>Survey of Contemporary Latin American Literature</td>
<td>A-E-G / 3 cr. hrs.</td>
<td>2-6</td>
</tr>
<tr>
<td>SPN295</td>
<td>Special Topics in Spanish</td>
<td>A-E-G / 3-4 cr. hrs.</td>
<td>3-6</td>
</tr>
</tbody>
</table>

Develops higher levels of proficiency needed to communicate effectively in academic and professional writing tasks. Focuses on expository writing techniques such as analysis, organization, editing and revision. Attention given to more detailed aspects of grammatical structure and expansion of more formal vocabulary. Prerequisite: SPN202 or fulfillment of equivalent high school placement requirement. (See guidelines chart under “Foreign Languages.”)

Note: Fulfills SUNY General Education Requirement for Foreign Language.

### HONORS SPECIAL TOPICS IN SPANISH

Honors special topics courses in Spanish may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

### TELECOMMUNICATIONS TECHNOLOGY

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>TEL112‡</td>
<td>Electrical Circuits</td>
<td>A / 4 cr. hrs.</td>
<td>3-6</td>
</tr>
<tr>
<td>TEL115‡</td>
<td>Computer Applications in Telecommunications</td>
<td>A / 3 cr. hrs.</td>
<td>3-6</td>
</tr>
<tr>
<td>TEL220‡</td>
<td>Telecommunications I: Voice</td>
<td>A / 4 cr. hrs.</td>
<td>3-6</td>
</tr>
<tr>
<td>TEL222‡</td>
<td>Electronics I</td>
<td>A / 4 cr. hrs.</td>
<td>3-6</td>
</tr>
</tbody>
</table>

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu ✴ Course Fee
Courses

‡ Course Fee

TEL224‡
DIGITAL ELECTRONICS I
Covers topics related to number systems and codes, logic functions and Boolean algebra. IC building blocks are used in applications ranging from logic gates to flip-flops, counters, registers and arithmetic circuits. Algebraic reduction and mapping used to minimize Boolean expressions and combinational logic circuits. Computer simulation of digital circuits used to verify actual hardware setups. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT112, TEL112, and TEL115; corequisites: MAT113 and TEL222.

TEL230‡
TELECOMMUNICATIONS II: DATA
Introduction to techniques, principles and terminology of data telecommunications. Public and private telecommunications networks are examined. Data communications equipment, multiplexing and transmission technology are demonstrated. Lectures, interactive learning and demonstrations are employed. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT113 and TEL220; corequisites: TEL232, TEL234, and PHY112.

TEL232‡
ELECTRONICS II
Analysis and application of advanced electronic circuits. Topics include differential amplifiers, stage gain in decibels, input and output impedances, linear IC operational amplifiers, frequency response and Bode plot, active filters, D/A and A/D circuits, oscillators and high-frequency amplifiers, troubleshooting of test circuits, and analysis by computer simulation. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT113 and TEL222.

TEL242‡
TELECOMMUNICATIONS IV: EMERGING TECHNOLOGIES
Introduces emerging technologies such as packet technology, ISDN, video gateway services, intelligent networks and wireless communications. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT113 and TEL230. Corequisite: TEL240.

TEL295
SPECIAL TOPICS IN TELECOMMUNICATIONS TECHNOLOGY
Special and current topics in Telecommunications Technology may be available. See the online catalog for a complete listing.

THEATRE ARTS

THR100
FRESHMAN SEMINAR FOR THEATRE MAJORS
Introduces methods and techniques through which Theatre Arts students can succeed in their discipline at college. Specific topics include college procedures and resources, academic advisement, time management for theatre artists, goal-setting, test and note taking, library research, health issues, and other areas related to student success in college and specifically the theatre arts field. Preliminary research into career paths will also be included. Students are expected to enroll in this class in their first semester. No prerequisite.

Note: Fulfills Freshman Seminar requirement for students in Theatre Arts A.S. degree.

THR101
UNDERSTANDING THEATRE
Introductory course developing appreciation for and understanding of theatre in all its facets throughout history up to the present. Through lecture/demonstration and attendance at college theatre productions, students are exposed to major components of theatre including historical aspects, playwriting, acting, directing and designing. No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

THR105
ACTING I
Study and practice in basic techniques of acting. Application of theory through presentations of scenes, improvisations and exercises in class. No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.
Theatre Arts

THR115‡
BASIC THEATRE PRACTICE: STAGECRAFT
Principles and practices of scenic construction, painting, shifting, rigging and stage mechanics. Development of skills in safe use of hand and power tools and stage equipment. Students learn to read ground plans and working drawings. Production projects in association with staging a college play are required. No prerequisite.

THR116‡
BASIC THEATRE PRACTICE: LIGHTING CRAFTS
Basic electricity necessary for using and maintaining stage lighting instruments and accessories. Safety practices are taught. Major topics include principles of lighting, types and functions of lighting instruments, manual and remote lighting controls. Experience offered in production practices in translating a lighting design for a specific script to the lighted stage. Included are reading designs, organizing setup period, preparation of charts, plugging, rigging, hanging, focusing of instruments and running the production. No prerequisite.

THR117‡
BASIC THEATRE PRACTICE: COSTUME CRAFTS
Basic sewing and costume construction. Includes simple maintenance of sewing equipment, organization of studio identification, use of supplies and characteristics, and treatment of natural and synthetic fabrics. Experience offered in analyzing and building costume design for a specific script into a finished costume. Includes pattern drafting, cutting and fitting. No prerequisite.

THR118‡
BASIC THEATRE PRACTICE: DESIGN AND DRAFTING
Communicating visual ideas through the use of mechanical drawing specifically for theatre applications. Includes training in various elements of technical theatre and stage design graphics, specifically drafting techniques and symbols (USITT standard) for producing ground plans, elevations and detail drawings. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: THR115.

Note: Offered spring semester only, on alternate years with THR119

THR119‡
BASIC THEATRE PRACTICE: SOUND
Equipment, methods and practices used in production of sound for the stage. (2 hrs. lecture, 2 hrs. laboratory.) No prerequisite.

Note: Offered spring semester only, on alternate years with THR118.

THR120
STAGE MAKEUP
This is an elementary class in Stage Makeup. Content will be devoted to character analysis, makeup design, and application. This class will provide an overview of the subject matter and the basic technical skills related to the material so that the student will be equipped to solve problems in future situations. Specific projects will include basic corrective makeup, aging techniques, crepe wool beards and artificial facial hair, special effects trauma (stage blood and latex), and fantasy applications. Students will be required to purchase a theatrical makeup kit and additional makeup for an approximate cost of $75.00 to $100.00. No prerequisite.

THR127
STAGE COMBAT
Provides students practical concentrated study in basics of stage fighting. Utilizing fencing to develop focus, coordination and safety, students progress through rapier and broadsword use to elementary hand-to-hand techniques. Culmination of studies is staged choreography, with partner, of classical fight scene to demonstrate competence in all disciplines. No prerequisite.

THR131
NEW YORK THEATRE
Theatre appreciation based on experiencing actual professional theatrical productions in New York. Lecture/discussion focuses on aspects of theatre production and critiques of performances attended. Cost of theatre tickets and transportation is responsibility of each student. No prerequisite.

Note: Fulfills SUNY General Education Requirement for The Arts.

THR151
THEATRE WORKSHOP
Becoming a member of a theatre company is the goal of Theatre Workshop. Professional-style experience is gained through cast, crew, or stage management experiences in plays and musicals. May be taken for credit for more than two semesters. Prerequisite: Permission of instructor.

THR152-THR155‡
PRODUCTION LABORATORY I-IV
Learning through doing is the goal of the Production Laboratory. Practical experience in theatre is achieved by successfully participating in executing projects in scenic construction, stage lighting, costume construction, properties and scenic painting. No prerequisite.

Note: Students who take more than one semester of Production Laboratory work in a variety of production areas. Specific assignments to production areas are made by instructor of THR152-155.
THR171‡  A / 3 cr. hrs.
STAGE RIGGING AND FALL PROTECTION
Introductory course in temporary rigging applications, rigging hardware and fall protection. Students gain respect for rigging equipment and its safe use. Guest speakers include college OSHA officials and industry professionals. (30 hrs. lecture, 30 hrs. laboratory.) No prerequisite.

THR205  A-G / 3 cr. hrs.
ACTING II
Concentrated study and practice of character creation through period and contemporary scene studies and class exercises. Prerequisite: THR105 or permission of instructor.

THR207  A / 3 cr. hrs.
THE ACTOR’S INSTRUMENT
The Actor’s Instrument is a voice and speech course exploring the interconnectedness of voice, speech, breath, text and acting. Students will learn a thorough vocal warm-up, the basics of vocal health, and methods of using the voice as means of pursuing a character’s objective. In addition, students will be introduced to the Skinner method of speech and phonetic transcription. Prerequisite: THR105.

THR210  A / 3 cr. hrs.
AUDITION PREPARATION
Offers practical concentrated study in basics of auditioning from the research, selection and rehearsal of a repertoire of four contrasting monologues to the utilization of the rules of Stanislavski-based text and scene analysis as it applies to the art of the cold reading. Teaches importance of proper audition etiquette and professional conduct. Course culminates with a monologue presentation critiqued by Acting Department faculty. Offered fall semester only. Prerequisite: THR105.

THR212  A / 3 cr. hrs.
MODERN THEATRE
This course offers an introduction to Modern drama beginning in the nineteenth century and continuing into the present. Its aim is to familiarize students with a range of significant texts from the dramatic literature of the period and to provide them with an insight into the dramatic conventions they employ. Students will be able to understand and enjoy this important body of work by both textual study and through a variety of media. No prerequisite.

Note: Fulfills SUNY General Education Requirement for Humanities and The Arts.

THR224  A / 1.5 cr. hrs.
THEATRE PORTFOLIO PREPARATION
Focuses on in-depth analysis and final presentation of cumulative work. Additionally, course requires research into next desired level of training. Prerequisites for Acting Sequence (THAC-AS): THR101, THR105, THR115, THR117, THR152, THR153, and THR205. Prerequisites for Technical Theatre Sequence (THTT-AS): THR101, THR105, THR115, THR117, THR152, and THR153.

THR295  A-E-G / 3-4 cr. hrs.
SPECIAL TOPICS IN THEATRE ARTS
Special and current topics in Theatre Arts may be available. See the online catalog for a complete listing.

VETERINARY SCIENCE TECHNOLOGY

VST101‡  G / 2 cr. hrs.
INTRODUCTION TO ANIMAL TECHNOLOGY
Survey course introducing terminology and specializations of animal technology field. Lectures and demonstrations include role of veterinary technician; career opportunities; safety, ethics and humane treatment of animals; information related to different classifications and breeds of animals; principles and practices of animal care in clinics, hospitals and research laboratories; handling and restraint of large, small and research animals; legal regulations, state and federal laws. Requires two field visits to observe professions in animal health field. Students must demonstrate proof of current tetanus inoculation and provide own transportation to off-campus field experiences. (1 hr. lecture, 2 hrs. laboratory.) No prerequisite.

VST102‡  G / 3 cr. hrs.
COMPARATIVE ANATOMY OF DOMESTICATED ANIMALS
In-depth discussion of basic principles of comparative anatomy of domesticated animals for each organ system. Laboratories involve dissection of cat, rat, chicken and various preserved organ specimens. Anatomical CD-ROM simulations used to supplement and enhance learning experience. (2 hrs. lecture, 3 hrs. laboratory.) No prerequisite.
VST111‡   FARM ANIMAL NURSING
G / 3 cr. hrs.
Laboratory hands-on course providing students with necessary technical skills and knowledge to function as farm animal nurses. Familiarizes students with proper handling techniques and procedures such as restraint, collection of specimens, and medication of farm animal species. Students required to provide their own transportation to off-campus field experiences. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: VST101 and VST102, or permission of department.

VST112‡   COMPARATIVE PHYSIOLOGY OF DOMESTICATED ANIMALS
G / 4 cr. hrs.
Basic physiological systems and their interrelationships in mammalian and avian species. Lectures compare and contrast basic systems (neuromuscular, skeletal, cardiovascular, respiratory, digestive, urinary, reproductive, endocrine and immune). Laboratories focus on quantitative measurement of physiological parameters. CD-ROM simulations used to supplement and enhance learning experience. (3 hrs. lecture, 3 hrs. laboratory.) Prerequisite: VST102 and CHE120, or permission of department.

VST114 VETERINARY PRACTICE MANAGEMENT
G / 2 cr. hrs.
Principles involved in operating a veterinary practice. Legal aspects of practice are discussed as well as methods of managing personnel, financial responsibilities, ordering drugs and supplies, keeping inventory and bookkeeping. Students use illustrations from actual practices and become familiar with forms currently in use. The computer and its impact and use in veterinary medicine are discussed. Hands-on experience is obtained. (2 hrs. lecture.) No prerequisite.

VST201‡ LABORATORY ANIMAL TECHNOLOGY
G / 3 cr. hrs.
Prepares students for careers as laboratory animal technicians. Topics focus on theoretical and practical aspects of husbandry, restraint, and handling of commonly used research animals. Includes preparation of students for more advanced course work in Veterinary Science Technology curriculum by emphasizing aspects of medical terminology and pathology and by accustoming students to manipulation of living animals. Safety and humane treatment emphasized throughout course. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: VST101, VST102, and VST111 or permission of department.

VST202‡ CLINICAL LABORATORY TECHNIQUES I
G / 3 cr. hrs.
Various aspects of veterinary hematology which are important to the LVT. Lecture topics provide background anatomy, physiology, biochemistry and pathophysiology necessary for comprehensive understanding of procedures covered in laboratory portion of course. Laboratory sessions concerned primarily with collection, storage, handling and analysis of blood. Registration in this course requires that students purchase liability insurance through the college. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: VST111, VST112 and CHE120 or permission of department.

VST203‡ ANIMAL CLINIC INTERNSHIP I
G / 3 cr. hrs.
Two-course sequence providing supervised applied training in veterinary animal hospital or animal research facility for each semester. Through these supervised training experiences students develop their skills as animal technicians. Performance is evaluated by supervising veterinarian or facility manager. Students required to provide their own transportation to off-campus field experiences. Registration in these courses requires that students purchase liability insurance through the college. (1 hr. lecture, 8 hrs. clinical experience.) Prerequisite: VST111 and BIO142, or permission of department.

VST205 PHARMACY AND PHARMACOLOGY
G / 3 cr. hrs.
Focuses on aspects of pharmacy and pharmacology important to practicing veterinary technician. Major topics include proper handling, storage and dispensing of pharmaceuticals. Drug action, appropriate drug selection, and calculations of various drug dosages are taught. (2 hrs. lecture.) Prerequisite: VST102 and VST111 or permission of department.

VST206‡ VETERINARY CARDIOLOGY AND RADIOLOGY
G / 4 cr. hrs.
Prepares students for participation in two important areas of diagnostic technology. Cardiology portion enables students to understand and participate in process of cardiovascular evaluation; emphasis on electrocardiography. Radiology portion imparts knowledge of X-ray machinery and use, film processing, patient positioning and safety. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: VST111, VST112 and CHE120 or permission of department.

VST212‡ CLINICAL LABORATORY TECHNIQUES II
G / 3 cr. hrs.
Major topics of veterinary clinical pathology not covered in VST202. Focus on urology, clinical chemistry, clinical enzymology, clinical serology, digestive function tests, laboratory microbiology and laboratory parasitology. Laboratory sessions concerned with collection, storage and handling of laboratory specimens, and performance of analytical procedures. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: VST202 or permission of department.
VST213‡

ANIMAL CLINIC INTERNSHIP II
Two-course sequence providing supervised applied training in veterinary animal hospital or animal research facility for each semester. Through these supervised training experiences students develop their skills as animal technicians. Performance is evaluated by supervising veterinarian or facility manager. Students required to provide their own transportation to off-campus field experiences. Registration in these courses requires that students purchase liability insurance through the college. (1 hr. lecture, 8 hrs. clinical experience.) Prerequisite: VST111 and BIO142, or permission of department.

BIO141‡

ZOOLOGY
An evolutionary approach to a survey of animal kingdom. Topics include the origin of life, cell structure and molecular biology. It also involves taxonomic study of structure and function of representatives of the major phyla as well as their ecology and life history. The vertebrate is covered in detail. Laboratory exercises parallel many of the lecture topics with emphasis on vertebrate dissection. (2 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent, high school biology and chemistry with laboratory.

Note: Required for students in Veterinary Science Technology curriculum; does not satisfy laboratory science requirement for any curriculum.

BIO142‡

ANIMAL PARASITOLOGY
An introduction to principles of basic parasitology with emphasis on identification, classification, life history, and prevention and control of internal and external parasites of economic importance to the animal industry. In the laboratory, students view parasites, learn treatments, and develop routine procedures and techniques necessary to deliver accurate laboratory results in parasite examination. (2 hrs. lecture, 3 hrs. laboratory.) Prerequisite: BIO141 or permission of department.

Note: Required for students in Veterinary Science Technology curriculum; does not satisfy laboratory science requirement for any curriculum.

CHE120‡

INTRODUCTION TO GENERAL, ORGANIC, AND BIOCHEMISTRY
One-semester course required for Veterinary Science Technology students. Basic principles of general, organic and biochemistry are presented with emphasis on applications to health science. Topics include measurement, states of matter, bonding theory, solutions, acids, buffers and pH, structure and function of carbohydrates, lipids, steroids, amino acids, proteins, molecular approach to enzymatic action, digestion, metabolism and nutrition. (3 hrs. lecture, 2 hrs. laboratory.) Prerequisite: MAT007 or equivalent and high-school chemistry with laboratory.

Note: Fulfills SUNY General Education Requirement for Natural Sciences.

‡ Course Fee

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu
**Courses**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Type</th>
<th>Credits</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>WST130‡/HUM130</td>
<td>A-E</td>
<td>3 hrs.</td>
<td><strong>CAREER INTERNSHIPS: EQUITY, CHOICES AND PROFESSIONALISM IN THE WORKPLACE</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Offers broad spectrum of work opportunities in private sector as well as</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>governmental agencies, under supervision of sponsors selected for their</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>capacity to serve as exemplary gender role models. In addition to six</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>hours per week of field work, students attend a weekly seminar. In this</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>way, they learn to integrate theory and practice and recognize their own</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>potential for change. They examine legal, public and private forces</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>operating in the professions, such as affirmative action, tokenism and</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>harassment. In the process, students develop organizational skills, ability</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>to analyze social structure of the workplace and, above all, to think</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>creatively about their ultimate career goals. Open to women and men who</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>have commitment to equity in workplace. Prerequisite: ENG101 or</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>permission of instructor. Recommended: minimum of 12 credit hours.</td>
</tr>
<tr>
<td>WST149/HUM149</td>
<td>A</td>
<td>3 hrs.</td>
<td><strong>WOMEN IN LITERATURE, FILM, AND THE ARTS</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Interdisciplinary rotating course, its content varying from semester to</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>semester. No prerequisites.</td>
</tr>
<tr>
<td>HUM124</td>
<td>A</td>
<td>3 hrs.</td>
<td><strong>WOMEN AND THE HEALING ARTS</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Through an interdisciplinary approach, this course examines contemporary</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>gender differences with respect to health issues and health-related</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>problems. Topics to be explored include women's control over their bodies;</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>women's position in the health care system; gender differences with</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>respect to illnesses, such as eating disorders, heart disease, breast and</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>ovarian cancers, autoimmune diseases; reproductive technologies; women's</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>self esteem and female body image; women's role as caretaker; alternative</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>medicines and treatments. No prerequisite.</td>
</tr>
<tr>
<td>HIS105</td>
<td>A-E</td>
<td>3 hrs.</td>
<td><strong>WOMEN'S ROLE IN AMERICAN HISTORY</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Analysis of the part that women played in American history from Colonial</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>period to the present. Emphasis on social, political and religious attitudes</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>toward women; status of women; influence of specific women; female</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>involvement in important movements and organizations, etc. No prerequisite.</td>
</tr>
</tbody>
</table>

*Note: Fulfills SUNY General Education Requirement for American History.*

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Type</th>
<th>Credits</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHL113</td>
<td>A</td>
<td>3 hrs.</td>
<td><strong>PHILOSOPHY OF HUMAN LIBERATION</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Using classic readings in political theory as well as texts by</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>contemporary thinkers, the course will develop basic concepts of freedom</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>and oppression and explore those with respect to race, class, gender, and</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>sexual preference. It will be shown how specific mechanisms of</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>oppression/liberation affect women, people of color, different classes,</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>and LGBT persons. Required for Women's Studies majors. No prerequisite.</td>
</tr>
</tbody>
</table>

*Note: Fulfills SUNY General Education Requirement for Humanities.*

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Type</th>
<th>Credits</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY212</td>
<td>A</td>
<td>3 hrs.</td>
<td><strong>THE PSYCHOLOGY OF GENDER</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>The purpose of this course is to introduce students to the discipline</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>assessing the behavior and thought patterns of women and men. Issues</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>relevant to the Psychology of Gender include: how gender identity develops,</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>the role of both biological and social entities in creating the</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>psychological components of gender, the media's damaging role in the</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>sustenance of gender's stereotypes, the role of gender in mental illnesses,</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>and women's evolving social roles and their impact on relationships and</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>children. These issues are prevalent in students' personal and</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>professional lives, but they are usually not examined on a theoretical</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>level. Gender issues are an important topic in psychology because</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>different social roles create a unique psychology relevant to both women</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>and men. This course will enhance students' critical thinking skills and</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>provide an interdisciplinary forum to critique contexts and see the role</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>of gender in our psychological health. Prerequisite: PSY101.</td>
</tr>
<tr>
<td>SOC215</td>
<td>A</td>
<td>3 hrs.</td>
<td><strong>THE SOCIOLOGY OF GENDER</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Considers a number of gender-related questions facing U.S. society. What</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>economic, social and cultural changes have modified traditional</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>definitions of femininity and masculinity? How is gender socially</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>constructed, reconstructed and deconstructed? Considers implications of</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>changing gender roles for personal relationships among women, between</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>women and men, and among men. How do women and men experience situations</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>differently? Students learn about feminist movements, their impact on</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>men's movements, and their implications for social change. Is there</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>movement toward sexual equality? Explores cultural consequences of gender</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>inequality in various institutions, and also examines intricate web of</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>interrelationships between gender, race, class and age. Prerequisite:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>SOC101.</td>
</tr>
<tr>
<td>WST295</td>
<td>A-E-G</td>
<td>3-4 hrs.</td>
<td><strong>SPECIAL TOPICS IN WOMEN'S AND GENDER STUDIES</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Special and current topics in Women's and Gender Studies may be available.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>See the online catalog for a complete listing.</td>
</tr>
</tbody>
</table>

For up-to-date information on course descriptions, please refer to the SCCC website at www.sunysuffolk.edu

† Course Fee
WST296  
A-E-G / 3-4 cr. hrs.  
HONORS SPECIAL TOPICS IN WOMEN’S AND GENDER STUDIES

Honors special topics courses in Women’s and Gender Studies may be available for Honors students as well as those who have received permission from campus honors program coordinator. See the online catalog for a complete listing.

---

### Alumnus Profile

**Bob Baumann — Class of 1990**

Bob Baumann has been a Wall Street executive for over 15 years. He is a recognized leader in equity trading and investment banking, having worked at prestigious firms like JP Morgan, Goldman Sachs, Bank of America, and AllianceBernstein. He now runs sales and trading at Summer Street Research Partners in New York City.

After graduating from Shoreham-Wading River High School in 1984, Bob felt he was without direction and not ready to continue his studies. He found a job as a laborer with the Klar Organization, where he was busy helping to build condominium projects throughout Long Island. After five years of back-breaking work in extreme conditions, he realized that it was time to give college a try. Living in Wading River, Bob found the Eastern Campus of Suffolk County Community College most convenient and accessible for him. He immersed himself in his studies and immediately found his professors were as enthusiastic about teaching as he was about learning.

“I majored in accounting and found myself spending time with Professors Barta and Hamilton during my free time, discussing business, current events and careers. Most of my professors were completely accessible and happy to engage with an interested student.”

Bob transferred to New York University as a University Scholar, traveling the world with fellow scholars and professors of NYU. At NYU, he served in executive positions on student council and received the President’s Award for Student Leadership. After receiving a Bachelor of Science in Accounting from NYU he was offered a place in the prestigious Financial Management Program at JP Morgan on Wall Street.

Bob spent two years as an accountant for JP Morgan when he decided to expand his academic credentials. He applied to several business schools and was accepted to the Yale School of Management and Harvard Business School. He chose to enroll at Harvard. In 1997, Bob graduated with an MBA from Harvard and embarked on a career in trading. He spent several years at Bank of America in San Francisco, then at Goldman Sachs and AllianceBernstein in New York. He currently is Managing Director at the investment bank of Summer Street Research Partners, where he runs the sales and trading department.

He looks back fondly at his time at Suffolk and proclaims that one of the proudest moments in his life was his first day of class at Harvard when he wore his Suffolk County Community College sweatshirt to class and throughout the campus. “I enjoy watching people’s reaction when I tell my story, and how it all began at Suffolk.”
Suffolk County Community College
BOARD OF TRUSTEES

DAFNY J. IRIZARRY, Chairwoman
East Islip

THERESA SANDERS, Vice Chair
North Babylon

BRYAN LILLY, Secretary
Shoreham

BELINDA ALVAREZ-GRONEMAN
East Islip

GORDON D. CANARY
Babylon

ARTHUR CLIFF
Sayville

JAMES MORGO
Bayport

PAUL V. PONTIERI, JR.
Patchogue

ANNE D. SHYBUNKO-MOORE
Hauppauge

STUDENT TRUSTEE
Elected each year

Sponsored by
THE COUNTY OF SUFFOLK

County Executive
STEVEN C. BELLONE

County Legislature
DuWAYNE GREGORY, Presiding Officer
JAY H. SCHNEIDERMAN, Deputy Presiding Officer

SARAH ANKER
THOMAS F. BARRAGA
KATE M. BROWNING
ROBERT CALARCO
TOM CILMI
LOUIS D'AMARO
KARA HAHN
JOHN M. KENNEDY, JR.
AL KRUPSKI
WILLIAM J. LINDSAY, III
MONICA R. MARTINEZ
KEVIN J. McCAFFREY
THOMAS MURATORE
DR. WILLIAM R. SPENCER
STEVEN H. STERN
ROBERT TROTTA
The Suffolk Community College Foundation is a non-profit corporation formed to develop additional resources that enable the College to provide quality educational experiences for its students. Scholarship funds constitute the largest single use of the assets of the Foundation. Emergency student loans, support for unique academic enrichment programs, special projects for faculty and staff development, and efforts to enhance the community’s awareness of the College and its services are also supported by the Foundation.

The Foundation Board of Directors includes alumni and community leaders who have given financial support and pledged an enduring commitment to assist the College in its mission to provide the highest quality of academic service to the citizens of Suffolk County.

The Foundation is also responsible for alumni and retiree outreach. Alumni activities enhance the well-being of the College, its student body, its alumni network, faculty, and community by hosting various social, cultural, and fundraising events.

The Retirees Association of Suffolk Community College (RASCC) is an organization whose purpose is to provide members with fellowship and information. Membership is open to retired employees of Suffolk County Community College, spouses of deceased college employees and other former employees at the discretion of the RASCC membership.

**Board of Directors**
Edward Boughal, Chairperson ............ Sayville
Belinda Alvarez-Groneman,  
  First Vice Chair .................. East Islip
Kevin Rooney, Second Vice Chair ...... Nesconset
Richard T. Powers, Treasurer ......... Sound Beach
Dr. Robert J. Frey, Secretary ....... Port Jefferson
Leslie B. Anderson .................. East Patchogue
Joseph H. Dreyer ................. West Islip
Michael J. Grant, Jr. .............. Brentwood
Walter C. Hazlitt ................. Stony Brook
Felice A. Jones-Lee ............... Bay Shore
Dr. Randolph H. Manning ......... East Setauket
Eric Martinez ..................... Ponte Vedra, FL
Ernesto Mattace, Jr. .............. Bay Shore
Dr. Shaun L. McKay .............. Manorville
Belinda Pagdanganan ............... Bay Shore
Gary Joel Schacker .............. Centerport
Robert M. Walther ............... Shoreham
Charles T. Wittreich, Jr. ........ Center Moriches
SUFFOLK CENTER ON THE HOLOCAUST, DIVERSITY AND HUMAN UNDERSTANDING, INC. (CHDHU)

The Suffolk Center on the Holocaust, Diversity & Human Understanding, Inc. (CHDHU) is a not-for-profit corporation created by Suffolk County Community College to manage an extensive collection of Holocaust, slavery and abolitionist materials that were donated to the College, and to assist in efforts to teach acceptance and human understanding.

CHDHU’s mission is to educate the community on historical events, promote cultural understanding and respect for human dignity. The permanent exhibit, which is currently located on the second floor of the Huntington Library on the Ammerman Campus, includes collections of rare artifacts, documents and photographs on the Holocaust and on slavery and the underground railroad.

CHDHU also conducts an annual art competition leading up to an exhibition known as Embracing Our Differences, Long Island.

CHDHU is governed by a Board of Directors representing both the college and the community.

Board of Directors
Eleanor Kra, Chairperson
Rabbi Steven Moss, Vice Chairperson
Andrew Liput, Esq., Treasurer
Glenn Gordon
Shirley Levitt
Dr. Shaun L. McKay
Jim Morgo
Sonia Palacio-Grottola
Melisa Rousseau
Veronica Treadwell
Dr. M. Vicki Wacksman
Steven Schrier, Esq., Executive Director

Advisory Committee
Rabbi Steven Moss, Chairperson
Rabbi David Altman
Belinda Alvarez-Groneman
James W. Banks
Susan Bergtraum
Jennifer Blaske
Carol Brown
Lori Gately
Robbye Kinkade
Steven Klipstein
Susan Lieberthal
Joselo Lucero
Sigrid Meinel
Sister Sanaa Nadim
Steven Schrier, Esq.
David Newman
Paul V. Pontieri, Jr.
Dianne Rulnick
Christina Vargas
Regina White
Administration and Faculty

CENTRAL ADMINISTRATION

Office of the President

SHAUN L. MCKAY
President
B.S., University of Maryland: University College; M.A., College of Notre Dame of Maryland; Ed.D., Morgan State University
DREW BIONDO, Executive Assistant to the President/Director of Communications
B.S., Long Island University: C.W. Post Campus
SANDRA O’HARA, Assistant to the President
B.S., Adelphi University

OFFICE OF PLANNING AND INSTITUTIONAL EFFECTIVENESS

JEFFREY M. PEDERSEN, Vice President for Planning and Institutional Effectiveness
B.A., State University of New York at Stony Brook; M.A., University of Notre Dame; Ed.D., St. Mary’s University
FRANCES DEARING, Executive Director of Institutional Effectiveness
B.S., M.B.A., Northwestern University
CHRISTOPHER SHULTS, Director for Planning and Institutional Effectiveness
B.S., Morgan State University; M.A., Ph.D., University of Michigan
CAROLINE BURNS, Specialist
B.S., St Joseph’s College; M.S., Long Island University: C.W. Post Campus; Ed.D., Dowling College
LANETTE A. RAYMOND, Specialist II
B.A., California State University at Northridge; M.A., Ph.D., State University of New York at Stony Brook
CATHERINE WYNNE, Specialist II
A.A.S., State University of New York: Suffolk County Community College; B.A., M.A., State University of New York at Stony Brook; Ph.D., New York University
JAMES LAGONEGRO, Director of Enrollment Information and Reporting
A.A.S., State University of New York at Farmingdale; B.S., M.S., New York Institute of Technology; M.B.A., Hofstra University

KATHY MASSIMO, Specialist
B.A., State University of New York at Stony Brook; M.A., State University of New York at Stony Brook

Office of the General Counsel

LOUIS J. PETRIZZO
College General Counsel
B.A., LeMoyne College; J.D., University of Toledo
ALICIA O’CONNOR, Deputy General Counsel
B.A., University of Scranton; M.A., City University of New York: Queens College; J.D., St. John’s University

OFFICE OF THE ASSISTANT VICE PRESIDENT FOR EMPLOYEE RESOURCES

JEFFREY L. TEMPERA, Assistant Vice President of Employee Resources
B.S., State University of New York at Albany; M.S., New York Institute of Technology
KATE DOWLING, Management Analyst
B.S., St. Francis University
LAURA GORMAN, College Director of Payroll
B.S., Syracuse University
DAVID SCHNEIDER, Executive Director of Risk Mitigation
B.A., Rockefeller College of Public Affairs and Policy; State University of New York at Albany; M.A., St. John’s University
CHRISTINA VARGAS, Affirmative Action Officer
B.S., M.S., State University of New York at Stony Brook
BENJAMIN ZWIRN, Inter-Governmental Relations Coordinator
B.A., Earlham College; J.D., St. John’s University

COMPUTER AND INFORMATION SYSTEMS

GARY RIS, College Associate Dean of Computer Information Systems
A.A.S., State University of New York at Farmingdale; B.F.A., M.A., New York Institute of Technology
JOHN GANNON, Associate Director of Data Warehousing
A.A.S., State University of New York: Suffolk County Community College; B.P.S., Long Island University: C.W. Post Campus
LAURA LEVINE, Director of Information Management
  B.S., M.S., State University of New York at Stony Brook
CHRISTOPHER T. BLAKE, Associate Director of Computer Center for Applications Development
  B.S., State University of New York at Albany; M.B.A., Hofstra University
DREW RABINOWITZ, Associate Director of Computer Support Services
  Suburban Technical School
STEPHEN CLARK, Director of Networking and Telecommunications
  B.S., St. Joseph’s College; M.S., State University of New York at Stony Brook
JASON LORÉLLO, Computer Programmer Analyst
  A.S., State University of New York: Suffolk County Community College
JOSEPH HARNISFEGER, Database Manager
  B.A., Iona College; M.S., State University of New York at Binghamton
CINDY L. LEBRECHT, Specialist - Computer Support Services
  A.A.S., State University of New York: Suffolk County Community College
ROBERT J. LEECH, Computer Programmer, Computer Center
RAYMOND ROSES, Professional Assistant II - Computer Center
  A.A., State University of New York at Albany; B.B.A., M.B.A., Dowling College
DAVID RIVERA, Professional Assistant I - Desktop Support
  A.A.S., State University of New York: Suffolk County Community College
ANTHONY P. WILSON, Professional Assistant II - Computer Support Services
  A.A.S., State University of New York: Suffolk County Community College; B.S., Ohio University; M.S., Capitol College
JAMES WERNER, Professional Assistant II - Computer Center
  B.S., State University of New York at Farmingdale; M.S., Clarkson University

PUBLIC AND FIRE SAFETY
BAYCAN FIDELI, Director of Fire and Public Safety
  B.A., State University of New York at Cortland; M.A., Indiana State University
PHILLIP C. SANDUSKY, Assistant Director of Public Safety and Environmental Health
  B.S., State University of New York: Maritime College; M.S., Long Island University: C.W. Post Campus

Office of the Vice President for Academic and Student Affairs

CARLA MAZZARELLI
Vice President, Academic and Student Affairs
  B.A., Russell Sage College; M.S., City University of New York: Hunter College; Ph.D., State University of New York at Albany

ACADEMIC AFFAIRS
MARIA A. DE LONGORIA, Associate Vice President for Academic Affairs
  B.A., Virginia State University; M.A., Morgan State University; Ph.D., University of Missouri-Columbia
JENNIFER BROWNE, College Associate Dean for Curriculum Development
  B.S., Babson College; M.S., Long Island University: Palmer School of Library and Information Science; J.D., Suffolk University Law School
PHILIP H. CHRISTENSEN, College Associate Dean for Curriculum Development
  B.A., Wheaton College; M.A., City University of New York: Hunter College; Ph.D., State University of New York at Stony Brook
MARLENE DU BOIS, Interim College Associate Dean for Academic Affairs; Title III Coordinator; Associate Professor of English
  B.A., M.A., Ph.D., State University of New York at Stony Brook
CHRISTINE CROWE, College Assistant Dean for Academic Affairs; Title III Activity Director; Assistant Professor of English
  A.A., State University of New York: Suffolk County Community College; B.A., M.A./L.S., State University of New York at Stony Brook; M.A., State University of New York at Stony Brook

ENGLISH AS A SECOND LANGUAGE/TRANSITIONAL PROGRAMS
JUNE OHRNBERGER, Director of English as a Second Language Programs, Professor of English as a Second Language
  B.Ph., M.A., World University, San Juan, Puerto Rico; M.Ed., University of Hartford; Ed.D., Columbia University: Teachers College
MARGARET FALLON, ESL Coordinator
  B.A., University of Wisconsin at Milwaukee; M.A., City University of New York: Queens College

FACULTY PROFESSIONAL ADVANCEMENT
CHRISTOPHER GHERARDI, Associate Dean of Faculty and Professional Advancement
  B.A., Hofstra University; M.B.A., Long Island University
INSTRUCTIONAL TECHNOLOGY

TROY J. HAHN, College Associate Dean of Instructional Technology  
B.S., M.Ed., Auburn University  
DOUGLAS KAHN, College Assistant Dean of Instructional Technology  
B.A., Salem College; M.B.A., Dowling College  
MICHELLE FOWLER, Coordinator of Instructional Development/Professor  
A.A.S., State University of New York: Suffolk County Community College; B.S. State University of New York at Old Westbury; M.B.A., Dowling College  
ROBIN HILL, Coordinator of Instructional Design/Associate Professor  
A.A.S., State University of New York: Suffolk County Community College; B.S., St. Joseph’s College; M.S., Dowling College  
ELIZABETH BALDWIN, Specialist I - Instructional Technology  
B.S., State University of New York at Oneonta; M.S., State University of New York at Stony Brook  

LIBRARY AND LEARNING RESOURCES

KEVIN MCCOY, Professor of Library Services  
A.A., State University of New York at Farmingdale; B.A., M.S., State University of New York at Stony Brook; M.S., City University of New York: Queens College  

SCHOOL OF NURSING

CHERYL SHAFFER, Associate Dean of Nursing and Health Career Programs  
B.S., Edinboro University of Pennsylvania; M.S., Syracuse University; A.P.R.N., Pediatric Nurse Practitioner and Adult Nurse Practitioner; Ph.D., Rutgers University  
PINAR ARCOMANO BRITTON, College Assistant Dean for Nursing and Health Career Programs  
A.A., State University of New York: Suffolk County Community College; B.A., M.S., C.H.C.M, C.C.H., State University of New York at Stony Brook  

SPECIAL PROGRAMS AND EXTERNAL PARTNERSHIPS

IAROSLAVA BABENCHUK, College Associate Dean for Special Programs and External Partnerships  
M.A., Precarpathian University-Ukraine; M.A.M., Columbia College Chicago; Ed.D., National Louis University  

SUSTAINABILITY PROGRAMS

NICHOLAS PALUMBO, Executive Director of Sustainability Programs  
B.E., Villanova University; M.S., New York Institute of Technology  

STUDENT SUCCESS

SCHERI J. STEWART, College Assistant Director of Educational Opportunity Program  
B.S., State University of New York at Oneonta; M.S.W., State University of New York at Stony Brook; C.S.W.  
LORIANNE LUEDERS-YANOTTI, Director of Student Support Services  
B.S., State University of New York at Stony Brook; M.S.W., Adelphi University  

WORKFORCE AND ECONOMIC DEVELOPMENT

JOHN LOMBARDO, Associate Vice President for Economic Development  
B.A., M.S.E, Dowling College  

CORPORATE TRAINING CENTER

AMY B. SEAL, Project Director of Mechatronics  
B.B.A., M.B.A., Dowling College  
LAWRENCE CAVANAGH, Specialist - Corporate Training  
A.A.S., City University of New York: Queensborough Community College; B.B.A., Bernard Baruch College, M.B.A., New York Institute of Technology  
DAPHNE GORDON, Project Administrator, Entrepreneurial Assistance Program  
B.S., University of South Carolina at Columbia; M.B.A., Adelphi University  
MAUREEN ARMA, Professional Assistant II  
B.S., State University of New York: Empire State College; M.S.W., State University of New York at Stony Brook  

CONTINUING EDUCATION

NINA LEONHARDT, College Associate Dean for Continuing Education  
B.S., M.S., State University of New York at Stony Brook; M.B.A., Dowling College  
KRISTIN RILEY, Specialist II  
A.A., State University of New York: Suffolk County Community College; B.S., Long Island University: C.W. Post Campus; M.S., State University of New York at Stony Brook  
BARBARA DEFINA, Specialist  
B.A., School of Visual Arts  
ARLENE T. JACKSON, Specialist II  
B.A., M.S., State University of New York at Stony Brook  
ANDREA DUNKIRK, Assistant Professor, Professional Assistant II - Continuing Education  
B.S., M.S., New York Institute of Technology  
FAYE SUTHERLAND, Professional Assistant II  

STUDENT AFFAIRS

CHRISTOPHER J. ADAMS, Associate Vice President of Student Affairs  
B.S., Southern Connecticut State University; M.S., Hofstra University; Ed.D., Hofstra University
<table>
<thead>
<tr>
<th>Role</th>
<th>Name</th>
<th>Education</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration and Faculty</td>
<td>THOMAS S. LAW, Counselor</td>
<td>B.A., State University of New York at Stony Brook; M.S., Long Island University</td>
</tr>
<tr>
<td>ENROLLMENT MANAGEMENT</td>
<td>JOANNE E. BRAXTON, College Dean of Enrollment Management</td>
<td>B.A., Clark University; M.A., University of Connecticut</td>
</tr>
<tr>
<td></td>
<td>ANNA FLACK, College Registrar</td>
<td>B.A., City University of New York: Brooklyn College; M.S., City University of New York: College at Staten Island</td>
</tr>
<tr>
<td></td>
<td>DOREEN C. HARVEY, Professional Assistant I - Transfer Credit Officer</td>
<td>B.A., State University of New York at Stony Brook</td>
</tr>
<tr>
<td></td>
<td>ROSE BANCROFT, Assistant Director - Financial Aid</td>
<td>B.A., State University of New York at Stony Brook</td>
</tr>
<tr>
<td></td>
<td>MARIA CONTRERAS-HERNANDEZ, International Student Counselor</td>
<td>A.A., State University of New York: Suffolk County Community College; B.S., St. Joseph’s College; M.A., School of Counseling, Long Island University: C.W. Post Campus</td>
</tr>
<tr>
<td>COLLEGE MASTER SCHEDULING</td>
<td>GARY P. CAMPBELL, College Associate Dean for Planning and College Master Scheduling</td>
<td>A.A.S., State University of New York at Farmingdale; B.S., M.P.S., M.S., Ph.D., Cornell University</td>
</tr>
<tr>
<td>ATHLETICS</td>
<td>KEVIN P. FOLEY, Interim College Director of Athletics</td>
<td>B.A., Seton Hall University; M.S.P.H., University of North Carolina School of Public Health</td>
</tr>
<tr>
<td></td>
<td>JOSEPH KOSINA, Athletics Compliance Coordinator</td>
<td>A.A., State University of New York: Suffolk County Community College; B.S., University of Phoenix; M.S., Ohio University</td>
</tr>
<tr>
<td>CHILDREN’S LEARNING CENTER</td>
<td>LINDA CRISPI, Director of Children’s Learning Center, Ammerman Campus</td>
<td>B.A., Edinboro University; M.A., Ed.D., Boston College</td>
</tr>
<tr>
<td></td>
<td>VICKIE F. CALDERON, Director of Suffolk Kid’s Cottage, Michael J. Grant Campus</td>
<td>B.A., Manhattanville College; M.A., State University of New York at Buffalo</td>
</tr>
<tr>
<td>DISABILITY SERVICES</td>
<td>JENNIFER FORNI, Assistant Director of Disability Services</td>
<td>B.S., University of Scranton; M.S.Ed., Hofstra University</td>
</tr>
<tr>
<td>MULTICULTURAL AFFAIRS</td>
<td>JAMES W. BANKS, College Coordinator</td>
<td>B.A., Fordham University; M.S.W., State University of New York at Stony Brook; C.S.W.</td>
</tr>
<tr>
<td>SPORTS AND EXHIBITION COMPLEX</td>
<td>NEFTALI COLLAZO, College Director Special Events and Programs</td>
<td>B.A., State University of New York at Stony Brook</td>
</tr>
<tr>
<td></td>
<td>RICHARD ALBERTI, Assistant Director - Special Events and Programs</td>
<td>B.A., State University of New York at Stony Brook</td>
</tr>
<tr>
<td></td>
<td>JAMES DELLO-IACONO, Aquatics and Fitness Manager</td>
<td>B.S., New York Institute of Technology; M.S., Hofstra University</td>
</tr>
<tr>
<td></td>
<td>DANIELLE GRONEMAN, Professional Assistant I</td>
<td>B.S., State University of New York at Cortland</td>
</tr>
<tr>
<td></td>
<td>TIMOTHY KEILEY, Professional Assistant I</td>
<td>B.A., St. John's University</td>
</tr>
<tr>
<td></td>
<td>TIMOTHY GIARDINA, Professional Assistant I</td>
<td>B.S., State University of New York at Farmingdale</td>
</tr>
<tr>
<td></td>
<td>CAROL RUTIGLIANO, Professional Assistant I</td>
<td>A.A.S, State University of New York: College of Technology at Delhi</td>
</tr>
<tr>
<td>THEATRE</td>
<td>CHARLES T. WITTREICH, JR., College Director of Theatre, Assistant Professor of Theatre Arts, Academic Chair of Theatre Arts</td>
<td>A.S., State University of New York: Suffolk County Community College; B.F.A., Pennsylvania State University; M.F.A., University of Missouri-Kansas City</td>
</tr>
<tr>
<td>Office of the Vice President for Business and Financial Affairs</td>
<td>GAIL VIZZINI, Vice President for Business and Financial Affairs</td>
<td>B.A., Hofstra University; M.P.A., Long Island University</td>
</tr>
<tr>
<td></td>
<td>JOHN BULLARD, JR., Associate Dean of Finance</td>
<td>B.S., Rider College</td>
</tr>
<tr>
<td></td>
<td>SARA GORTON, Chief Auditor</td>
<td>B.S., Ithaca College</td>
</tr>
<tr>
<td>BUSINESS OPERATIONS</td>
<td>VACANT, Administrative Director of Business Operations</td>
<td></td>
</tr>
</tbody>
</table>
Office of the Vice President for Institutional Advancement

MARY LOU ARANEO
Vice President for Institutional Advancement
B.S., Long Island University: Southampton College; M.B.A., Long Island University: C.W. Post
ANDREW FAWCETT, College Associate Dean of Institutional Advancement
B.A., Long Island University: Southampton College; M.A., Alameda University; M.S., Long Island University
MARY M. FEDER, Director of College Relations and Publications
B.S., St. John’s University; M.B.A. St. John’s University

OFFICE OF GRANTS DEVELOPMENT
MARGERY L. OLDFIELD, College Assistant Dean of Grants Development
B.S., University of Houston; M.S., Pennsylvania State University at University Park; Ph.D., University of Texas at Austin
W. TROY TUCKER, Specialist II
B.A., University of Utah; M.S., Ph.D., University of New Mexico
LORI ANN PIPCYZNSKI, Director of External Affairs and Strategic Partnerships
B.S., Cornell University; M.A., State University of New York at Empire State College

Suffolk Community College Foundation

RICHARD GUARINO
Executive Director
B.A., Hofstra University; M.B.A., Dowling College
SYLVIA DIAZ, Director of Development
B.A., St. Joseph’s College; M.S.W., Ph.D., State University of New York at Stony Brook
RUSSELL MALBROUGH, Director of Alumni Relations
B.A., Brown University; M.A., Columbia University
RENEE ORTIZ, Assistant Director of Development
B.A., State University of New York at Stony Brook; M.P.S., State University of New York at Stony Brook
LAUREN LIBURD, Specialist
B.S., Syracuse University; M.B.A., Hofstra University
KRISTI DAVID, Professional Assistant I
B.A., Seton Hall; M.P.A., Long Island University
HEATHER EDWARDS, College Gifts Coordinator
B.A., State University of New York at Oswego

AMMERMAN CAMPUS ADMINISTRATION

Office of the Executive Dean/Campus CEO
GEORGE P. TVELIA
Acting Ammerman Campus Executive Dean/Campus CEO
A.A.S., State University of New York: Suffolk County Community College; B.S., M.S., State University of New York at Stony Brook
SANDRA SPROWS, Campus Associate Dean of Academic Affairs; Professor of English
B.A., Villanova University; M.Phil., Ph.D., State University of New York at Stony Brook
LINDA SPRAGUE, Campus Associate Dean of Academic Affairs
B.A., Colgate University; M.A., Syracuse University

BUSINESS AFFAIRS
JOHN P. CIENSKI, Administrative Director
B.A., City University of New York: Queens College; M.B.A., New York Institute of Technology
LIBRARY AND LEARNING RESOURCES
SUSAN P. LIEBERTHAL, Campus Head Librarian
H. Dip.Lib., B.A., University of Witwatersrand; M.S./L.I.S., Simmons College

OFFICE OF STUDENT SERVICES
CHARLES BARTOLOTTA, Campus Associate Dean of Student Services
B.S., Alfred University; M.S., Syracuse University; M.B.A., New York Institute of Technology

THOMAS TYSON, Assistant Dean of Student Services / Director of Counseling
B.A., State University of New York at Oneonta; M.S., Long Island University: C.W. Post Campus; Ph.D., New York University; NYS Licensed Psychologist; N.C.C.

JEFFREY LANG, Director of Admissions
B.A., University of Miami; M.S., Long Island University: C.W. Post Campus

SYLVIA E. CAMACHO, Director of Career Services / Cooperative Education
B.S.W., M.Ed., Pan American University

KATIE BRISCOE-BAUM, Director of Financial Aid
B.A., M.A., State University of New York at Stony Brook

SHARON C. SILVERSTEIN, Director of Campus Activities
B.A., University of Wisconsin-Milwaukee; M.A., Southern Illinois University at Carbondale

LORIANNE LUEDERS-YANOTTI, Director of Student Support Services
B.S., State University of New York at Stony Brook; M.S.W., Adelphi University

PLANT OPERATIONS
EDWARD A. BENZ, Director
B.S., M.S., New York Institute of Technology

MARGARET GODFREY, Assistant Director

JOHN SALERNO, Assistant Director of Plant Operations

Academic Departments

ACCOUNTING / BUSINESS
RONALD A. FEINBERG, Academic Chair; Professor of Business Administration
B.A., City University of New York: Queens College; M.A., Ph.D., New York University; J.D., St. John's University

ALPHONSE J. RUGGIERO, Assistant Academic Chair; Professor of Accounting
B.S., City University of New York: Brooklyn College; M.B.A., Adelphi University; CPA

AUTOMOTIVE TECHNOLOGY
JOSEPH IMPERIAL, Academic Chair / Director of Automotive Technology
A.O.S., State University of New York: Hudson Valley Community College; B.P.S., State University of New York: Empire State College

BIOLOGY
ROSA M. GAMBIER, Academic Chair; Professor of Biology
B.S., M.S., Universidad Nacional de Cordoba, Argentina; Ph.D., University of Massachusetts: Amherst

JEAN ANASTASIA, Assistant Academic Chair; Professor of Biology
B.A., University of Delaware; M.A., Ph.D., State University of New York at Stony Brook

COMMUNICATIONS / TV / RADIO / FILM
THOMAS BOVINO, Academic Chair; Professor of Communications
B.A., M.A., Cleveland State University

ALAN J. BERNSTEIN, Assistant Academic Chair; Professor of Radio and Television Production
B.A., City University of New York: Lehman College; M.S., City University of New York: Brooklyn College

EDUCATION, HEALTH AND HUMAN SERVICES
DARLENE P. HOCHMAN, Academic Chair; Professor / College Coordinator / Education Programs
B.A., M.S., City University of New York: Queens College

MAUREEN G. BYBEE, Assistant Academic Chair; Program Coordinator; Professor of Human Services
B.A., M.S.W., State University of New York at Stony Brook

ENGINEERING / INDUSTRIAL TECHNOLOGY
PETER MARITATO, Academic Chair; Associate Professor of Engineering Science and Electrical Technology
A.A.S., State University of New York: Suffolk County Community College; B.S.E.E., M.S.E.E., Polytechnic University of New York

ENGLISH
DOUGLAS HOWARD, Academic Chair; Professor of English
B.A., Adelphi University; M.A., Ph.D., New York University

COLIN A. CLARKE, Assistant Academic Chair; Professor of English
B.A., Amherst College; M.A., Ph.D., George Washington University
LEANNE WARSHAUER, Assistant Academic Chair; Associate Professor of English  
B.A., State University of New York at Albany; M.A., Ph.D., State University of New York at Stony Brook

FOREIGN LANGUAGES/ENGLISH AS A SECOND LANGUAGE
LAURI HUTT KAHN, Academic Chair; Professor of Spanish  
B.A., State University of New York at Buffalo; M.A., Ph.D., State University of New York at Stony Brook

MATHEMATICS/COMPUTER SCIENCE
DENNIS REISSIG, Academic Chair for Mathematics and Computer Science; Professor of Mathematics  
B.A., B.S., University of Toledo; M.A., State University of New York at Stony Brook
ELIZABETH CHU, Assistant Academic Chair, Professor of Mathematics  
B.S., University of Philippines Diliman; M.S., State University of New York at Stony Brook
XINGBEN CHEN, Assistant Academic Chair; Professor  
B.S., Zhongshan University; M.S., Free University of Brussels; M.A., Ph.D., Yale University
REGINA KELLER, Assistant Academic Chair; Professor of Mathematics  
B.S., M.A., State University of New York at Stony Brook

MUSIC
RICHARD WRIGHT, Academic Chair; Associate Professor of Music  
B.M., Northern Arizona University; M.M., Brigham Young University; D.M., Northwestern University

NURSING
SUSAN DEWEY-HAMMER, Academic Chair; Professor of Nursing  
B.S.N., University of Minnesota; M.N., University of California; Certified Clinical Specialist in Adult Mental Health
JENNIFER ORTIZ, Assistant Academic Chair; Professor of Nursing  
B.S., State University of New York at Binghamton; M.S., Adelphi University; R.N., Inpatient Obstetrical Nursing Certification

PHILOSOPHY AND VISUAL ARTS
LOWELL KLEIMAN, Academic Chair; Professor of Philosophy  
B.A., City University of New York: Brooklyn College; M.A., Ph.D., New York University
MATTHEW N. GEHRING, Assistant Academic Chair; Associate Professor of Visual Arts  
B.S., University of Southern Indiana; M.F.A., University of Delaware

PHYSICAL EDUCATION
CHRIS A. COSENZA, Academic Chair; Professor of Physical Education  
B.A., Lynchburg College; M.A., M.A.(2nd), Adelphi University

PHYSICAL SCIENCES
THOMAS BREEDEN, Academic Chair; Professor of Physics  
B.S., Florida Institute of Technology; M.S., State University of New York at Stony Brook
JING YI CHIN, Assistant Academic Chair; Professor of Chemistry  
B.A., M. Phil., Ph.D., City University of New York

READING/COLLEGE SEMINAR
NANCY GERLI, Academic Chair; Professor of Reading/College Seminar  
B.A., M.S., Dowling College
DIANE M. BOSCO, Assistant Academic Chair; Professor of Reading  
B.A., State University of New York at Oneonta; M.A./L.S., State University of New York at Stony Brook; M.S., Dowling College

SOCIAL SCIENCES
JUDITH TRAVERS, Academic Chair; Professor of History  
A.A., State University of New York: Nassau Community College; B.A., Hofstra University; M.A., Ph.D., State University of New York at Stony Brook
MICHAEL HIGGINSON, Assistant Academic Chair; Professor  
B.B.A., St. Francis College; M.A., City University of New York: John Jay College of Criminal Justice; M.A.L.S., State University of New York; Stony Brook
NELLY STA MARIA, Assistant Academic Chair; Professor of Psychology  
B.A., Barnard College, Columbia University; M.A., Ph.D., St. John's University.

THEATRE ARTS
CHARLES T. WITTREICH, JR., College Director of Theatre, Assistant Professor of Theatre Arts; Academic Chair of Theatre Arts  
A.S., State University of New York: Suffolk County Community College; B.F.A., Pennsylvania State University; M.F.A., University of Missouri-Kansas City
EASTERN CAMPUS ADMINISTRATION

Office of the Campus Dean/Campus CEO
DOROTHY J. LAFFIN

Eastern Campus Executive Dean/Campus CEO
B.S., Cornell University; M.Ed., University of Maryland; M.A.L.S., State University of New York at Stony Brook; Ed.D., Nova Southeastern University

JANE F. SHEARER, Campus Associate Dean for Academic Affairs - Liberal Arts
B.A., Wells College; M.S., Adelphi University

BUSINESS AFFAIRS
SUZANNE Y. DELA RABA, Administrative Director of Business Services
B.A., State University of New York at Cortland; M.P.A., State University of New York at Binghamton

EDUCATIONAL RESOURCES
DAVID BERGEN, College Associate Dean for Educational Resources
B.S., University of Miami; M.Ed., Texas A & M University

EDUCATIONAL TECHNOLOGY UNIT/ACADEMIC SKILLS CENTER
HELEN C. WITTMANN, Coordinator II
B.B.A., M.B.A., Ed.D., Dowling College
EDWARD HASSILDINE, Specialist II
A.A.S., State University of New York: Suffolk County Community College; B.A., Alfred University; M.S., State University of New York at Stony Brook
DONNA M. FREY, Specialist II
A.A., State University of New York: Suffolk County Community College; B.A., State University of New York at Stony Brook; M.S., Long Island University: Southampton College
DAMON P. VOGEI, Professional Assistant II
B.A., Long Island University, Southampton Campus; M.S. Long Island University, C.W. Post Campus; M.S., Denver University
GRZEGORZ FABISZEWSKI, Professional Assistant II
A.A.S., State University of New York: Suffolk County Community College; B.S., State University of New York at Farmingdale
KHURSHID ANWAR, Professional Assistant II
B.A., City University of New York: Queens College

LIBRARY SERVICES
DANA ANTONUCCI-DURGAN, Campus Head Librarian
B.S., State University of New York at Stony Brook; M.A. State University of New York at Stony Brook; M.L.S., City University of New York: Queens College

OFFICE OF STUDENT SERVICES
MARY M. REESE, Campus Associate Dean of Student Services
B.A., Trinity College; M.Ed., St. John’s University
EDWARD MARTINEZ, Assistant Dean of Student Services; Director of Counseling
B.A., Dominican College; M.S., Long Island University; Ed.D., Dowling College

EDWARD MARTINEZ, Assistant Dean of Student Services; Director of Counseling
B.A., Dominican College; M.S., Long Island University; Ed.D., Dowling College

JAMES W. BANKS, College Coordinator of Multicultural Affairs
B.A., Fordham University; M.S.W., State University of New York at Stony Brook; C.S.W.

ROSLIN KHAN, Associate Professor of Foreign Language
B.A., University of Guyana; M.A., University of Essex; Ph.D., University of the West Indies

CHARLES CONNOLLY, Director of Enrollment Services
B.S., Monmouth College; M.S., Long Island University: Westchester Campus

DEIRDRE FITZPATRICK, Assistant Director of Enrollment Services/Financial Aid
B.A., Dowling College; M.S., Hofstra University

MERYN PILZER, Registered Nurse
B.A., New York University; M.S., City University of New York: Queens College

CHRISTOPHER CONZEN, Director of Campus Activities and Student Leadership Development
B.A., The Catholic University of America; M.Ed., University of Maryland College Park

PLANT OPERATIONS
ANTHONY DEANGELIS, Director of Physical Plant
A.S., State University of New York: Suffolk County Community College

Academic Departments

CULINARY ARTS AND HOTEL AND RESORT MANAGEMENT
RICHARD FREILICH, Academic Chair; Program Director of Culinary Arts
A.A.S., City University of New York: New York City Community College; B.S., Pratt Institute; C.E.C, C.C.E.

HUMANITIES
MICHAEL C. BOECHERER, Academic Chair; Associate Professor of English
B.A., M.A., University of Connecticut; Ph.D., State University of New York at Stony Brook
MATHEMATICS/SCIENCE
THEODORE KOUKOUNAS, Academic Chair;
Associate Professor of Mathematics
A.A.S., City University of New York:
Queensboro Community College; B.A., State
University of New York at Old Westbury;
M.A., City University of New York: Queens
College
BUSINESS, PRACTICAL NURSING, AND HEALTH
CAREERS
DIANE P. FABIAN, Academic Chair; Professor
of Health Information
A.A., State University of New York: Suffolk
County Community College; B.A., State
University of New York at Stony Brook;
M.B.A., Adelphi University; M.S., State
University of New York at Stony Brook
SOCIAL SCIENCE AND VISUAL ARTS
FAYE LOURENSEO, Academic Chair; Professor
of Graphic Design
A.A., Waldorf College; B.S., Minnesota State
University at Mankato; M.A./L.S., State
University of New York at Stony Brook;
M.A., M.S., Long Island University: C.W.
Post Campus

CENTER FOR ACADEMIC EXCELLENCE
KEVIN REILLY, Coordinator of Center for
Academic Excellence; Assistant Professor
B.S., Dowling College; M.S., Long Island
University: C.W. Post Campus
VACANT, Coordinator of Center for Academic
Excellence

ESL PROGRAMS
JUNE OHRNBERGER, Director of English as
a Second Language Programs; Professor of
English as a Second Language
B.Ph., M.A., World University, San Juan,
Puerto Rico; M.Ed., University of Hartford;
Ed.D., Columbia University: Teachers
College

LIBRARY SERVICES
DAVID QUINN, Campus Head Librarian
B.A., Cornell University; M.S., Long Island
University: Palmer School of Library and
Information Science; Ph.D., New York
University

OFFICE OF STUDENT SERVICES
MERYL S. ROGERS, Campus Associate Dean of
Student Services
B.A., State University of New York at
Binghamton; M.S., Columbia University;
C.S.W., Ed.D., Columbia University:
Teachers College
THERESA M. DEREME, Assistant Dean of
Student Services/Counseling
A.A.S., B.S., M.S., New York Institute of
Technology; M.A., State University of New
York at Stony Brook
ELIZABETH SPAGNOLA, Assistant Dean of
Student Services
A.A., State University of New York: Nassau
Community College; B.B.A., M.B.A.,
Dowling College
THERESA SALADINO, Director of Admissions
A.A.S., State University of New York at
Farmingdale; B.S., M.S., St. Joseph's College
LISA HAMILTON, Director of Campus
Activities and Student Leadership Development
A.A., Nassau Community College; B.A.,
State University of New York at Buffalo
NANCY A. BREWER, Director of Financial Aid
B.S., New York Institute of Technology;
M.B.A., Dowling College
NORMAN DANIELS, Coordinator of
Multicultural Affairs
B.A., State University of New York at New
Paltz; M.S., State University of New York at
Albany
NANCY SCHAEFER, Registered Nurse
A.S.N., State University of New York: Suffolk
County Community College; B.S., State
University of New York at Cortland; R.N.
PLANT OPERATIONS
JOSEPH F. FRACCALVIERI, Director of Plant Operations
JOHN D. SINNOTT, Assistant Director Plant Operations
VACANT Assistant Director Plant Operations

Academic Departments

ALLIED HEALTH SCIENCES
ALLEN JACOBS, Academic Chair; Coordinator of the Veterinary Science Program
B.S. Cornell University; D.V.M., New York State College of Veterinary Medicine, Cornell University

BUSINESS AND TECHNOLOGY / MATHEMATICS
JOHN JEROME, Academic Chair; Professor of Mathematics
B.S., M.S., Long Island University: C.W. Post Campus; M.S., University of Tennessee; Ph.D., State University of New York at Stony Brook
ANDREA BLUM, Assistant Academic Chair for Mathematics; Associate Professor of Mathematics
B.S., State University of New York at Stony Brook; M.A., University of Denver
CARL STRUCK, Assistant Academic Chair for Business and Technology; Professor of Computer Science/Information Technology
B.A., Concordia Senior College; M.S., St. John’s University

COMMUNICATIONS, LANGUAGE AND THE ARTS
DAWN TRACY-HANLEY, Academic Chair; Associate Professor of Reading
B.A., Manhattanville College; M.S., Dowling College
VIRGINIA E. HORAN, Assistant Academic Chair; Associate Professor of Communications
B.A., University of Dayton; M.A., New York University
ALYSSA KAUFFMAN, Assistant Academic Chair; Assistant Professor of Communications
B.A., State University of New York at Plattsburgh; M.A., William Paterson University

ENGLISH AND HUMANITIES
KAREN S. DOVELL, Academic Chair; Associate Professor of English
B.A. Brooklyn College; Ph.D., State University of New York at Stony Brook
JOSEPH D. GATTI, Assistant Academic Chair; Assistant Professor of English
B.A., St. Joseph’s College; M.A., State University of New York at Stony Brook
DAVID MORIARTY, Assistant Academic Chair; Associate Professor of English
B.A., College of the Holy Cross; M.A., Ph.D., University of Wisconsin

NATURAL SCIENCES
JANET HAFF, Academic Chair; Associate Professor of Chemistry
A.A.S., State University of New York: Suffolk County Community College; B.S., State University of New York at Old Westbury; Ph.D., State University of New York at Stony Brook
HOPE M. SASWAY, Assistant Academic Chair; Associate Professor of Biology
B.S., University of Pittsburgh, M.S., West Virginia University

NURSING
KATHLEEN G. BURGER, Academic Chair; Professor of Nursing
B.S.N., Adelphi University; M.S., Long Island University: C.W. Post; M.S.N., Drexel University

PHYSICAL EDUCATION
KAREN CARLSON, Assistant Academic Chair; Associate Professor of Physical Education
A.A., State University of New York at Cobleskill; B.S., M.S., State University of New York at Cortland

SOCIAL SCIENCES
LYNN LIEBERT MARX, Academic Chair; Associate Professor of Psychology
B.A., M.A., Ph.D., State University of New York at Stony Brook
DAVID E. MARSHALL, Assistant Academic Chair; Associate Professor of History
B.A., University of California at Berkeley; M.A., San Francisco State University; M.A., Ph.D., University of California at Riverside

FULL-TIME FACULTY AND INSTRUCTIONAL STAFF
NINA ACQUAVITA, Instructor of Communications
A.S., State University of New York: Suffolk County Community College; B.S., University of Florida; M.A., Hofstra University
SARAH ACUNZO, Associate Professor of English
B.A., Indiana University; M.A., Southern Illinois University
MELISSA ADEYEYE, Instructor of Communications
B.A., M.A., Hofstra University
FARA AFSHAR, Assistant Professor of Engineering/Industrial Technology
B.S., Weber State University; B.A., University of Utah; M.S., Long Island University: C.W. Post Campus
FULL-TIME FACULTY AND INSTRUCTIONAL STAFF

PAUL AGOSTINO, Associate Professor of English
   A.A., State University of New York: Suffolk County Community College; B.A., M.A., State University of New York at Stony Brook
MICHAEL AGRESTI, Specialist II - Educational Technology Unit
   A.A.S., State University of New York: Suffolk County Community College; B.S., M.B.A., Dowling College; M.A., Adelphi University
KATHERINE C. AGUIRRE, Assistant Professor / Counselor
   B.A., Dowling College; M.S., Long Island University: C.W. Post Campus
JONI AL-HIHI, Associate Professor of Mathematics
   B.S., Baghdad University; M.S., Long Island University: Hunter College

ROBERT ALEXANDER, Associate Professor of Criminal Justice
   B.A., City University of New York: John Jay College of Criminal Justice; M.S., City University of New York: Hunter College
STANLEY ALEXANDER, Professor of Social Science
   B.A., Hofstra University; M.A. /L.S., State University of New York at Stony Brook; M.P.A., Long Island University: C.W. Post Campus
M. NIEVES ALONSO-ALMAGRO, Associate Professor of Spanish
   B.A., Universidad Autonoma de Madrid; M.A., State University of New York at Stony Brook
MARGARET ALTIZER-EVANS, Associate Professor of English
   B.A., Southwest Texas State University; M.A., University of Alabama
MARIA T. ALZUGARAY RODRIGUEZ, Associate Professor of Mathematics
   B.S., M.S., Kharkov State University; Ph.D., University of the Algarve
JOHN AMMERMAN, Professor of Business Administration
   B.S., State University of New York at Albany; J.D., Albany School of Law
RICHARD A. AMSTER, Assistant Professor of Culinary Arts
   B.S., Indiana University: Bloomington; A.O.S., Culinary Institute of America; M.A., Indiana University: Indiana
PAUL ANDERSON, Professional Assistant II - Science
   A.A.S., State University of New York: Suffolk County Community College
MICHELE M. ARETZ, Assistant Professor / Counselor
   B.A., State University of New York at Stony Brook; M.S., Adelphi University

MAUREEN ARMA, Specialist I - Corporate Training
   B.S., State University of New York: Empire State College; M.S.W., State University of New York at Stony Brook
PHILIP ARMATO, Professional Assistant II - Physical Education
   A.A.S., State University of New York: Nassau County Community College; B.S., Adelphi University; M.S., City University of New York: Queens College
ALEXANDER G. ATWOOD, Professor of Mathematics
   B.S., M.S., Ph.D., Cornell University; M.S., Executive Master of Technology Management, Stevens Institute of Technology

DANIEL AWODIYA, Professor of Communications
   B.S., M.S., University of Lagos, Nigeria; Ph.D., Howard University
LISA AYMONG, Associate Professor of Nursing
   A.A.S., State University of New York: Suffolk County Community College; B.S., St. Joseph's College; M.P.A., Long Island University: C.W. Post Campus; M.S., State University of New York at Stony Brook; A.P.R.N.; Adult Nurse Practitioner
KEITH BAESSLER, Assistant Professor of Chemistry
   B.S., M.S., Ph.D., State University of New York at Stony Brook
ELIZABETH BALDWIN, Specialist - Instructional Technology
   B.S., State University of New York at Oneonta; M.S., State University of New York at Stony Brook
LINDA BARBER, Professor of Psychology / Sociology / Anthropology
   B.A., M.A., Ph.D., State University of New York at Stony Brook; M.A., American University
SUZANNE BARRETTO-WANSOR, Assistant Professor of Nursing
   B.S., Gwynedd-Mercy College, Temple University; M.S.N., State University of New York at Stony Brook
ROBERT C. BARTA, Assistant Professor of Computer Science / Information Technology / Business
   A.A.S., State University of New York: Suffolk County Community College; B.S., State University of New York: Regents College; M.B.A., Dowling College
BRUCE BARTON, Assistant Professor of Computer Science / Information Technology
   B.S., M.S., State University of New York at Stony Brook
FULL-TIME FACULTY AND INSTRUCTIONAL STAFF

PAUL BASILEO, Coordinator of Instructional Technology; Associate Professor
B.S., University of Michigan; M.S., State University of New York at Stony Brook

MALIKA BATCHIE-LOCKHART, Counselor / Specialist
B.A., M.S.W., State University of New York at Stony Brook

PENNY J. BEALLE, Professor of Library Services
B.A., University of Toronto; M.A., Ph.D., Cornell University; M.L.S., City University of New York: Queens College

CHRISTINA BEARD-MOOSE, Professor of Anthropology and Sociology
B.A., Middle Tennessee State University; M.A., Ph.D., University of Iowa

ALEXANDRA BELANICH, Professional Assistant I, Title III
B.A., State University of New York at Stony Brook

MICHAEL BELANICH, Assistant Professor of Biology
B.S., Ph.D., State University of New York at Stony Brook

MICHAEL D. BENHAR, Assistant Professor of Psychology
B.A., State University of New York at Stony Brook; M.A., Queens College; M.A., Bar-Ilan University

REGINA BENINCASA, Professional Assistant II - Biology
A.S., State University of New York: Suffolk County Community College; B.A., State University of New York at Stony Brook

JORDAN BERGER, Instructor of Automotive Technology
A.A.S., State University of New York Suffolk County Community College; B.S., State University of New York at Farmingdale

ANDREA BHELLA, Counselor / Assistant Professor
B.S., State University of New York at Geneseo; M.S., University of Rochester

DOREEN K. BIONDOLILLO, Associate Professor of Nursing
B.S., St Joseph's College of Maine; M.S., Molloy College

KIMBERLY A. BIRNHOLZ, Counselor / Associate Professor
B.A., Springfield College; M.S. Ed., Hofstra University

DIANE BOCKINO, Specialist - Biology
A.A., State University of New York: Suffolk County Community College; B.S., State University of New York at Stony Brook

MICHAEL J. BONANNO, Professor of Mathematics
B.S., State University of New York at Stony Brook; M.A., University of Pennsylvania

MARY ANN BORRELLO, Professor of Social Science
B.S., Fordham University; M.A., St. John’s University

JOY G. BORRERO, Associate Professor of Nursing
B.S., Aldephi University; M.S., City University of New York: Hunter College; A.N.P., State University of New York at Stony Brook

CHRISTINA BOSCO, Assistant Professor of Social Sciences
A.A., Suffolk County Community College; B.S., University of Scranton; M.A., Ph.D., State University of New York; Stony Brook

NICHOLAS BOSCO, Associate Professor of Business Administration
B.A., M.B.A., Long Island University

MARK BOURDEAU, Professor of English
B.A., Miami University; M.A., Ph.D., Purdue University

CRAIG BOYD, Professor of Music
A.A.S., State University of New York: Suffolk County Community College; B.M. in Ed., B.M. in Composition, Berklee College of Music; M.A., Long Island University: C.W. Post Campus; M.A. /L.S., State University of New York at Stony Brook

CHRISTINE M. BRADY, Associate Professor
B.A., College of Mount St. Vincent; M.S., Ph.D., State University of New York at Stony Brook

GWENDOLYN M. BRANCH, Assistant Professor / Counseling
B.A., State University of New York at Oneonta; M.S.W., State University of New York at Stony Brook; L.M.S.W.

TRACIERS BREEN, Assistant Professor of Physical Education
B.S., Methodist University; M.S., Hofstra University.

COURTNEY BREWER, Assistant Professor of Behavioral Science
B.A., State University of New York: Stony Brook; M.S., Long Island University: C.W. Post Campus; Ph.D., Walden University

JONATHAN T. BROCKMAN, Assistant Professor of Chemistry
B.S., Illinois Wesleyan University; Ph.D., University of Florida

STEVEN BRÓDSKY, Associate Professor of English
B.A., Adelphi University; M.F.A., Eastern Washington University; M.A., Johns Hopkins University
FULL-TIME FACULTY AND INSTRUCTIONAL STAFF

TERRI A. BROWN, Professional Assistant II - Dietectic Technician
  A.A.S., Suffolk County Community College
LESLEY BUCK, Professor of Mathematics
  B.A., Dowling College; M.S., Adelphi University; M.S., Polytechnic University
LAUREY BUCKLEY, Associate Professor of Graphic Design
  B.F.A., State University of New York: Fashion Institute of Technology; M.A., Syracuse University
NEIL P. BUFFETT, Assistant Professor of Social Science
  A.A., Clinton Community College; B.A., Plattsburgh State University; M.A., College of Saint Rose; M.A., State University of New York: Stony Brook
ELIDA BUJITRON-NAVARRO, Specialist - Center for Academic Excellence
  A.A., State University of New York: Suffolk County Community College; B.A., Dowling College
EDWARD BURKE, Professor of Art
  B.S. Ed., University of Georgia; M.F.A., State University of New York at New Paltz
CAROLINE BURNS, Specialist - Institutional Effectiveness
  B.S., St Joseph's College; M.S., Long Island University: C.W. Post Campus
WILLIAM F. BURNS, Associate Professor of English
  B.A. Hofstra University; M.A., Southern Connecticut State University; Ph.D., University of Rhode Island;
DARRYL BUTKOS, Associate Professor of Physical Science
  B.S., State University of New York at Oneonta; M.S., State University of New York at Stony Brook
JAMES BYRNE, Professor of Visual Arts
  B.F.A., University of Illinois; M.F.A., University of North Carolina
MARIANNE BYRNE-MOORE, Professor of Business Information Systems / Business Admin.
  B.S., Central Connecticut State University; M.A., Hofstra University; M.B.A., New York Institute of Technology
JENNIFER CANAVAN, Instructor of EMS
  A.A., State University College of New York at Potsdam; B.S.N., Mercy College
JENNIFER L. CARLSON, Professional Assistant II - Biology
  A.A., State University of New York: Suffolk County Community College; B.A., State University of New York at Stony Brook
SUSAN CARNEY, Professor / Counselor
  A.A., State University of New York: Nassau County Community College; B.A., M.A., M.S., Long Island University: C.W. Post Campus
DONNA L. CARRA, Assistant Professor of Nursing
  A.A.S., Suffolk County Community College; B.S.N., St. Joseph's College; M.S.N., Molloy College
KATHLEEN CASH-MCCONNELL, Professor of English as a Second Language and Reading
  B.A., Ohio University; M.A., State University of New York at Stony Brook; M.S., Long Island University: Southampton College
JAMES CASSIDY, Associate Professor of Mathematics
  B.S., M.A., St. John’s University
THOMAS J. CAULFIELD, Assistant Professor of English
  B.A., M.S., Mansfield University of PA; Ph.D., Indiana University of Pennsylvania
CAROL CALVALLO, Professor of English
  B.A., St. Bonaventure University; M.A., University of Pennsylvania; Ph.D., New York University
ALICE CAVANAUGH, Professor of Music
  B.A., Smith College; M.M., Indiana University: Bloomington; D.M.A., State University of New York at Stony Brook
JERRY J. CHEN, Professor of Mathematics
  B.S., M.S., Ph.D., New Jersey Institute of Technology
TU YING CHEN, Associate Professor of Chemistry
  B.S., St. Mary’s College; M.S., St. John’s University
EDWARD CHROPUFKA, Professional Assistant II - Educational Technology Unit
  A.S., State University of New York at Farmingdale; B.S., New York Institute of Technology; M.B.A., New York Institute of Technology
ADRIENNE CHU, Assistant Professor of Mathematics
  B.S., Carnegie Mellon University; M.S., Ph.D., State University of New York at Stony Brook
MAUREEN CLINTON, Professor of Health and Human Services
  A.A., State University of New York: Suffolk County Community College; B.A., St. Joseph’s College; M.S., Professional Diploma, Long Island University: C.W. Post Campus; M.S.H.S., State University Of New York at Stony Brook
RUSSELL R. COE, Associate Professor of Mathematics
  B.S., Fairfield University; M.A., Ph.D., Wesleyan University
ALBIN COFONE, Professor of Social Science, Psychology / Sociology / Anthropology
  B.B.A., Pace College; M.A., Long Island University: C.W. Post Campus; M.A., State University of New York at Stony Brook
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Institution Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DOROTHY COFONE</strong>, Counselor/Professor</td>
<td>A.A., State University of New York: Suffolk County Community College; B.A., State University of New York at Stony Brook; M.S., Long Island University: C.W. Post Campus</td>
<td></td>
</tr>
<tr>
<td><strong>THOMAS E. COLEMAN</strong>, Associate Professor of Psychology</td>
<td>A.A.S., State University of New York: Suffolk County Community College; B.A., State University of New York at Stony Brook; M.S. Ed. Long Island University; M.S., Psy.D., Hofstra University</td>
<td></td>
</tr>
<tr>
<td><strong>ELIA COLON-MALLAH</strong>, Professor of Veterinary Science</td>
<td>B.S., D.V.M., Cornell University</td>
<td></td>
</tr>
<tr>
<td><strong>KIMBERLY COLUCCIO</strong>, Instructor of Reading</td>
<td>B.S., York College of Pennsylvania; M.S., Dowling College</td>
<td></td>
</tr>
<tr>
<td><strong>ELIZABETH CONE</strong>, Professor of English</td>
<td>B.A., State University of New York at Stony Brook; M.A., Illinois State University</td>
<td></td>
</tr>
<tr>
<td><strong>LISA M. COOK</strong>, Assistant Professor of Mathematics</td>
<td>B.S., M.S., Long Island University: C.W. Post Campus</td>
<td></td>
</tr>
<tr>
<td><strong>SUZANNE COOK</strong>, Counselor/Instructor</td>
<td>A.A., State University of New York: Suffolk County Community College; B.A., Dowling College; M.S., Long Island University: C.W. Post Campus</td>
<td></td>
</tr>
<tr>
<td><strong>DOREEN COPPA</strong>, Associate Professor of Nursing</td>
<td>A.A.S., State University of New York: Suffolk County Community College; B.A., M.S.W., State University of New York at Stony Brook; L.M.S.W.</td>
<td></td>
</tr>
<tr>
<td><strong>KRISTEN COSENTINO</strong>, Counselor/Assistant Professor</td>
<td>A.A., State University of New York: Suffolk County Community College; B.A., M.S.W., State University of New York at Stony Brook</td>
<td></td>
</tr>
<tr>
<td><strong>KATHLEEN CUMMINGS</strong>, Assistant Professor of Early Childhood Education</td>
<td>B.S., M.S., Purdue University</td>
<td></td>
</tr>
<tr>
<td><strong>MISTY CURRELI</strong>, Instructor of Sociology</td>
<td>B.A., Millersville University; M.A., Lehigh University; Ph.D., State University of New York at Stony Brook</td>
<td></td>
</tr>
<tr>
<td><strong>AMY WARENDA CZURA</strong>, Associate Professor</td>
<td>B.S., Plymouth State College; Ph.D., State University of New York at Stony Brook</td>
<td></td>
</tr>
<tr>
<td><strong>DENISE D’AMBROSIA</strong>, Associate Professor of Nursing</td>
<td>A.A.S., State University of New York: Suffolk County Community College; B.S., State University of New York at Stony Brook; Doctor of Nursing Science, Columbia University</td>
<td></td>
</tr>
<tr>
<td><strong>MICHAEL L. DALY JONES</strong>, Assistant Professor of Mathematics</td>
<td>B.S., M.S., State University of New York at Stony Brook</td>
<td></td>
</tr>
<tr>
<td><strong>LIONEL DANIEL</strong>, Professor of Earth and Space Science</td>
<td>B.S., Dowling College; M.S., Adelphi University; Ph.D., Hofstra University; A.T.P., Federal Aviation Agency</td>
<td></td>
</tr>
<tr>
<td><strong>ANABEL DARINI</strong>, Associate Professor of Mathematics</td>
<td>B.S., University of Texas, Pan American; M.S., State University of New York at Stony Brook</td>
<td></td>
</tr>
<tr>
<td><strong>KRYSTIE DAVID</strong>, Professional Assistant II</td>
<td>B.A., Seton Hall University; M.P.A., Long Island University.</td>
<td></td>
</tr>
<tr>
<td><strong>BARBARA DEFINA</strong>, Specialist - Continuing Education</td>
<td>B.S., M.B.A., St. John’s University</td>
<td></td>
</tr>
<tr>
<td><strong>ARTHUR DEL DUCA</strong>, Associate Professor of Physical Education</td>
<td>B.A., Long Island University: C.W. Post Campus; M.A., Adelphi University</td>
<td></td>
</tr>
<tr>
<td><strong>DONNA DELLAROCCA</strong>, Counselor/Professor</td>
<td>A.A., State University of New York: Suffolk County Community College; B.A., Dowling College; M.S., Hofstra University</td>
<td></td>
</tr>
<tr>
<td><strong>AUDREY DELONG</strong>, Associate Professor of English</td>
<td>B.A., Cornell University; M.A., Ph.D., University of North Carolina at Chapel Hill</td>
<td></td>
</tr>
<tr>
<td><strong>KATHLEEN DERNBACH</strong>, Counselor/Assistant Professor</td>
<td>B.A., State University of New York at Plattsburgh; M.S.W., University of Cincinnati</td>
<td></td>
</tr>
<tr>
<td><strong>SUSAN DEMASI</strong>, Professor of Library Services</td>
<td>B.A., State University of New York at New Paltz; M.A., New York Institute of Technology; M.L.S., Long Island University: Palmer School of Library and Information Science</td>
<td></td>
</tr>
<tr>
<td><strong>GLENDA DENICOLIO</strong>, Assistant Professor of Physical Sciences</td>
<td>B.S., Federal University of Parana; M.S., National Observatory, Rio DeJaneiro; Ph.D., Cambridge University, U.K.</td>
<td></td>
</tr>
<tr>
<td><strong>MARY DERNBACH</strong>, Counselor/Assistant Professor</td>
<td>B.A., State University of New York at Plattsburgh; M.S.W., University of Cincinnati</td>
<td></td>
</tr>
</tbody>
</table>
### FULL-TIME FACULTY AND INSTRUCTIONAL STAFF

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Education</th>
</tr>
</thead>
<tbody>
<tr>
<td>CELESTE DESARIO, Professor of English</td>
<td>A.A., State University of New York; Suffolk county Community College; B.A., M.A., State University of New York at New Paltz</td>
<td></td>
</tr>
<tr>
<td>JAMES DESARIO, Professor of Photographic Imaging</td>
<td>B.S., St. John’s University; M.A., State University of New York at Binghampton</td>
<td></td>
</tr>
<tr>
<td>WILLIAM DESIMINI, Professor of Economics/Business</td>
<td>B.A., Hofstra University; M.A., M.S., State University of New York at Stony Brook</td>
<td></td>
</tr>
<tr>
<td>VINCENT DICALOGERO, Professor of Accounting</td>
<td>B.B.A., M.S., Adelphi University; C.P.A.</td>
<td></td>
</tr>
<tr>
<td>ANTHONY DIFRANCO, Professor of English</td>
<td>B.A., M.A., Fordham University; Ph.D., Union Institute Graduate School</td>
<td></td>
</tr>
<tr>
<td>PETER DIGREGORIO, Coordinator of Instructional Technology - Educational Technology Unit</td>
<td>B.S., State University of New York at Binghampton; M.S., Dowling College; M.S., State University of New York at Stony Brook</td>
<td></td>
</tr>
<tr>
<td>RAYMOND DI SANZA, Assistant Professor of English</td>
<td>B.A., B.S., Boston University; M.A., D.A., St. John’s University</td>
<td></td>
</tr>
<tr>
<td>ETSUKO DONNELLY, Associate Professor of Sociology</td>
<td>B.A., M.A., Ph.D., State University of New York at Stony Brook</td>
<td></td>
</tr>
<tr>
<td>DANIELLE DORGAN, Professional Assistant II - Instructional Technology</td>
<td>A.A.S., State University of New York: Suffolk County Community College</td>
<td></td>
</tr>
<tr>
<td>DENNIS DOUGHERTY, Assistant Professor of Veterinary Science</td>
<td>A.A.S., State University of New York at Farmingdale; B.S., University of Wyoming; D.V.M., Ross University School of Veterinary Medicine</td>
<td></td>
</tr>
<tr>
<td>DAVORIN DUJMovic, Associate Professor of Mathematics</td>
<td>B.S., University of Rijeka; M.S., University of Belgrade; M.S., Ph.D., University of South Carolina</td>
<td></td>
</tr>
<tr>
<td>JEANNE M. DURSO, Professional Assistant I - Continuing Education</td>
<td>A.A.S., Cochise College, AZ; A.A.S., SCCC; B.S., Dowling College; M.B.A., Dowling College</td>
<td></td>
</tr>
<tr>
<td>CYNTHIA EATON, Professor of English</td>
<td>B.A., State University of New York at Cortland; M.A., University of Massachusetts at Amherst</td>
<td></td>
</tr>
<tr>
<td>NANCY ELLIS, Professor of Business</td>
<td>A.A., State University of New York: Suffolk County Community College; B.A., M.A., State University of New York at Stony Brook; M.B.A., Dowling College; J.D., Touro College</td>
<td></td>
</tr>
<tr>
<td>SANDRA EMMACHILD, Professor of Philosophy</td>
<td>B.A., Southern Illinois University; M.A., Columbia University</td>
<td></td>
</tr>
<tr>
<td>MICHAEL D. ENGLAND, Associate Professor of Chemistry</td>
<td>B.S., Fairfield University; M.A., Ph.D., Princeton University</td>
<td></td>
</tr>
<tr>
<td>JEFF EPSTEIN, Associate Professor of Visual Arts</td>
<td>B.A., Moravian College; M.F.A., Brooklyn College</td>
<td></td>
</tr>
<tr>
<td>STEVEN EPSTEIN, Associate Professor of Communications</td>
<td>B.A., State University of New York at Oswego; M.A., Ph.D., University of Illinois</td>
<td></td>
</tr>
<tr>
<td>EDWARD ERIKSSON, Professor of English</td>
<td>B.A., City University of New York: Brooklyn College; M.A., University of Iowa</td>
<td></td>
</tr>
<tr>
<td>KENNETH ETTLINGER, Associate Professor of Natural Science and Technology</td>
<td>A.A., State University of New York: Suffolk County Community College; B.A., M.S., State University of New York at Stony Brook</td>
<td></td>
</tr>
<tr>
<td>TARA FAGAN, Professor/Counselor</td>
<td>B.S., State University of New York at Oneonta; M.S., Long Island University: C.W. Post Campus; M.S.W., Stony Brook University</td>
<td></td>
</tr>
<tr>
<td>SUSAN FANNING, Professor of English</td>
<td>B.A., M.A., St. John’s University; Ph.D., Fordham University</td>
<td></td>
</tr>
<tr>
<td>JENNIFER FARQUHAR, Associate Professor of Library Services</td>
<td>B.A., Rutgers College; M.L.S., Rutgers University</td>
<td></td>
</tr>
<tr>
<td>MARC FELLENZ, Professor of Philosophy</td>
<td>B.A., State University of New York at Stony Brook; M.A., Ph.D., Pennsylvania State University</td>
<td></td>
</tr>
<tr>
<td>LISA FERNANDEZ-QUINONES, Professor of Nursing</td>
<td>B.S., State University of New York: Downstate Medical Center; M.S., State University of New York at Stony Brook; A.P.R.N.; Nurse Practitioner Certification in OB/GYN and Adult Primary Care</td>
<td></td>
</tr>
</tbody>
</table>
DONALD R. FERRUZZI, Professor of Natural Sciences
A.A.S., Rochester Institute of Technology; B.A., New York University; M.S., St. John’s University

GERARD FLEMING, Counselor/Financial Aid/Student Services; Professor
B.S., State University of New York at Brockport; M.S., Long Island University: C.W. Post Campus

CANDICE J. FOLEY, Professor of Physical Sciences
B.S., University of South Carolina; Ph.D., State University of New York at Stony Brook

LIZ FOLEY, Specialist II - Educational Technology Unit
A.S., State University of New York: Nassau County Community College; B.S., St. John’s University; M.S., State University of New York at Stony Brook

GEORGE FORTUNATO, Associate Professor of Biology
B.S., St. John’s University; M.S., Adelphi University

BARBARA C. FOX, Associate Professor of History
B.A., University of New Hampshire; M.A., M.A., University of Massachusetts

THOMAS FRAZIER, Professional Assistant II - Biology
A.A., State University of New York: Suffolk County Community College; B.S., St. Joseph’s College

JOSEPH W. GANSROW, Assistant Professor of English
B.A., The College of Charleston; M.A., Ph.D., State University of New York at Stony Brook

BERNADETTE GARCIA, Professor of EF: ESL
B.A., State University of New York at Geneseo; M.S., Adelphi University; M.A., State University of New York: Stony Brook

CATHERINE GARCIA-HILL, Associate Professor of English as a Second Language
B.A., University of Pennsylvania; M.A., Teachers College of Columbia University

TODD GARDNER, Assistant Professor of Marine Biology
B.S., East Stroudsburg University; M.S., Hofstra University

MICHELE GENTILE, Assistant Professor of Occupational Therapy
B.A., St. Joseph’s College; M.A., New York University

SHAUN F. GERIEN, Specialist - Central Media Services
A.A., A.A.S., State University of New York: Suffolk County Community College; B.F.A., New York Institute of Technology

DEBRA GERRIE, Professional Assistant II - Nursing
A.A.S., State University of New York at Farmingdale; B.S., St. Joseph’s College

ANINDITA GHOSH, Associate Professor of Physical Sciences
B.S., University of Calcutta; M.S., Indian Institute of Technology, India; M.S.(Astronomy), M.S.(Physics), State University of New York at Stony Brook

SCOTT GIACCONE, Professor of Business Administration
B.A., Colgate University; M.B.A., Adelphi University; J.D., Suffolk University Law School

JOSEPH W. GANSROW, Associate Professor of History
B.A., The College of Charleston; M.A., Ph.D., State University of New York at Stony Brook

BERNADETTE GARCIA, Professor of EF: ESL
B.A., State University of New York at Geneseo; M.S., Adelphi University; M.A., State University of New York: Stony Brook

CATHERINE GARCIA-HILL, Associate Professor of English as a Second Language
B.A., University of Pennsylvania; M.A., Teachers College of Columbia University

TODD GARDNER, Assistant Professor of Marine Biology
B.S., East Stroudsburg University; M.S., Hofstra University

MICHELE GENTILE, Assistant Professor of Occupational Therapy
B.A., St. Joseph’s College; M.A., New York University

SHAUN F. GERIEN, Specialist - Central Media Services
A.A., A.A.S., State University of New York: Suffolk County Community College; B.F.A., New York Institute of Technology

DEBRA GERRIE, Professional Assistant II - Nursing
A.A.S., State University of New York at Farmingdale; B.S., St. Joseph’s College

ANINDITA GHOSH, Associate Professor of Physical Sciences
B.S., University of Calcutta; M.S., Indian Institute of Technology, India; M.S.(Astronomy), M.S.(Physics), State University of New York at Stony Brook

SCOTT GIACCONE, Professor of Business Administration
B.A., Colgate University; M.B.A., Adelphi University; J.D., Suffolk University Law School

JOE W. GANSROW, Assistant Professor of English
B.A., The College of Charleston; M.A., Ph.D., State University of New York at Stony Brook
CHERYL GILLESPIE, Professor of Physical Therapy
  B.S., Ithaca College; M.A., New York University; D.P.T., State University of New York at Stony Brook

NICHOLAS GIORDANO, Assistant Professor of Political Science
  B.A., M.A., Long Island University: C.W. Post Campus

ANDREA K. GLICK, Instructor, Culinary Arts
  B.A., New York University

TINA GOOD, Professor of English
  B.A., M.A., California State University, Fresno; Ph.D., State University of New York at Stony Brook

ALICE GOODE-ELMAN, Professor of Humanities
  B.A., M.A., Ph.D., State University of New York at Stony Brook

THOMAS GORDON, Assistant Professor of Biology
  B.A., Hampshire College, Ph.D., State University of New York at Stony Brook

MAHIN GOSINE, Professor of Sociology and Anthropology
  B.A., Fordham University; M.A., New School for Social Research; M.Ph., Ph.D., St. John's University

CONSTANCE M. GREEN, Assistant Professor of Nursing
  A.S., State University of New York at Farmingdale; B.S., M.S., State University of New York at Stony Brook

STEPHEN GREEN, Associate Professor of Theatre
  B.A., State University of New York at Albany; M.F.A., North Carolina School of the Arts

ROBERT GRIFFITHS, Assistant Professor of Criminal Justice
  A.A., State University of New York: Nassau County Community College; B.A., Long Island University; C.W. Post Campus; M.A., City University of New York: John Jay College of Criminal Justice; M.A./L.S., State University of New York at Stony Brook; J.D., City University of New York: Law School

KRISTA GRUBER, Associate Professor of Library Services
  A.A.S., State University of New York, Suffolk County Community College; B.A., State University of New York at Geneseo; M.L.S. State University of New York at Buffalo

SARAH L. GRUNDER, Assistant Professor of Social Sciences
  B.A., University of California, San Diego; M.A., University of London; Ph.D., The College of William and Mary

GREGG GUDELINIS, Instructor of Reading; Reading Center Coordinator
  A.A., State University of New York: Suffolk County Community College; B.A., St. Joseph's College; M.A., Long Island University: Brentwood Campus

RUSSELL GUSACK, Professor of Mathematics
  B.S., Long Island University; C.W. Post Campus; M.S., Ph.D., Adelphi University

JOANN GUSOWE, Professor of Business/Information Technology
  A.A., State University of New York: Suffolk County Community College; B.S., State University of New York at Stony Brook; M.B.A., Southern Illinois University; M.S., Long Island University; C.W. Post Campus

SARAH GUTOWSKI, Associate Professor of English
  B.A., James Madison University; M.F.A., New York University

DENISE HAGGERTY, Assistant Professor of History
  A.A. State University of New York: Suffolk County Community College; B.A., M.A., State University of New York at Stony Brook

JULIE HANAUER, Associate Professor
  B.A., Wesleyan University; M.A., Ph.D., City University of New York: Queens College

MARIE HANNA, Professor of Nursing
  B.S.N., City University of New York: Hunter College; M.S., Boston University; State University of New York at Stony Brook; A.P.R.N.; Nurse Practitioner Certificate Women's Health, State University of New York at Stony Brook

PATRICIA HANNA, Specialist I - Advising and Testing
  B.A., City University of New York: Queens College

JANE HAYES, Associate Professor of Social Science/Geography
  B.A., University of Colorado; M.A., Ph.D., Clark University

JANE F. HECKER-CAIN, Assistant Professor of American Sign Language
  B.S., Northwestern University; M.S., University of South Maine

LARS HEDSTROM, Professor of Television, Radio and Film
  B.G.S., University of Nebraska; M.C., M.C.A., New York University

ALPHONSES HERAGHTY, Professor of Physical Education
  B.S., M.S., State University of New York at Cortland

LAWRENCE D. HERZMAN, Professional Assistant I - Radio and Television
KERRY HOFFMAN, Associate Professor of Physical Therapy  
B.S., University of Vermont; M.S., Touro College; D.P.T., State University of New York at Stony Brook

KLAUS HOFFMANN, Associate Professor of Business Administration  
B.S., Embry-Riddle Aeronautical University; M.B.A., Adelphi University

CHRISTOPHER HOLFESTER, Assistant Professor of Communications  
B.A., State University of New York at Plattsburgh; M.A., Auburn University

SANGEET HONEY, Assistant Professor of Biology  
B.S., Kurukshetra University, Kurukshetra, India; M.Sc., Kurukshetra University, Kurukshetra, India; Ph.D., Postgraduate Institute of Medical Education and Research, Chandigarh, India

JOAN HORN, Professional Assistant II, Physical Sciences  
A.S., State University of New York: Suffolk County Community College; B.S., M.S., State University of New York at Stony Brook

VERA HU-HÝNEMAN, Assistant Professor of Mathematics  
B.S., M.A., Pennsylvania State University

SHARON HUANG, Instructor of Computer Science  
B.A., National Cheng Kung University; M.S., National Sun Yat-Sen University; M.S., New York Institute of Technology at Old Westbury

ZHEN HUANG, Associate Professor of Reading  
B.A., M.A., East China Normal University; Ph.D., Hofstra University

LISA HUBBS, Assistant Professor of Occupational Therapy Assisting  
M.S., Shenandoah University

CHERYL G. HUMSJO, Professional Assistant I - Student Affairs  
A.G.S., Pima Community College; B.S., State University of New York at Stony Brook

MICHAEL INGLIS, Associate Professor of Physics  
B.S., Portsmouth Polytechnic; M.S., Hatfield Polytechnic; Ph.D., University of Hertfordshire

LOUISE JOHNSTON, Professor / Counselor  
A.A., State University of New York: Rockland Community College; B.S., State University of New York at Brockport; M.Ed., San Jose State University

RICHARD JOHNSTON, Professor of Engineering / Industrial Technology  
B.S., State University of New York at Brockport; M.B.A., Dowling College; M.S.T.N., New York University-Polytechnic Institute

KIM JONES, Instructor of Biology  
B.S., Metro State College of Denver; M.S., University of North Colorado

YVON JOSEPH, Associate Professor of French and Spanish  
B.A., M.A., City University of New York: Queens College; Ph.D., The Graduate Center, City University of New York

JESSICA M. JOYCE, Assistant Professor / Counselor  
B.S.W., State University of New York at Stony Brook; M.S.W., Fordham University

VLADIMIR JURUKOVSKI, Associate Professor of Biology  
B.S., University of Cyril and Methody; M.S., Belgrade University; Ph.D., State University of New York at Stony Brook

CHANDRAKANTHI KAHANDA, Assistant Professor of Natural Sciences  
B.S., University of Peradeniya, Sri Lanka; M.Sc., City University of New York: Brooklyn College; M.Phil., City University of New York; Ph.D., City University of New York

GRACE KAIGH, Professional Assistant I - Admissions  
A.A.S., State University of New York: Suffolk County Community College; B.S., State University of New York, Empire State College

JASON KANKEL, Assistant Professor of Theatre  
B.A., California State University at Chico; M.F.A., Mason Gross School of the Arts

ALEXANDER KASIUKOV, Associate Professor of Mathematics  
M.S., Moscow State University; M.A., Ph.D., University of Rochester

DEBORAH L. KAUFMANN, Professional Assistant I - Biology  
A.A.S., State University of New York: Suffolk County Community College; B.S., State University of New York at Stony Brook

ALLEN KEENER, College Coordinator of Photographic Imaging; Professor of Photography  
B.F.A., Rochester Institute of Technology; M.F.A., Ohio University

MARK KENNY, Associate Professor of Biology  
B.A., Wesleyan University; M.A., State University of New York at Albany; Ph.D., The Graduate Center, City University of New York
FULL-TIME FACULTY AND INSTRUCTIONAL STAFF

STEVEN T. KENNY, Professor of Economics
B.A., Hamilton College; M.A., M.A./L.S., State University of New York at Stony Brook
DEBORAH KIESEL, Specialist I - Engineering
A.A.S., State University of New York: Suffolk County Community College
HEIDI KILEY, Assistant Professor of Mathematics
B.S., M.S., State University of New York at Stony Brook
MYUNG CHUL KIM, Assistant Professor of Mathematics
B.S., Soon-Chun-Hyang University; M.S., Chicago State University
MARTHA E. KINNEY, Associate Professor of History
B.A., Converse College; M.A., California State University, Hayward
CARMEN KIRALY, Associate Professor of Nursing
B.S., State University of New York at Stony Brook; M.S.N., Nurse Practitioner in Women’s Health, Adelphi University
STEVEN KLIPISTEIN, Professor of English
B.A., Pennsylvania State University; M.A., State University of New York at Buffalo
JEFFERY KLUEWER, Professor of English
B.A., University of California, Santa Cruz; M.A., Ph.D., State University of New York at Stony Brook
RUTH KOLK, Associate Professor of Nursing
B.S., State University of New York at Stony Brook; M.S.N., Adelphi University; R.N., CEN
BRIAN KORALEWSKI, Instructor of Economics
B.A., M.A., State University of New York at Binghamton
CHRISTOPHER J. KOSCIUK, Assistant Professor of Philosophy
B.A., St. Bonaventure University; M.A., Ph.D., University of Massachusetts at Amhurst
JOSEPH KOSINA, Intercollegiate and Intramurals Coordinator
A.A., State University of New York: Suffolk County Community College; B.S., University of Phoenix; M.S., Ohio University
CATHERINE KOTTIS, Professional Assistant II - Chemistry
B.S., The College of Staten Island
MARIA KRANIDIS, Associate Professor of English
B.A., State University of New York at Stony Brook; M.A., Long Island University: C.W. Post Campus
STEPHANIE KRUPIN, Professional Assistant - Central Admissions
JOHN W. KULKOSKY, Associate Professor of Earth and Space Science
B.S., State University of New York at Stony Brook; M.S., Adelphi University
VIVEK KUMAR, Assistant Professor of Chemistry
M.S., Carnegie Mellon; Ph.D., The City University of New York
JACLYN LABOZZETTA, Instructor of Mathematics
B.S., M.A., State University of New York at Stony Brook; B.F.A., Long Island University: C.W. Post Campus
ALI LADERIAN, Associate Professor of Engineering
B.S., M.S., University of Nebraska
HANNAH M. LANDSÉL-MANGIONE, Instructor of English
B.A., M.A., St. John’s University; ABD Doctoral Candidate, St. John’s University
JUNE LANG, Associate Professor of Social Science
B.S., M.A., University of Akron
STEVEN LANTZ-GEFROH, Professor of Theatre
A.A., Lake Region Community College; B.A., University of Missouri; M.F.A., Yale University
BALDASSARE LAUDICINA, Counselor/Assistant Professor
A.A., State University of New York: Suffolk County Community College; B.A., St. Joseph’s College; M.S., City University of New York: Queens College
EMILY LAUER, Assistant Professor of English
B.A., New York University; M. Phil and Ph.D., The Graduate Center, City University of New York
MERIDITH A. LEO-ROWETT, Instructor of English
A.A., State University of New York: Suffolk County Community College; B.A., M.A., State University of New York at Stony Brook; Ph.D., St. John’s University
JO CURTIS LESTER, Associate Professor of Theatre
B.F.A., Cornish College of the Arts; M.F.A., Ohio University
JODI LEVINE, Associate Professor of Dietetics
B.S., M.S., Long Island University: C.W. Post Campus; R.D.
WREN C. LEVITT, Instructor of Communications
B.A., Hofstra University; M.S., Southern Illinois University
WENXIN LI, Associate Professor of English
B.A., Beijing Second Foreign Language University; M.A., Baylor University; Ph.D., Purdue University
LAUREN LIBURD, Specialist - Institutional Advancement  
B.S., Syracuse University; M.B.A., Hofstra University

COLLEEN I. LICCIONE, Assistant Professor / Counselor  
A.A., Suffolk County Community College;  
B.A., State University of New York at Stony Brook; M.A., New York University

DANIEL LINKER, Assistant Professor of English  
B.A., Lafayette College; M.A., Northeastern University

CATHERINE J. LIPNICK, Assistant Professor of English  
B.A., Ph.D., State University of New York at Stony Brook

LAURETTE LIZAK, Professor of Interior Design  
B.F.A., New York School of Interior Design;  
M.S.Ed., City University of New York: Queens College

JEFFREY S. LOSARDO, Professional Assistant I - Automotive Technology  
A.A.S., State University of New York: Suffolk County Community College; B.S., State University of New York at Farmingdale

LACHLIN LOUD, Professional Assistant II - Theatre  
B.A., Humboldt State University; B.S.L.A., California Polytechnic State University;  
M.F.A., University of Missouri

ROBERT A. LOWRY, Associate Professor of Mathematics  
B.S., Clarkson University; M.A., University of California, Santa Cruz

S. ARTHUR LUNDAHL, Counselor / Professor  
B.A., Wittenberg University; M.A., Bowling Green State University; State University of New York Distinguished Service Professor

TOBIAS LUSTIG, Counselor / Professor  
B.A., Union College; M.B.A., Rutgers University

PAMELA A. LYNCH, Assistant Professor of Biology  
B.S., Union College, Schnectady; M.S., Long Island University: C.W. Post Campus

ANDREA M. MACARI, Associate Professor of Psychology  
B.A., Columbia University: Barnard College;  
M.A., Ph.D., Hofstra University

R BRUCE MACDONALD, Assistant Professor of Psychology  
B.A., M.A., Ph.D., Hofstra University

PRISCILLA MACDUFF, Associate Professor of Health and Human Services  
B.S., State University of New York at Old Westbury; M.S., Hofstra University

DAVID MACHOLZ, Instructor of Automotive Technology  
B.S., City University of New York: Queens College

RICHARD MACK, Assistant Professor of Graphic Design  
B.A., St. Edward's University; M.F.A., University of Miami

JOHANNA M. MACKAY, Instructor of Library Services  
B.A., New York University; M.L.S., State University of New York at Buffalo

JOY A. MAHABIR, Associate Professor of English  
B.S., University of West Indies; M.A., Ph.D., State University of New York at Stony Brook

SUSANNA MAKLAKOV, Assistant Professor of Health Careers  
A.A., State University of New York: Suffolk County Community College; B.S., M.S., Touro College

MICHAEL MANGINO JR, Associate Professor of Nursing  
A.A.S., State University of New York: Nassau Community College; B.S., M.S., State University of New York at Stony Brook

MARY M. MARCINCUK, Professor / Counselor  
B.A., State University of New York at Farmingdale; B.A., Adelphi University; B.S., M.S., State University of New York at Stony Brook; RNC-NIC

PAUL A. MARRA, Professional Assistant I - Emergency Care Program  
A.A., Suffolk County Community College; B.S., Empire State College

RENZO MARTINEZ, Professional Assistant I - Educational Technology Unit  
B.S., St. Joseph's College

KAREN J. MAUER, Coordinator of Reading Center; Assistant Professor of Reading  
B.A., Longwood College; M.S., Dowling College

CAROL MAURO, Assistant Professor of Reading  
B.S., Buffalo State College; M.S., Hofstra University

ROSEMARY MCALLISTER, Assistant Professor of Reading  
B.S., State University of New York at Albany;  
M.A., Hofstra University; M.S., Long Island University: C.W. Post Campus
FULL-TIME FACULTY AND INSTRUCTIONAL STAFF

SUSAN MCCABE, Associate Professor of Nursing
  A.A.S., State University of New York: Suffolk County Community College; B.S., St. Joseph's College; M.S., State University of New York at Stony Brook; A.P.R.N., Nurse Practitioner Certificate in Adult Health
ELIZABETH MCCORMICK, Assistant Professor of English
  B.A., Bennington College; M.Phil., Ph.D., City University of New York: The Graduate Center
KEVIN MCCOY, Professor of Library Services
  A.A., State University of New York at Farmingdale; B.A., M.S., State University of New York at Stony Brook; M.L.S., City University of New York: Queens College
D. CHRISTIAAN MCDOUGAL, Assistant Professor of Sociology
  B.A., Georgia State University; M.A., University of Alabama: Birmingham
CARLENE A. MCFADYEN, Instructor of Communications
  B.A., M.A., University of Hartford
CAROL MCGORY, Professor of English
  B.A., M.A., University of Hartford
MARIANNE MCNAMARA, Assistant Professor of Biology
  B.A., University of Maine at Machias; M.S., Ph.D., State University of New York at Stony Brook
T. KEVIN MCNAMARA, Associate Professor of Business Administration
  B.B.A., Hofstra University; M.S., New York State Advanced Certificate in Labor/Management, State University of New York at Stony Brook
LISA MELENDEZ, Professor of Library Services
  B.A., State University of New York at Cortland; M.L.S., University of Arizona: Graduate School of Library Science
ERIKKA MENENDEZ, Assistant Professor of Mathematics
  B.S., M.A., State University of New York at Brockport
ANNE T. MENENDEZ, Specialist II - Nursing
  B.S., Molloy College; M.P.S., Long Island University
ANA MENENDEZ-COLLERA, Professor of Foreign Languages
  B.A., University of Oviedo, Spain; M.A., Ph.D., University of Illinois at Urbana-Champaign
ELAINE MERENDA, Professor of Engineering Technology
  A.S., State University of New York: Suffolk County Community College; B.S.E.E., M.S.E.E., Polytechnic University
IORDAN MICHEV, Professor of Mathematics
  B.S., M.S., Ph.D., Sofia University
RICHARD MILANO, Instructor of Automotive Technology
  A.A.S., State University of New York: Nassau County Community College; A.A.S., State University of New York: Suffolk County Community College; B.B.A., Hofstra University
VERONICA MILLER, Specialist II - Financial Aid
  B.A., State University of New York at Oneonta; M.S., Dowling College
JOHN MILLETT, Associate Professor of Criminal Justice
  B.S., City University of New York: John Jay College of Criminal Justice; M.S., New York Institute of Technology; M.A., State University of New York at Albany
RACHAEL MILLINGS, Instructor of Mathematics
  A.A., State University of New York: Suffolk County Community College; B.A., Thomas Edison State College; B.S., State University of New York at Stony Brook; M.S., Columbia University
ANNAMARÍA MONACO, Associate Professor of Italian
  B.A., M.A., Universita di Pavia; Ph.D., State University of New York at Stony Brook
GEORGE H. MONAHAN, Assistant Professor of History
  B.A., City University of New York: Queens College; M. Phil., The Graduate Center, City University of New York; Ph.D., Stony Brook University
TERESA MORALES, Bilingual Counselor EOP/Assistant Professor
  B.S., M.S., State University College of New York at Buffalo
DANTE E. MORELLI, Associate Professor of Communications
  B.A., California University of Pennsylvania; M.S., Radford University; ABD, Ohio University
CELESTE MORIN, Counselor/Professor  
A.S., State University of New York; Suffolk County Community College; B.A., State University of New York at Stony Brook; M.S., Long Island University; C.W. Post Campus  
MARK MORITZ, Assistant Professor of Computer Art  
A.A.S., State University of New York; Suffolk County Community College; B.A., M.A., New York Institute of Technology  
ROBERT MOTT, Professional Assistant II - Physical Education  
A.A.S., State University of New York; Suffolk County Community College; B.S., State University of New York at Cortland  
PATTY MUN SCH, Counselor/Professor  
B.S., State University of New York at Geneseo; M.S., Western Illinois University; Ph.D., New York University  
JEANINE M. MURPHY, Assistant Professor/Counselor  
B.A., Sienna College; M.S., Long Island University; C.W. Post Campus  
ANTHONY R. NAPOLI, Professor of Psychology  
B.S., New York Institute of Technology; M.A., St. John's University; Ph.D., State University of New York at Stony Brook  
JOSEPH NAPOLITANO, Assistant Professor of Biology  
B.S., Cornell University; M.S., Clemson University  
ALEXIS NARVAEZ, Professional Assistant I - Biology  
B.A., Universidad Del Norte; B.S., Universidad Nacional de Asuncion  
DEBRA NARVAEZ, Specialist - Biology  
A.A.S., State University of New York; Suffolk County Community College  
JORDAN NEUS, Assistant Professor of Mathematics  
B.S., M.S., Ph.D., State University of New York at Stony Brook  
KIMBERLY NG-SOUTHARD, Professor of English  
B.A., M.A., State University of New York at Stony Brook  
TONI-ANNE NHOTSOUBANH, Counselor of Career Services and Coop Education/Associate Professor  
B.F.A., Long Island University; Southampton College; M.S., Long Island University; C.W.Post Campus  
NATALIE NIEMANN, Associate Professor of Construction Technology  
B.S.A.T., New York Institute of Technology; M.Arch., State University of New York at Buffalo  
SHARON NIGGEMEIER, Assistant Professor of Nursing  
B.S., M.S., Adelphi University  
ALEXANDER R. NOHAI-SEAMAN, Associate Professor of Music  
B.A., Lycoming College; M.M., Binghamton University; D.M.A., University of Wisconsin-Madison  
RICHARD NORMAN, Associate Professor of Physical Education  
B.S., M.S., East Stroudsburg University  
THOMAS O'BRIEN, Associate Professor of Visual Arts  
B.A., M.A., Ph.D., University of Wisconsin-Madison  
WILLIAM O'CONNELL, Assistant Professor of Communications  
B.A., State University of New York at Old Westbury; M.A., New York Institute of Technology  
DENNIS D. O'DOHERTY, Associate Professor of Business and Technology  
B.A., Marist College; J.D., California Western School of Law  
MATTHEW J. OKERBLOM, Counselor/Instructor  
A.A., State University of New York; Suffolk County Community College; B.A., State University of New York at Stony Brook; M.S., Long Island University; Brentwood Campus  
SUSAN ORLANDO, Specialist I - Nursing  
B.S., St. Joseph's College; M.S.N., St. Joseph's College of Maine; R.N., CCRN  
STEVE ORTIZ-RIOS, Specialist I - Educational Technology Unit  
A.A.S., State University of New York; Suffolk County Community College  
JOHN PACE, Associate Professor of Accounting  
B.B.A., Hofstra University; C.P.A.  
SOPHIE PAINCHAUD, Assistant Professor of Communications  
A.A.S., Florida Keys Community College; B.A., Smith College; M.A., New York University  
MYUNG-HEE PAK, Assistant Professor of Nursing  
B.S.N., Busan National University; M.S.N., Wayne State University, C.C.R.N.  
SOFIA PAPADIMITRIOU, Specialist II - Educational Technology Unit  
A.A.S., State University of New York; Suffolk County Community College; B.S., State University of New York at Old Westbury; M.S., State University of New York at Stony Brook  
MATTHEW PAPPAS, Associate Professor of Earth and Space Science  
B.S., University of Massachusetts, Dartmouth; M.A., Wesleyan University
FULL-TIME FACULTY AND INSTRUCTIONAL STAFF

JOHN PARBST, Professor of English
B.A., M.A., California State University at Fullerton; M.F.A., Long Island University: Southampton College
FRANCIS PARRELLA, Associate Professor of Library Services
  B.S., St. Joseph’s College; M.S., Long Island University: Palmer School of Library and Information Science
AIDA PAVESE, Professor of Reading
  B.S., Long Island University: Brooklyn Center; M.S., Long Island University: Palmer School of Library and Information Science; M.B.A., Adelphi University; Ph.D., Hofstra University
ADAM PENNA, Associate Professor of English
B.A., M.F.A., Long Island University: Southampton College
NANCY PENNCAVAGE, Professor of Biology and Oceanography
  B.S., City University of New York: Brooklyn College; M.S., Adelphi University; Ph.D., State University of New York at Stony Brook
KAREN PEPE, Counselor/Professor
  B.A., University of North Carolina, Charlotte; M.S., Hofstra University
LAWRENCE PERLMAN, Professional Assistant II - Classroom Media Services
B.A., Bard College
JEAN NICOLAS PESTIEAU, Associate Professor of Mathematics
  B.E., The Cooper Union; Ph.D., State University of New York at Stony Brook
KEVIN PETERMAN, Professor of Library Services; President, Faculty Association
  A.A.S., State University of New York: Suffolk County Community College; B.F.A., M.A., New York Institute of Technology; M.S., Long Island University: Palmer School of Library and Information Science
THOMAS PHILLIPS, Professor of Psychology/Sociology/Anthropology
  A.A., City University of New York: Queensborough Community College; B.A., State University of New York at Oneonta; M.A., Adelphi University; M.L.S., City University of New York: Queens College
CHRISTOPHER PICKEN, Assistant Professor of Biology
  B.S., Gettysburg College; M. Phil., State University of New York at Stony Brook
JOSEPH PONTIERI, Specialist II - Engineering
  A.A.S., State University of New York: Suffolk County Community College; B.S., State University of New York at Oswego; M.S., State University of New York at Stony Brook
GERTRUDE POSTL, Professor of Philosophy
  M.A., Ph.D., University of Vienna, Austria

RICA RAWAT PRAKASH, Assistant Professor of Chemistry
  M.S., Indian Institute of Technology Kanpur; Ph.D., State University of New York at Stony Brook
DANNA PRATHER, Instructor of Communications
  B.S., University of Texas; M.A., University of Alabama
ELAINE P. PRESTON, Professor of English
  B.A., M.A., University of South Carolina
DEBORAH PROVENZANO, Associate Professor of Library Services
  A.A., State University of New York: Suffolk County Community College; B.A., New York University; M.L.S., City University of New York: Queens College; M.A., State University of New York at Stony Brook
COLLEEN L. PRUNIER, Assistant Professor of Nursing
  A.A.S., State University of New York at Farmingdale; B.S., M.S., State University of New York at Stony Brook
CAROLE PUGLIESE, Professor of Biology
  B.S., Molloy Catholic College for Women; M.S., St. John's University
PATRICIA RAFF, Specialist - Veterinary Science
  A.A.S., State University of New York at Farmingdale; L.V.T.
SARA RAFFERTY, Assistant Professor of Visual Arts
  B.F.A., Rhode Island School of Design; M.F.A. Columbia University School of Arts
JASON RAMIREZ, Assistant Professor of Theater and Performing Arts
  B.A., Lehman College; M.A., Hunter College; Ph.D., The Graduate Center, City University of New York
PAMELA RATHBURN-RAY, Associate Professor of Nursing
  B.S., State University of New York: Downstate Medical Center; M.S., Nurse Practitioner in OB and GYN, State University of New York at Stony Brook
MOHINI RATNA, Counselor/Professor
  B.B.A., University of Madras, India; M.B.A., M.S., Long Island University: C.W. Post Campus
RAYMOND REARDON, Specialist - Theatre
  A.S., State University of New York: Suffolk County Community College
MARIA REITANO, Associate Professor of Biology
  B.S., Fordham University; M.S., Ph.D., St. John’s University
NICOLE L. REITMAN, Counselor/Assistant Professor
A.A., State University of New York: Suffolk County Community College; B.A., State University of New York at Geneseo; M.S., Long Island University: C.W. Post Campus
JAMES REMSEN, JR., Associate Professor of Biology
A.S., State University of New York: Nassau Community College; B.S., M.A., Hofstra University; Ph.D., New York University.
DAVID RIVERA, Professional Assistant I - Desktop Support
A.A.S., State University of New York: Suffolk County Community College
SAMUEL A. ROBERTSON, Associate Professor of English
B.A., Dartmouth College; M.A., Ph.D., New York University.
LOUIS ROCCANOV, Professor of Biology
B.A., Hofstra University; M.A., City University of New York: Hunter College; Ph.D., The Graduate Center, City University of New York
HARRY ROONEY, Professor of Psychology / Sociology / Anthropology
B.S., Northeastern Oklahoma State University; M.P.S., New York Institute of Technology; M.A./L.S., State University of New York at Stony Brook
ROBERT ROVEGNO, Professor of Accounting
B.A., Fairfield University; M.B.A., Adelphi University
CLAIRES N. RUBMAN, Associate Professor of Psychology
B.A., Glasgow University; L.L.C.M.T.D., London College of Music; M.A., Ph.D., State University of New York at Stony Brook
STEVEN RUSSELL, Associate Professor of Business Administration
B.A., State University of New York at Stony Brook; J.D., Hofstra University
MICHAEL L. RUSSO, Professor of Mathematics
B.A., University of Virginia; M.S., State University of New York at Stony Brook
GREGORY RYAN, Associate Professor of Psychology
B.A., Hofstra University; M.S., Ph.D., Loyola University
TADEUSZ SĂCIŁOWSKI, Specialist I - Computer Center
B.A., St. John's University; M.S., Polytechnic Institute of New York University
RITA SĂKITT, Professor of Sociology / Anthropology
B.A., University of Maryland; M.A., M.A./L.S., State University of New York at Stony Brook
FRANK SALERNO, Specialist II - Educational Technology Unit
A.A.S., State University of New York: Suffolk County Community College; B.S., M.S., University of Phoenix
STEVEN SALTZMAN, Professor of Business Administration
A.A.S., City University of New York: Queensborough Community College; B.B.A., City University of New York: Baruch College; M.B.A., Adelphi University; M.S., Long Island University: C.W. Post Campus; Certificate in Psychoanalytic Psychotherapy, Washington Square Institute for Psychotherapy and Mental Health; NYS Licensed Mental Health Counselor; NYS Licensed Psychoanalyst; N.C.C.
SHARADHA SĂMBASIVAN, Associate Professor of Chemistry
B.S., St. Stephen's College, India; M.S., Indian Institute of Technology, India; Ph.D., State University of New York at Stony Brook
LARISSA A. SĂMUŁOVA, Assistant Professor of Mathematics
B.S., M.S., Ph.D., Belarus State University.
SONIA SANCHEZ, Assistant Professor of Foreign Languages
B.A., M.A., State University of New York at Stony Brook
LORRAINE SANSO, Specialist I - Nursing
A.S., State University of New York: Suffolk County Community College; B.S., M.S., State University of New York at Stony Brook
DENISE SĂRIEGO, Professor of Reading
B.A., State University of New York at Potsdam; M.S. and Professional Diploma, St. John’s University; M.A., National Autonomous University of Mexico; Ed.D., Hofstra University
RACHEL SCHMIDT, Instructor of Criminal Justice
B.A., University of Maryland; J.D., Fordham University School of Law
RICHARD SCHMIDT, Specialist - Computer Center
A.A.S., State University of New York: Suffolk County Community College; B.B.A., Dowling College
GERALD SCHNÄL, Professional Assistant II - Physical Science
B.A., State University of New York at Stony Brook; M.S., Stevens Institute of Technology
STEVEN SCHRIER, Professor of Political Science / Business Law
B.A., City University of New York: Queens College; J.D., St. John’s University
### FULL-TIME FACULTY AND INSTRUCTIONAL STAFF

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Degrees and Institutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRUCE SEGER, Assistant Professor of Library Science</td>
<td>A.A., State University of New York; Suffolk County Community College; B.A., Queens College; M.S., University of Bridgeport; M.L., Long Island University; C.W. Post; J.D., Touro College</td>
<td></td>
</tr>
<tr>
<td>DONNA SERRANO, Professional Assistant II - Financial Aid</td>
<td>B.A., M.S., Dowling College</td>
<td></td>
</tr>
<tr>
<td>PADMA SESHADRI, Associate Professor of Biology</td>
<td>A.S., State University of New York; Suffolk County Community College; B.S., Long Island University; C.W. Post Campus; M.S., Ph.D., St. John’s University</td>
<td></td>
</tr>
<tr>
<td>BRUCE SESTO, Associate Professor of English</td>
<td>B.A., M.A., Long Island University; C.W. Post Campus; Ph.D., State University of New York at Stony Brook</td>
<td></td>
</tr>
<tr>
<td>MARYA SHEPHERD, Associate Professor of Library Services</td>
<td>B.A., Indiana University; M.S., Long Island University; C.W. Post Campus; M.L.S., Long Island University: Palmer Graduate School of Library Science</td>
<td></td>
</tr>
<tr>
<td>GAYLE SHERIDAN, Media Services/Professor</td>
<td>A.A.S., State University of New York; Suffolk County Community College; B.F.A., M.A., New York Institute of Technology; M.S., Long Island University: C.W. Post Campus</td>
<td></td>
</tr>
<tr>
<td>EUGENE SILBERSTEIN, Assistant Professor of HVAC</td>
<td>B.A., City University of New York; City College; M.S., State University of New York at Stony Brook</td>
<td></td>
</tr>
<tr>
<td>JEFFREY SILVERSTEIN, Professor of English</td>
<td>B.A., Adelphi University; M.A., Ph.D., Harvard University</td>
<td></td>
</tr>
<tr>
<td>MICHAEL SIMON, Associate Professor of Construction Technology</td>
<td>B.S., Virginia Polytechnic Institute; M.S., Polytechnic University; P.E.</td>
<td></td>
</tr>
<tr>
<td>VICTORIA SINACORI, Professional Assistant I - Library Services</td>
<td>B.A., Pratt University</td>
<td></td>
</tr>
<tr>
<td>PETER SMITH, Associate Professor of Biology</td>
<td>A.S., State University of New York, Suffolk County Community College; B.S., State University of New York, Plattsburgh; B.S., D.P.T., State University of New York, Stony Brook</td>
<td></td>
</tr>
<tr>
<td>PHOEBE T. SMITH, Associate Professor of Biology</td>
<td>B.A., University of Kansas; M.S., Ph.D., University of Connecticut: Storrs Campus</td>
<td></td>
</tr>
<tr>
<td>TAT SANG SO, Assistant Professor of English</td>
<td>B.A., Middleburg College; M.A., Ph.D., University of Dallas</td>
<td></td>
</tr>
<tr>
<td>ANTONINA SPAETH, Professional Assistant II - Continuing Education</td>
<td>A.S., Suffolk County Community College; B.S., State University of New York at Stony Brook, M.B.A., Dowling College</td>
<td></td>
</tr>
<tr>
<td>CECILIA SPELLMAN FREY, Associate Professor of Criminal Justice</td>
<td>A.A., State University of New York at Farmingdale; B.A., Long Island University: C.W. Post Campus; J.D., St. John’s University</td>
<td></td>
</tr>
<tr>
<td>TERESA SPIELLETT-MCKAY, Professional Assistant II - Career Services</td>
<td>A.A.S., State University of New York: Suffolk County Community College</td>
<td></td>
</tr>
<tr>
<td>CARL SPÖNHEIMER, Specialist - Physical Science</td>
<td>A.A., State University of New York: Suffolk County Community College; B.S., Dowling College; M.A., Adelphi University</td>
<td></td>
</tr>
<tr>
<td>ERFAL STAR, Associate Professor of Communications/TV/Radio/Film</td>
<td>B.A., Adelphi University; M.A., Temple University</td>
<td></td>
</tr>
<tr>
<td>MEREDITH STARR, Instructor of Visual Arts</td>
<td>B.S., New York University; M.S., Dowling College; M.F.A., Long Island University: C.W. Post Campus</td>
<td></td>
</tr>
<tr>
<td>ANDREW STONE, Specialist I - Information Technology</td>
<td>A.A.S., State University of New York: Suffolk County Community College; B.A., Keene State College; M.S., Boston University</td>
<td></td>
</tr>
<tr>
<td>CHRISTINA STOSS, Counselor/Assistant Professor</td>
<td>B.A., St. John’s University; M.S., Hofstra University</td>
<td></td>
</tr>
<tr>
<td>MIN SU, Specialist, Title III</td>
<td>B.A., M.A., Beijing International Studies University; Ph.D., Pennsylvania State University</td>
<td></td>
</tr>
<tr>
<td>MARY PAT O. TAKACS, Associate Professor of Library Science</td>
<td>B.S., Creighton University; M.S.L.I.S., Long Island University: Palmer School of Library and Information Science; M.S., University of Michigan</td>
<td></td>
</tr>
<tr>
<td>SHIVERNE TALIEFERO, Assistant Professor/Counselor</td>
<td>A.S., State University of New York: Suffolk County Community College; B.A., State University of New York at Stony Brook; M.S., Long Island University: C.W. Post Campus</td>
<td></td>
</tr>
<tr>
<td>THOMAS TARTAGLIA, Associate Professor/Counselor</td>
<td>B.S., State University of New York at Oneonta; M.S., Long Island University: C.W. Post Campus</td>
<td></td>
</tr>
</tbody>
</table>
BRENT D. THOMPSON, Instructor of Automotive Technology
  B.S., Azusa Pacific University
JILL K. THORNTON, Assistant Professor of Nursing
  B.S., Molloy College; M.S., State University of New York at Stony Brook
MICHAEL J. TIANO, Associate Professor of Mathematics
  B.S., University of Oregon; M.S., Long Island University: C.W. Post Campus
JANET TIERNEY, Specialist I - Science
  B.S., State University of New York at Stony Brook; M.S., Dowling College
ALICE TOBIN, Associate Professor of Nursing
  B.S. Dominican College; M.S. State University of New York, Stony Brook
ELIZABETH A. TOMLET, Associate Professor of Physical Education
  B.S., State University of New York at Cortland; M.S., City University of New York: Queens College
GISELLE A. TORRES, Professor/Counselor
  B.S., M.S.W., Adelphi University
MICHAELANN TOSTANKOSKI, Professor of Visual Arts
  B.F.A., State University of New York at Old Westbury; M.F.A., City University of New York: Hunter College
AUDREY TRACHTENBERG, Professional Assistant I - Legal Affairs
PAUL A. TURANO, Professional Assistant I - Library Services
  B.S., St. John’s University
FILIZ TURHAN-SWENSON, Associate Professor of English
  B.A., M.A., Ph.D., New York University
JUSTIN TURNER, Assistant Professor of History
  B.A., Hampden-Sydney College; M.A., Ph.D., University of Alabama
REBECCA TURNER-WALLACE, Professor of Library
  A.A.S., State University of New York at Farmingdale; B.A., Dowling College; M.S., Long Island University: Palmer School of Library and Information Science
SEAN TVELIA, Associate Professor of Physical Science
  A.S., State University of New York: Suffolk County Community College; B.S., State University of New York at Oneonta; M.S. State University of New York at Stony Brook
CHRISTOPHER TYSON, Professional Assistant - Corporate Training Center
FRANK VALENZISI, Assistant Professor of Veterinary Science
  A.A.S., State University of New York: Farmingdale; D.V.M., Ohio State University
JULIE VAN NOSTRAND, Instructor/Counselor
  B.A., Hofstra University; M.S., New York Institute of Technology; P.D., Hofstra University
TANIA VELAZQUEZ, Counselor / Associate Professor
  A.S., State University of New York: Suffolk County Community College; B.S., State University of New York at Geneseo; M.S., State University of New York at Stony Brook
  M.S.W., State University of New York at Stony Brook
MARYANN VERDOLINO-VAN AALTEN, Instructor/Counselor
  A.S., State University of New York: Nassau Community College; B.S., State University of New York at Farmingdale; M.S., Long Island University: C.W. Post Campus
FRANK J. VINO, Counselor-Campus Activities; Associate Professor
  B.A., St. Joseph’s College; M.S., Long Island University: C.W. Post
JOSEPH VOLLARO, Professor of Psychology
  B.S., State University of New York: Empire State College; M.A., Ph.D., City University of New York: Queens College
DEBRA WAKEFIELD, Professor of Computer Science
  B.S., M.S., Long Island University: C.W. Post Campus
ROBERT WALKER, Professor of Chemistry
  A.A.S., State University of New York: Nassau County Community College;
  B.S., Hofstra University; Ph.D., St. John’s University
ZHONG WANG, Assistant Professor of Chemistry
  B.S., Ph.D., University of Science and Technology of China
ERIC A. WEINSTEIN, Associate Professor of Business Administration
  B.S., Georgetown University; M.B.A., Duke University
ROBERT WEINSTEIN, Professor of Accounting
  B.S., M.B.A., University of Rochester; C.P.A., New York State
MELANIE WEINSTEIN-ZEOLLA, Instructor of Reading
  B.A., M.S., Hofstra University; Certificate of Advanced Study in Literacy Studies
MICHAEL WEISSBERG, Professor of Psychology
  B.A., City College of New York; M.A., Ph.D., University of Texas at Austin
REYNOLD WELCH, Professor of Biology
  B.A., Vanderbilt University; M.S., Florida State University
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Education Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>JAMES WERNER</td>
<td>Professional Assistant I -</td>
<td></td>
</tr>
<tr>
<td>B.S., State University of New York at Farmingdale; M.S., Clarkson University</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NORMAN WEST</td>
<td>Professor of Social Science/History</td>
<td></td>
</tr>
<tr>
<td>B.S., United States Coast Guard Academy; M.A., Boston University</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STACEY WHITMAN</td>
<td>Assistant Professor of Physical Education</td>
<td></td>
</tr>
<tr>
<td>B.S., M.A., Adelphi University</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RALPH WILLIAMS</td>
<td>Associate Professor of Music</td>
<td></td>
</tr>
<tr>
<td>Mus. B., Oberlin College Conservatory of Music; Mus. M., Yale University; Diploma, Mozarteum, Salzburg, Austria</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ANTHONY P. WILSON</td>
<td>Professional Assistant II -</td>
<td></td>
</tr>
<tr>
<td>A.S., State University of New York: Suffolk County Community College; B.S., Ohio University; M.S., Capitol College</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SUSAN WOOD</td>
<td>Instructor of Library Science</td>
<td></td>
</tr>
<tr>
<td>B.A., University of Oklahoma; M.A., Oregon State University; M.S., University of Tennessee</td>
<td></td>
<td></td>
</tr>
<tr>
<td>JANE-MARIE WRIGHT</td>
<td>Professor of Mathematics</td>
<td></td>
</tr>
<tr>
<td>B.S., Purdue University; M.S., State University of New York at Stony Brook; M.A., Hofstra University</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CATHERINE WYNNE</td>
<td>Specialist II - Institutional Effectiveness</td>
<td></td>
</tr>
<tr>
<td>A.S., State University of New York: Suffolk County Community College; B.A., M.A., State University of New York at Stony Brook; Ph.D., New York University</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ANTHONY ZAJAC</td>
<td>Associate Professor of Health, Wellness and Physical Education</td>
<td></td>
</tr>
<tr>
<td>B.S., State University of New York at Cortland; M.S., City University of New York: Queens College</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CRAIG ZEOLLA</td>
<td>Professional Assistant I -</td>
<td></td>
</tr>
<tr>
<td>B.A., Springfield College; M.A., Touro College</td>
<td></td>
<td></td>
</tr>
<tr>
<td>YINGFAN ZHANG</td>
<td>Professor of Communications</td>
<td></td>
</tr>
<tr>
<td>B.A., M.A., Peking University; M.A., Bloomsburg University; Ph.D., Rensselaer Polytechnic Institute</td>
<td></td>
<td></td>
</tr>
<tr>
<td>YU ZHANG</td>
<td>Instructor of Chemistry</td>
<td></td>
</tr>
<tr>
<td>B.S., Jilin University, China; Ph.D., State University of New York at Stony Brook</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATTHEW J. ZISEL</td>
<td>Counselor-Honors Program; Assistant Professor of Sociology and Psychology</td>
<td></td>
</tr>
<tr>
<td>B.A., Hofstra University; M.S., Ed.D., Hofstra Univeristy; CAS, Long Island University</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATTHEW B. ZUKOSKY</td>
<td>Associate Professor of EMT</td>
<td></td>
</tr>
<tr>
<td>B.A., State University of New York at Plattsburgh; M.A., State University of New York at Stony Brook</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Professors Emeriti
Joan Anderson, Nursing
Michele Aquino, English
Peter Arcario, Humanities
Robert L. Arrigon, Philosophy
Maryanne Barry, English
Giuseppe Battista, Foreign Language
Lloyd Becker, English
Bradford Boyer, Biology
James Brennan, Health Careers
Evelyn Brodbeck, Mathematics
John Burgess, Physical Education
James Canniff, Business Administration
Tak Tow Chen, Economics
Phillip L. Chirch, Communications
Vincent Clemente, English
Cheryl Coffey, Reading
William F. Connors, Jr., Counseling/Business
Paul M. Cooke, Mathematics
Donald Coscia, Mathematics
George Cosgrove, Mechanical Technology
Mary Cosley, Nursing
Aurelea Curtis, Math
John S. Dempsey, Criminal Justice
Daniel B. DePonte, Associate Dean of Students
Ruth DeStefano, Business Administration
Robert deZorzi, History
Grace Dolan, English
Frederick W. Drewes, Biology
Vito W. Esparro, Mechanical Technology
Lawrence Epstein, English
Eugene Farry, Physical Education
Cecile Forte, Associate Dean of Academic Affairs
George Frost, Economics
Frank Gammardella, Accounting
Joan Garnar, Nursing
Donald Gilzinger, English
Marilyn Goodman, Communications-Theatre
Sheldon Gordon, Mathematics
Caroline Gould, Psychology
Carolyn Gramling, Reading
Charles Grippi, English
Laura Hackett, English
John Hamilton, Economics
John Harrington, VP/Administration
Harry Hauser, Mathematics
Mike Hawryluk, Physics
Peter M. Herron, Mathematics
Richard P. Hession, Physical Education
Darrell Hilliker, Business Administration
George J. Hiltner III, Counseling
William C. Hudson, Mathematics
Marcia Jefferson, Library Science
Leonard Johnson, Director of Library
Richard Johnson, Theatre
Paul Kaplan, Psychology
Frances M. Kelly, Library Service
Dorothy Kinder, Accounting
Donald Kisiel, Biology
Corita Kong, History
Jeffrey Koodin, Physical Education
Judith Koodin, Student Services
Frances LaFauci, Nursing
Salvatore J. La Lima, Business Administration
Hilda Lang, Library Services
Henri LeClerc, Accounting
Shirley Levitt, Library Services
Carmie Ann Perrotta Lewis, Biology
Stephen Lewis, English
Anthony Liano, Data Processing
Anne Louthan, Associate Dean of Instruction
William Lowen, Biology
Dorothea M. Lunarwomon, Psychology/Anthropology
John Malskis, Mathematics
Randolph Manning, Social Science
Nicholas Marino, Foreign Languages
Ralph B. Maust, Earth and Space Science
Marianne McAuley, Nursing
Raymond A. McCartney, Mathematics
Regina McEneaney, Library Services
Grace McGorry, Placement
Morton Mecklosky, Mathematics
Merilyn Merenda, Communications
David E. Miller, Communications-Theatre
Adele D. Mitchell, Nursing
Mildred Ruth Murphy, English
David I. Nolan, Mathematics
Harriette T. Novick, Communications/Theatre
Maureen O'Grady, Mathematics
Theresa O'Reilly, Nursing
Richard L. Paul, Mathematics
William Pease, Electrical Technology
B. Wayne Pevey, Theatre
Naomi Phelps, Student Services
Laura Provenzano, Library Services
Charles E. Reilly, Accounting
Gerald Reminick, Library
Richard Richards, Mechanical Technology
Barbara Ripel, History
Douglas M. Robbins, Health Careers
Linda S. Rocke, Physical Education
David Ross, Physical Education
Linda Sabatino, Biology
Arthur W. Sanders, Office Administration
Ivan Sanders, English
Maria Santalla, Foreign Languages
Jack Schanfeld, Social Sciences
Jean Ann Scharpf, Physical Education
Sy M. Shaffer, Music
Marjorie Sherwin, Health Careers
Eliot Silverman, Mathematics
Ely Silverman, Speech-Theatre
Walter Smith, Marine Science
Eileen Specht, Nursing
Robert Stone, Biology
Doris G. Stratmann, Social Sciences
Judith Taxier-Reinaur, Counseling
FULL-TIME FACULTY AND INSTRUCTIONAL STAFF

James E. Walker, Jr., Health Careers
Robert Warasila, Physical Sciences
William Welch, Director of Business Affairs
Rainer Weschke, Engineering/Electrical Technology
Jian Zhang, Reading

Recipients of State University of New York Chancellor’s Awards for Excellence

Sarah Acunzo, Teaching, 2010
Anna Aliotta-Flack, Professional Service, 2004
Joan Anderson, Teaching, 2009 (retired)
Michele Aquino, Teaching, 1998 (retired)
Robert L. Arrigon, Teaching, 1975 (retired)
Junius Atkins, Classified Service, 2014
Linda E. Barber, Teaching, 1996
Maryanne T. Barry, Teaching, 1997 (retired)
Charles Bartolotta, Professional Service, 2005
Penny Bealle, Librarianship, 2008
Lloyd G. Becker, Teaching, 1973 (retired)
Kathryn Benjamin, Teaching, 1995 (retired)
Robert Beodeker, Professional Service, 2001
Alan J. Bernstein, Faculty Service, 2006
John Bockino, Teaching, 2003 (retired)
Mary Ann Borrello, Teaching, 1975
Diane Bosco, Teaching, 2001
Thomas Bovino, Professional Service, 2011
Craig Boyd, Scholarship and Creative Activities, 2005
Connell J. Boyle, Teaching, 1977 (retired)
David Brenner, Teaching, 2001 (retired)
Beverly R. Broomell, Teaching, 2002 (retired)
Maureen G. Bybee, Teaching, 1995
James Byrne, Creative Activities, 2007
Gary P. Campbell, Teaching, 1998
Mario Caprio, Teaching, 1976 (retired)
Dorothy M. Chanin, Professional Service, 2000 (retired)
Elizabeth Chu, Teaching, 2005
Maureen A. Clinton, Teaching, 2001
Albin J. Cofone, Professional Service, 1983
Donald R. Coscia, Teaching, 1976 (retired)
Mary Crosley, Teaching, 1996 (retired)
Christine Crowe, Professional Service, 2008
Amy Czura, Faculty Service, 2014
Susan DeMasi, Librarianship, 2009
Theresa Dereme, Professional Service, 2013
Betty Deroski, Teaching, 1996 (retired)
Celeste DeSario, Teaching, 1996
Peter DiGregorio, Professional Service, 2005
Grace Dolan, Teaching, 1977 (retired)
Cynthia Eaton, Teaching, 2003
Lawrence J. Epstein, Teaching, 1995 (retired)
Susan Fanning, Teaching, 2009
Andrew Fawcett, Professional Service, 2014
Donald R. Ferruzzi, Teaching, 1998
Ronald A. Feinberg, Faculty Service, 2000
Candice Foley, Faculty Service, 2007
Kevin Patrick Foley, Teaching, 2004
Josephine A. Freedman, Teaching, 1997 (retired)
James Fulton, Teaching, 2009
Joyce Gabriele, Librarianship, 2005
Jodi Gaete, Faculty Service, 2010
Carole Gambrell, Librarianship, 1997 (retired)
M. Bernadette Garcia, Professional Service, 1995
Joan D. Garnar, Professional Service, 1996 (retired)
Michael T. Gerien, Teaching, 2002 (retired)
Debra Ann Gerrie, Professional Service, 2010
Christopher Gherardi, Professional Service, 2014
Scott Giaccone, Teaching, 2013
Daniel Giancola, Teaching, 2001
Cheryl Ann Gillespie, Teaching, 1997
Donald M. Gilzinger, Jr., Teaching, 2004 (retired)
Mahn Gose, Teaching 2007
Caroline A. Gould, Teaching, 1995 (retired)
Russell Gusack, Teaching, 1995
Charles S. Grippi, Teaching, 1975 (retired)
Marie Hanna, Teaching, 2009
Edward Hassildine, Professional Service, 2012
Lars Hedstrom, Jr., Teaching, 2005
Peter Herron, Teaching, 1975 (retired)
George J. Hiltner III, Professional Service, 1978 (retired)
Kerry Hoffman, Teaching, 2008
Virginia Horan, Teaching, 2012
Mary Anne Huntington, Professional Service, 1996 (retired)
Allen Jacobs, Professional Service, 2003
Richard Johnston, Professional Service, 2007
Lauri Hutt Kahn, Teaching, 2007
Eileen Kamil, Teaching, 1995 (retired)
Paul Kaplan, Teaching, 1996 (retired)
Regina Keller, Teaching, 2004
Donald S. Kisiel, Teaching, 2000 (retired)
Lowell Kleinman, Professional Service, 2001
Steven C. Klipstein, Teaching, 2001
Ruth M. Kolk, Teaching, 2003
Judith Koodin, Professional Service, 2002 (retired)
John William Kulkosky, Teaching, 2004
Frances F. LaFauci, Teaching, 2000 (retired)
Dorothy J. Laffin, Faculty Service, 2005
Steven Lantz-Gefroh, Teaching, 2008
Laura Levine, Classified Service, 2010
Marilyn J. Levine, Teaching, 1998 (retired)
Carmie Ann Perrotta Lewis, Teaching, 1996 (retired)
Samuel Ligon, Teaching, 2003
Laurette Lizak, Teaching, 2011
Carol Longo, Librarianship, 1997 (retired)
Faye Lourenso, Faculty Service, 2012
S. Arthur Lundahl, Professional Service, 2005
Elisa A. Mancuso, Teaching, 2001
Scott Mandia, Teaching, 1997
Marianne McAuley, Teaching, 2002 (retired)
Marilyn McCall, Teaching, 2004 (retired)
Charles L. McCarthy, Jr., Teaching, 2000 (retired)
Kevin McCoy, Librarianship, 2000
Carol A. McGorry, Teaching, 2004
Grace McGorry, Professional Service, 1979 (retired)
Lisa Melendez, Librarianship, 2007
Anne Menendez, Professional Services, 2009
Ana Menendez-Collera, Teaching, 2009
Mary Ann Miller, Professional Service, 2011 (retired)
Christine Misener, Teaching, 1997 (retired)
Richard Mizdal, Teaching, 2005 (retired)
Anamaria Monaco, Teaching, 2012
Anthony R. Napoli, Professional Service, 1998
Sharon Niggemeier, Teaching, 2011
Harriette T. Novick, Teaching, 1973 (retired)
Linda O’Connell, Teaching, 2000 (retired)
June Ohrnberger, Professional Service, 2007
Susan Orlando, Professional Service, 2011
Sofia C. Papadimitriou, Professional Service, 1997
Dorothy Patrick, Professional Service, 1998 (retired)
Kathryn R. Payette, Professional Service, 2004 (retired)
Nancy A. Pennacavage, Teaching, 2004
Kevin Peterman, Faculty Service, 2005
Naomi D. Phelps, Professional Service, 2003 (retired)
Elaine P. Preston, Teaching, 1979 (retired)
John Pryputniewicz, Faculty Service, 2008 (retired)
Mohini Ratna, Professional Service, 2011
Raymond J. Reardon, Sr., Professional Service, 2006
Dennis Reissig, Professional Service, 2004
Barbara D. Ripel, Teaching, 1998 (retired)
Maria Alzugaray Rodriguez, Teaching, 2013
Kathie Ann Rogers, Teaching, 2006 (retired)
Robert Rovegno, Teaching, 2007
Linda Ann Sabatino, Teaching, 1997 (retired)
Arthur W. Sanders, Teaching, 1997 (retired)
Jean Ann Scharpf, Teaching, 1998 (retired)
Jay Schwartz, Librarianship, 1996 (retired)
Jane Shearer, Professional Service, 2012
Gayle Sheridan, Professional Service, 1998
Victoria Siegel, Teaching, 2007
Jeffrey R. Silverstein, Teaching, 1996
Sharon Silverstein, Professional Service, 2012
Linda Sprague, Professional Service, 2006
Gerald Speal, Teaching, 1983 (retired)
Douglas Steele, Professional Service, 1981 (retired)
Robert J. Stone, Teaching, 1997 (retired)
Ronald Surprenant, Teaching, 1976 (retired)
George Tvelia, Professional Service, 2009
Betty M. Tobias, Teaching, 1997 (retired)
Michaelann Tostanoski, Faculty Service, 2011
Eric Weinstein, Teaching, 2010
Robert M. Weinstein, Teaching, 1978
William Welsh, Professional Service, 2007 (retired)
Andrew Witttkamper, Creative Activities, 2009
Helen A. Wist, Teaching, 2002
Deborah Wolfson, Teaching, 2009
Jane-Marie Wright, Teaching, 2006
Jian Zhang, Professional Service, 2002 (retired)

Recipient of State University of New York Distinguished Professor Rank

S. Arthur Lundahl, Service, 2008
Adjunct Faculty and Instructional Staff
(Fall 2013 - Spring 2015)

A
Joseph Abelson, Instructor, Mathematics
Sameera Abeykoon, Instructor, Physics
Michael Acampora, Assistant Professor, Accounting
Robin Acerra, Associate Professor, Biology
Andrea Acerra-Colletta, Instructor, Early Childhood Development
Stephen Acquaro, Professional Assistant I, Biology
Richard Acritelli, Instructor, History
James Adamski, Instructor, Chemistry
Bertha Adeniji, Instructor, Liberty Partnership
Rakhi Agarwal, Instructor, Biology
Michael Agostino, Instructor, Student Affairs
John Agria, Professor, Political Science
Susan Aliperti, Assistant Professor, English as a Second Language / College Seminar
Darlene Aiken, Instructor, Foreign Language
Russell Ainsworth, Professional Assistant II, Earth and Space Science
Anna Aiuto, Professional Assistant I, Educational Technology Unit
Linda J. Aiuto, Assistant Professor, English as a Second Language / Reading
Olaolu Akande, Assistant Professor, Communications
Marie Alarcon, Instructor, Nursing
Jennifer Albanese, Instructor, English
Laura Alberts, Professional Assistant I, Theatre
Erick Alburz, Instructor, English as a Second Language
Margarette Alexandre, Assistant Professor, Nursing
Naheda J. Al Hihi, Assistant Professor, Accounting / College Seminar
Juan Alicea, Professional Assistant, Chemistry
Elisabetta Aliperti, Assistant Professor, Italian
Ellen Allen, Assistant Professor, English
Carl Allocco, Assistant Professor, Accounting
John A. Allsopp, Professor, Mathematics
Joseph Alongi, Assistant Professor, Mathematics
Nicole Alvanos, Instructor, Reading / College Seminar
Janice Alves, Instructor, Nursing
Christine Amato, Instructor, Visual Arts
Vincent G. Amato, Instructor, Psychology
Rosa Amatulli, Instructor, Italian
Fifi Anastasiadis, Instructor, Business / College Seminar
Matthew Ambrosio, Instructor, College Seminar
Carol Ancarone, Instructor, Foreign Language
Charles Anderson, Professor, English
Deborah Anderson, Assistant Professor, Psychology
Joan Anderson, Professor, Nursing
Mary Anderson, Instructor, Sociology
William Anderson, Professor, History
Grace Andressini, Instructor, Education
Lisa Angius, Assistant Professor, English / College Seminar
Michele Antico, Instructor, Chemistry
Nicholas Antonucci, Assistant Professor, History
Alexis Antrobus, Professional Assistant I, Biology
Jonathan Anzalone, Instructor, History
Robert Anzalone, Associate Professor, Political Science / History
Alexis Aparo, Instructor, Nursing
Jenna Appelbaum, Instructor, English
Vanessa Aquino, Professional Assistant I, Counseling - Financial Aid
Maria P. Archdeacon, Assistant Professor, Biology
Silin Arcidiacono, Professional Assistant II, Practical Nursing
Julia Arena, Instructor, Mathematics
Jamie Aridas, Professional Assistant I, Student Services
Carlo Arinoldo, Associate Professor, Psychology
Raul Armandariz, Instructor, Physics
Anthony Arno, Instructor, Drafting
Theresa Arrigon, Associate Professor, English
Jennifer Aspell, Professional Assistant, Biology
Diane Asser, Instructor, Engineering
Kalpana Atras, Instructor, Biology
Debbie Atanasio, Instructor, Counseling
Kira Atkins, Instructor, Accounting / College Seminar
Christopher Atwood, Assistant Professor, Electrical Technology
Melissa Auerbach, Instructor, Psychology
Irene Augenlicht, Assistant Professor, Psychology / Sociology
Susan Averso, Instructor, Nursing

B
Kristina Babbino, Instructor, Communications
Pamela Babcock, Instructor, Sociology / Business Law
Linda Bacci, Instructor, Reading / College Seminar
Leonard Badia, Instructor, Criminal Justice / Business Law / College Seminar
Brenda Baer, Instructor, English
Frances L. Baer, Assistant Professor, History
Paul Baisley, Instructor, Business Law
Jennifer Baganasco, Instructor, Marine Biology
Johanne Bagshaw, Assistant Professor, Psychology
Kathleen Balas, Instructor, Reading
James Baldwin, Professor, Mathematics
Marisa Balsamo, Instructor, History / Social Science
Michael Bannon, Assistant Professor, Chemistry
Marylin N. Baracks, Assistant Professor, Reading / College Seminar
Linda Barahal-Norman, Assistant Professor, Mathematics
Michael Baran, Assistant Professor, Computer Science / Student Affairs
Judy Baransky, Professional Assistant I, Student Activities
Donna Baranek, Instructor, Nursing
Jocelyn Bard, Assistant Professor, Student Affairs
Robert Barker, Instructor, Environmental Science
Nicholas Barlotta, Professional Assistant I, Distance Learning
Donna T. Barnes, Instructor, English
Marie Barnouw, Professional Assistant II, Biology
Carine Baron, Professional Assistant I, Liberty Partnership
John Baron, Professional Assistant, Culinary Arts
Nicola Barratt, Instructor, Biology
John J. Barrett, Associate Professor, Philosophy / Humanities / College Seminar
Kelly Barrett, Instructor, Mathematics
Dawn Barry, Instructor, Reading / College Seminar
Heather Barry, Associate Professor, History
Mary E. Bartol, Professional Assistant I, Academic Affairs
Julia Bartolotta, Instructor, Counseling
Jennifer Basford, Professional Assistant I, Chemistry
Shari B. Batista, Instructor, Health Careers
Giuseppe Battista, Professor, Italian/Spanish
Robert Baumann, Instructor, Criminal Justice
Ralph Bavaro, Instructor, Corporate Training
Donald Bayles, Professional Assistant I, Health Careers
Karen Bayliss, Professional Assistant I, Nursing
Kim Beck, Instructor, Spanish
Lloyd Becker, Professor, English
Robert Becker, Assistant Professor, English
William Beckert, Professional Assistant I, Physical Education
Kathy Bedka-Strain, Instructor, American Sign Language
Lisa Behnke, Professional Assistant I, Title III
Christine Behrendt, Professional Assistant II, Mathematics
Elizabeth Behrens, Associate Professor/Librarian
Michael Belajonas, Associate Professor, Music
Alexander Belanich, Professional Assistant I, Academic Computing Lab
Steven Bellavia, Professional Assistant I, Earth and Space Science
Christine Bellini, Professional Assistant I, Occupational Therapy
Joseph V. Beltrani, Instructor, Fire Protection Technology
Andrea Ben-Áviv, Assistant Professor, Mathematics
Maryann Benivenga, Associate Professor, English/Humanities
David Bender, Instructor, Biology
Sarbelia Benedict, Instructor, Political Science
James Beneduce, Assistant Professor, Theatre
Joan Benken, Instructor, Nursing
Blaise Benndardo, Instructor, English
Donna Bennett, Assistant Professor, Spanish
Laura Benvenuto, Instructor, Mathematics
Maida Berenblatt, Professor, Psychology/Health Careers
Stephen Berg, Professor, Psychology/College Seminar
Patricia A. Bergel, Assistant Professor, Library
Jason Berger, Professional Assistant I, Biology, Marine Biology, Chemistry
Lisa Bergman, Assistant Professor, Student Affairs
Lauren Bergmann, Professional Assistant I, Biology
Margaret Bergmann, Professional Assistant I, Biology
Mary Bergmann, Instructor, Physical Education
Marlene R. Berman, Assistant Professor, Reading
Erasto Bernard, Instructor, Computer Science
Katherine Bernard, Instructor, Dietetic Technician
Joseph Bernat, Instructor, Mathematics
Lauren R. Bernat, Instructor, Library
Maryann Bernero, Assistant Professor, Biology/Marine Biology
Bruce Berns, Instructor, Biology
Patricia Bernstein, Instructor, Nursing
Stuart Bernstein, Instructor, History
Kerim Berrada, Instructor, Biology
Michael Berrell, Instructor, Visual Arts
Justin Berry, Instructor, Visual Arts
Danielle L. Bertuccio, Instructor, Philosophy/College Seminar
Allison Betancourt, Professional Assistant I, Biology
Justin M. Beyersdorfer, Instructor, History/Philosophy
Vatsala Bhaskaran, Assistant Professor, English as a Second Language
Kavita Bhatt, Instructor, Biology
John Biemer, Instructor, Construction Technology
Bernard A. Bilawsky, Instructor, Business
Jonathan Bingham, Instructor, Biology
Kim Birnbaum, Assistant Professor, Education
Kathryn W. Birzon, Instructor, Communications
Danielle S. Bisca, Instructor, Nursing
Lauren Biscardi, Instructor, Computer Science/Information Technology
Richard Biscardi, Associate Professor, Electrical Engineering Technology
Nicole Bishop, Instructor, English
Andrea Bisignani, Professional Assistant I, Culinary Arts
Tara Biviano, Professional Assistant I, Admissions
Sheryl Bjorndahl, Instructor, College Seminar
John Black, Associate Professor, Communications
Julie Black, Instructor, College Seminar
Nancy A. Black, Instructor, Marine Biology
Melissa Bladek, Professional Assistant I, Biology
Patricia Blake, Associate Professor, Business Law
Kathryn Blakely, Instructor, English
Cheryl Blando-Coscia, Associate Professor, Biology/Chemistry
Erin Blandel, Instructor, Psychology
John Blom, Assistant Professor, Mathematics
Casey M. Bloom, Professional Assistant I, Adult Learner Program
David Blydenburgh, Instructor, Culinary
William Blydenburgh, Instructor, English
Joyce H. Bock, Instructor, English
Lori Bocker, Instructor, Dietetic Technician
Ralph Bockino, Associate Professor, Economics/Business
Patricia Bodkin, Instructor, Mathematics
Nancy Bodnar, Instructor, Nursing
Richard A. Boehner, Assistant Professor, Biology
Jennifer Boese, Instructor, Student Affairs
Oriana Bogler, Instructor - Mathematics
Rachel Bohlman, Instructor, English
Joy Bolger, Instructor, Psychology
Kevin Bolier, Instructor, College Seminar
Paul Bolin, Instructor, Theater
Stephanie Bolognese, Instructor, Nursing
Justine Bonanno, Instructor, Mathematics
Cathy Bondi, Professional Assistant I, Foreign Language
Keriann Boorum, Instructor, Early Childhood Education
Laura Borghardt, Professional Assistant II, Biology/Chemistry
Maureen A. Borkowski, Instructor, Chemical Dependency Counseling
Sabra A. Boughton, Professor, Nursing
Phillip Bouska, Instructor, Visual Arts
Johanna Boutcher, Professional Assistant I, Educational Technology Unit
Karen Boyce, Professional Assistant I, Educational Technology Unit
Jennifer Boyd, Instructor, Biology
Bradford Boyer, Professor, Biology
Eileen Boyston, Professional Assistant II, Biology
Gregory C. Bracco, Professional Assistant I, Radio and Television
Christine Bradley-Hart, Instructor, Reading/College Seminar
ADJUNCT FACULTY AND INSTRUCTIONAL STAFF

John Bradley, Professional Assistant I, Academic Computer Lab
Craig Brand, Professional Assistant I, Biology
Philip Branigan, Instructor, Criminal Justice
Stephen Braslow, Instructor, Criminal Justice
Pietrina Branigan, Instructor, Nursing
Gail Braverman, Professor, English
Jeannette Bravo, Professor, Business/College Seminar
April Brazill, Instructor, Library
Liz Brehm, Instructor, Spanish
John Bredemeyer, III, Professional Assistant II, Biology/Marine Biology
Catherine Brennan, Instructor, Communications
Christopher Brennan, Assistant Professor, Fire Science
Eileen M. Brennan, Assistant Professor, Criminal Justice
David Brenner, Professor, Physical Education/Health Careers
Mark W. Brenner, Instructor, Health Careers
Alicia Lauren Brenza, Instructor, English
Lois Bressler, Professional Assistant II, Reading
Douglas Brest, Instructor, Music
Laurel Brest, Assistant Professor, English/Humanities/Women Studies
Anthony Brenza, Instructor, English
Paulette Brink, Instructor, Communications/College Seminar
Valerie Briston, Instructor, Accounting
Jill Britton, Instructor, English
Richard Britton, Professor, Communications
Evelyn Brodbeck, Professor, Mathematics
Linda Brody, Professor, Mathematics
Michael J. Brody, Instructor, Accounting
Craig Brooks, Instructor, Criminal Justice
Danielle Brooks, Instructor, History
David Brooks, Instructor, Music
Michael Brostowski, Instructor, Physical Education
Constance Brown-Riggs, Assistant Professor, Dietetic Technician
Diana Brown, Associate Professor, Nursing
Eric Brown, Professional Assistant I, Central Receiving
Jeffrey Brown, Professional Assistant I, Mathematics
Rosemary Brown, Instructor, English
William Brown, Professional Assistant I, Academic Computer Lab
William T. Brown, Assistant Professor, Business
Bernard Bruen, Assistant Professor, Mathematics
Lewis Brunnemer, Assistant Professor, English/Humanities
Sally Bruno, Instructor, American Sign Language
Amber L. Bryant, Instructor, English
Lindsay Bryde, Instructor, English
Carol Bucicchia, Professional Assistant I, Academic Affairs
James Buchwalter, Instructor, Communications
Karen L. Buechner, Instructor, English
Patricia Buehrle-Johnson, Instructor, Student Affairs
Daniel Bullock, Professional Assistant II, Chemistry/Biology
Lance Bullock, Professional Assistant I, Biology
Maria Bune, Assistant Professor, Nursing
Walter R. Burak, Assistant Professor, Marine Biology
Deborah Burden, Professor, Counseling
John Burgess, Professor, Physical Education
Mark Burkhalter, Professional Assistant, Radio and Television
MaryJane Burner, Instructor, English
Robert Burns, Professional Assistant I, Business Services
Jennifer Burns-Peterson, Instructor, Dietetic Technician
Robert Busby, Instructor, History
Gregory Bush, Professor, Economics/Social Science
Patricia Butera, Instructor, Nursing
Craig Butler, Assistant Professor, Italian
Elizabeth Buzash-Pollert, Assistant Professor, Biology
Sari Byrd, Professor, Psychology/Sociology/Anthropology
Maryann Cabrera, Professional Assistant I, Mathematics
Scott Cacciabaudo, Professor, Business Law
Lisa Cadena, Professional Assistant I, Biology
Deborah Cafiso, Professional Assistant I, Academic Computer Lab
Dennis J. Caine, Assistant Professor, Criminal Justice
Jonathan Caiola, Assistant Professor, Academic Skills
Monique Calabro, Professional Assistant II, Biology/College Seminar
Mary Ellen Calitri, Assistant Professor, Biology
Thomas A. Calo, Professional Assistant, Visual Arts/Academic Skills
Thomas Calogero, Assistant Professor, English
Ryan Calvey, Professional Assistant II, English
Ritchie Calvin, Professor, English/Humanities
William Calvo, Instructor, Mathematics
Devin Camenares, Instructor, Biology
Roger H. Cameron, Assistant Professor, Biology
Angela Cammarata, Assistant Professor, Human Services/College Seminar
Fernando Campo, Associate Professor, History/Interdisciplinary Studies
Eugene Cann, Assistant Professor, Accounting
Thomas Cannariato, Instructor, English
Patti Cantamessa, Instructor, Nursing
Anthony Cantiello, Assistant Professor, Sociology
John J. Capela, Assistant Professor, Business
Dennis A. Capitano, Assistant Professor, Chemistry
William C. Capitano, Assistant Professor, Biology
Jillian Capodiferro, Instructor, Reading
Carmen Capoziello, Instructor, Academic Affairs
Francis M. Cappuccio, Assistant Professor, Computer Science/Information Technology
Craig Capria, Instructor, Engineering Technology
Richard Caputo, Professional Assistant I, Earth and Space Science
Richard M. Caputo, Instructor, English
Douglas Caracappa, Professional Assistant I, Chemistry
Joseph Caracci, Assistant Professor, Criminal Justice
Peter Caradonna, Instructor, Drafting
Vincent Caravana, Instructor, Communications
Catherine Carballeira, Instructor, Sociology
Prudencio Cardines, Jr, Professional Assistant II, Biology
Andrea Carew, Associate Professor, Student Affairs
Thomas Carey, Instructor, Earth and Space Science
Valerie Cario, Instructor, Physical Education
Laurence Carlin, Instructor, Nursing
Rosario Carlin, Instructor, Nursing
Jillian Carlos, Professional Assistant I, Admissions
George R. Carlson, Instructor, Reading/College Seminar
Kerri Carlson, Instructor, Library
Peter Carmona, Professional Assistant I, Academic Affairs
Matthew Carolan, Assistant Professor, Humanities/Philosophy
Sheila Carpenter, Instructor, Psychology
Patricia Carrai, Instructor/Reading/College Seminar
Thomas Carrano, Assistant Professor, Biology
Elizabeth Carroll, Instructor, English
Alisa Carruba, Professional Assistant I, Educational Technology Unit
Patricia Carson, Instructor, Sociology
Rani Carson, Professor, Visual Arts
David Carter, Instructor, Philosophy
Christine Marie Caruso, Instructor, Drafting
Williamina Casali, Assistant Professor, English/College Seminar
Elizabeth C. Casey, Assistant Professor, Biology
James F. Casey, Instructor, History
Ann Michelle Cassel, Professional Assistant I, Reading/College Seminar
Richard Casella, Instructor, Computer Science Technology
James J. Cassidy, Associate Professor, Library Services
Meryl T. Cassidy, Assistant Professor, Human Services
Jeanne Castano, Instructor, Spanish
James Castiglione, Assistant Professor, Library
Chiara Castilla-Brooks, Instructor, Anthropology
Patricia Castillo-Lovaglio, Instructor, Spanish
Lisa Catania, Professional Assistant I, Marine Science
Brian Cavaliere, Professional Assistant I, Center for Academic Excellence
Alexander Caviris, Instructor, History
Robert Cellura, Professional Assistant I, Biology
Donna Cempi-Danziger, Instructor, Biology
Joseph Cerrato, Instructor, Mathematics
Catherine Cerrone, Instructor, Communications
Lisa F. Cervera, Assistant Professor, English as a Second Language
Patricia Cesario, Assistant Professor, Spanish/French
Joanne Cesiro, Assistant Professor, Physical Therapy Assistant
Sanjoy Chakraborty, Associate Professor, Biology
Susan Chambers, Professional Assistant II, Physics/Earth and Space Science
Louis Chan, Instructor, Economics
Robert Chandler, Instructor, Computer Science
Rosie Chang, Assistant Professor, Chemistry
Dorothy Chanin, Professional Assistant II, Biology
Eileen Chanza Torres, Instructor, English
Christina Chiaramonte, Professional Assistant I, Reading
Chih Shun Chao, Instructor, Foreign Language/Chinese
Dawn Alexis Chartsclaa, Instructor, English
Donald Chattaway, Professor, Mathematics
Samantha Cherry, Specialist I, Nursing/Health Careers
Elayne Beth Cheslow, Instructor, Dietetic Technician
Giovanni Chiarella, Instructor, Electrical Engineering Technology
Timothy Chiraz, Professional Assistant I, Math
Phillip Chirch, Professor, Communications/Physical Education
Frank Chisena, Instructor, Physics
Hyungin Choi, Assistant Professor, Mathematics
Bárbara Choit, Instructor, Visual Art
Gail I. Cholden, Assistant Professor, Reading/College Seminar
Jill Mari Chow, Instructor, Reading
Amber Christopher-Buscemi, Instructor, English/College Seminar
Antonio Chu, Instructor, Computer Science
Milton Chung, Assistant Professor, Business Administration
Emily Churilla, Instructor, English
Domenick Ciaccio, Instructor, English
Aimee Ciarniulli, Professional Assistant II, Reading
Gregory Cianflone, Professor, Mathematics
Dominic Ciardullo, Assistant Professor, Electrical Engineering Technology/Engineering Technology
Karen Cicciari, Professional Assistant II, Counseling
Linda M. Cimino, Instructor, Nursing
John Cino, Instructor, Visual Arts
Dori Cineg, Assistant Professor, Physical Education/Dietetic Technician/Health Careers
Anthony Cinquemani, Instructor, Mathematics
Neena Cinquino, Instructor, English
Susan Cirillo, Instructor, Health Careers
Robert F. Civitella, Instructor, Student Affairs
Erin Lee Clark, Instructor, Library
Matthew Clark, Professional Assistant, Sports and Events
Phillip Clark, Assistant Professor, Student Affairs
Thomas Clavin, Assistant Professor, English/Journalism
Jane Clay, Instructor, English
Peter Clement, Instructor, Psychology
Joanne Clemente, Instructor, Nursing
Loretta Clemente, Instructor, Student Affairs
Cheryl Clifford, Professor, Business Administration
Kathleen Clifford, Assistant Professor, Nursing
Michael Coblenz, Professional Assistant, Business and Technology
Michelle Coburn, Instructor, Student Affairs
Gia Codispoti, Professional Assistant I, Veterinary Science
Douglas Cody, Instructor, Chemistry
Cheryl Coffey, Professor, Reading/Humanities/College Seminar
Robert Coffey, Assistant Professor, Computer Science
Robert Cognato, Assistant Professor, Library
David Cohen, Instructor, Mathematics
Lynn Cohen, Associate Professor, English/College Seminar
Richard Cohen, Associate Professor, Physical Education
Stuart Cohen, Assistant Professor, Health Careers
Tara Cohen, Instructor, College Seminar
Susan Colak, Assistant Professor, Visual Arts
Robert Colavito, Professional Assistant I, Academic Skills
Thomas Colletti, Instructor, History
Christopher Collins, Instructor, Biology
Lawrence Collins, Instructor, Culinary Arts
ADJUNCT FACULTY AND INSTRUCTIONAL STAFF

Patricia A. Colombraro, Assistant Professor, Visual Arts
Aura Colon, Instructor, Spanish
Adrienne Colonna, Instructor, Dietetic Technician
Harry Colwell, Professional Assistant I, Mathematics
Joseph Commesso, Professional Assistant I, Radio and Television
Jennifer Concepcion, Instructor, Nursing
Michael Confusione, Assistant Professor, Psychology
Stephen Conklin, Professional Assistant II, Academic Computer Lab
Maura Conley, Instructor, English
Nancy M. Conlon, Associate Professor, English/College Seminar
James Comers, Assistant Professor, Mathematics
Alanna Connolly, Professional Assistant II, Mathematics
Emily Connolly, Assistant Professor, Mathematics
Gregory Connors, Instructor, Physical Education
William F. Connors, Jr., Professor, Counseling/Business
Thomas Conte, Instructor, Anthropology
Brian Conway, Instructor, History
Kristin Conway, Instructor, Business Administration
Joan Cook, Professional Assistant II, Theatre
Stephanie Cooke, Instructor, Psychology
Robyn Cooper, Instructor, Visual Arts
Danielle Coppola, Instructor, Nursing
Kathleen Corbisiero, Professional Assistant I, Earth and Space Science/Physics
Lisa M. Cordani-Stevenson, Assistant Professor, Anthropology
Christopher Corbone, Instructor, Visual Arts
Lester Corrian, Professional Assistant I, Academic Computer Lab
Nancy S. Corso, Instructor, History
Donald Coscia, Professor, Mathematics
Frank Coscia, Professor, Mathematics
Giuseppe Costa, Assistant Professor, Italian
Rose M. Costanzo, Assistant Professor, American Sign Language
William Costello, Instructor, Criminal Justice
Jessica Cox, Instructor, Reading/College Seminar
Susan Cox, Professor, Computer Science
Cheryl Coye, Instructor, College Seminar
Dawn Coyle, Professional Assistant, Student Services
Helene Coyle, Professor, Nursing/College Seminar
Patricia Coyle, Assistant Professor, Sociology
Mary Creagh, Assistant Professor, Humanities/Reading/College Seminar
Maryleanne Creamer, Instructor, Practical Nursing
Michael Cressey, Instructor, Biology
Beth A. Crimi, Instructor, Mathematics
Frank Croce, Assistant Professor, Business
Robert Crocker, Instructor, Biology
Rachel Cronemeyer, Professional Assistant, Culinary Arts
Kim Cronin, Professional Assistant II, Academic Computer Lab
Daniel Crough, Instructor, EMT
Jennifer Crowe, Instructor, Reading
Ann Marie Csorny, Instructor, Human Services/Interdisciplinary Studies
Anthony Cuccaro, Associate Professor, Veterinary Science
Louis Cucurese, Instructor, Health Careers/College Seminar
Laura Cudia, Instructor, English as a Second Language
Samantha Cuiffo, Professional Assistant I, Biology
Stephen Cummings, Professional Assistant I, Academic Computer Lab
Lisa Cunningham, Instructor, Physical Education
Thomas Curtin, Instructor, Philosophy
Amy Cusumano, Instructor, Spanish
Jennifer Cusumano, Instructor, Communications
Ewa Dabkowska, Instructor, Mathematics
Ciro D’Agostino, Instructor, Electrical Engineering Technology
Joseph D’Agostino, Instructor, Mathematics
Stacy D’Agostino, Professional Assistant, Center for Academic Excellence
Soren F. Dahl, Professional Assistant I, Biology
Charles D’Alessandro, Associate Professor, Accounting
Stacy D’Agostino, Professional Assistant I, Center for Academic Excellence
Eileen Daley, Assistant Professor, Nursing
Michael D’Alto, Instructor, English
Ira Daly, Instructor, History
Ginger D’Amato, Professional Assistant, Administrative
Lori D’Amato, Instructor, Physical Education
Donna D’Ambrosio, Instructor, Early Childhood Education
Robert D’Ambrosio, Assistant Professor, Mathematics
Angela D’Amico, Instructor, Reading
Patricia J. D’Amico, Assistant Professor, Business
Deborah M. Dandrea, Instructor, Psychology
Manning Dandridge, Assistant Professor, English
Diane D’Angelo, Assistant Professor, Spanish
Rose A. D’Angelo, Instructor, Mathematics
Margaret Dankievitch, Assistant Professor, Mathematics
Leonard Dankner, Assistant Professor, Computer Science
Marie Danvers, Instructor, Theatre
Gerard Danzi, Professor, Counseling
Michael Dasaro, Professional Assistant, Business and Accounting
Melissa David, Professional Assistant I, Admissions
Russell E. David, Associate Professor, Mathematics
Debra Davidson, Instructor, Reading
Danielle Davis, Instructor, Mathematics
Robert Davis, Associate Professor, Physical Education
Albert Dawson, Assistant Professor, Construction Technology
John Maury Dean, Professor, English, Music
Shima Debnath, Assistant Professor, Mathematics
Leo DeBode, Associate Professor, Fire Science
Jenna DeBono, Instructor, Psychology
Marsha Deckman, Instructor, Nursing
Meredith DeFelice, Instructor, Mathematics
Mary Defilippo, Professional Assistant II, Biology
Tracey L. DeFio, Professional Assistant I, Biology/Chemistry
Jessica DeHart, Instructor, Physical Education
Diana DeJesus-Bloomberg, Instructor, Nursing
Anthony DeKams, Professional Assistant I, Reading
Veronica Dekoning, Assistant Professor, Health Care
Robert Delagi, Assistant Professor, Health Careers
Tracey A. Del Duca, Instructor, Physical Education
Jeanmarie DeLany, Professional Assistant II, Academic Computer Lab
Michelle Delevante, Instructor, Health Careers/Student Affairs
Dennis Delgado, Instructor, Visual Arts
Edward DeLia, Professor, Sociology
Margaret DeLima, Instructor, Computer Art
Bertram Delmage, Professor, Criminal Justice/College Seminar
Angela DeMeri, Professional Assistant, Administrative
Michael Delph, Instructor, Criminal Justice
Katelyn Deluca, Instructor, English
Donna Demar, Assistant Professor, English as a Second Language
Frank Demaria, Assistant Professor, Biology
Kathleen DeMato, Instructor, Reading
Michelle DeMauro-Scharf, Instructor, Spanish
Julie Demola, Instructor, Mathematics
Angelina DeNeve, Instructor, Library
Carolyn Denys, Assistant Professor, Humanities/Interdisciplinary Studies/Reading/College Seminar
Harry Denys, Instructor, Reading/College Seminar
Leslie Derenfeld, Professor, Education/College Seminar
Tracy D’Errico, Instructor, Health Information Technology
Priya Desai, Instructor, Chemistry
Alphonse Desiderio, Professor, Business
Jonathan DeSoto, Professional Assistant I, Title III
Erica DeTemman, Instructor, English
Dennis DeTore, Instructor, Accounting
Anthony DeTroia, Instructor, Manufacturing
Regina Deturo, Assistant Professor, Psychology/Counseling
Michael Devine, Assistant Professor, Criminal Justice
Mary Jane DeVito, Instructor, English
Barbara de Zorzi, Assistant Professor, History
Robert de Zorzi, Professor, History
Bhaven Dhanabalasingam, Instructor, Chemistry
Urshula Dholakia, Professional Assistant I, Center for Academic Excellence
Orsete J. Dias, Assistant Professor, Economics
Mary Diaz, Instructor, English
Doreen Dibiase, Instructor, Human Services
Jerome Diecco, Instructor, Culinary Arts
Mary Dickinson, Instructor, Reading
Gloria Diemer, Assistant Professor, Computer Science/Office Tech/Business/College Seminar
Joanna Dierberger, Instructor, Student Affairs
Robert M. Dietz, Assistant Professor, English
Thomas Digilio, Assistant Professor, Psychology
Frank DiGregorio, Assistant Professor, History/College Seminar
Michael DiLena, Instructor, Student Support Services
Kathleen Dilger, Instructor, Biology
James Dilger, Instructor, Physics
Karen DiMartino, Instructor, Nursing
Rocco DiNapoli, Professor, Mathematics
Susan Dingle, Instructor, English
Joanne M. Dinovis, Instructor, Chemistry
Rachael Dioguardi, Instructor, College Seminar
Dawn Lee DiPerci, Instructor, Graphic Design
Meaghan Disken, Instructor, Mathematics

Lori L. DiTaranto, Assistant Professor, Humanities/English
Barry Dlouhy, Instructor, English
Kathleen Dobies, Instructor, Nursing
Edward Dobres, Assistant Professor, Spanish
Lorena Doherty, Instructor, Library
Terri A. Dohrenwend, Instructor, Criminal Justice
Francis Dolan, Instructor, Physical Education
Jeanette C. Dolan-Chickara, Instructor, Reading
David Dombroff, Instructor, Culinary Arts
Benay Don, Professor, Mathematics
Caillen Donahue, Instructor, Criminal Justice
Denise Donaldson Kaiser, Instructor, Dietetic Technician
Valerie Donaruma, Instructor, College Seminar
Robert Donnelly, Instructor, Japanese
Christopher G. Donoghue, Instructor, Mathematics
Kerri Donohue, Instructor, Biology
Carol A. Donovan, Instructor, History
Richard Dormer, Instructor, Criminal Justice
Joan Dorr, Assistant Professor, Adult Learner Program/College Seminar
Cheryl Dorskind, Assistant Professor, Visual Arts
Melissa Dos Santos, Instructor, Mathematics
William Dougherty, Instructor, Culinary Arts
Carol Doukakis-Pilkington, Associate Professor, English as a Second Language
Argyrios Doumas, Professor, Mathematics
Jared Dowd, Professional Assistant, Administration
Joseph Dowd, Instructor, English
Robert Doyle, Professor, Business Law
Julia Dreyer, Instructor, Educational Technology Unit
Lorraine A. Dreyer, Assistant Professor, Reading/College Seminar
Patricia Dreyer, Instructor, Reading
Kathleen Droesch, Instructor, Anthropology
Stanley Drozd, Instructor, Construction Technology
Timothy Drum, Professional Assistant I, Educational Opportunity Program
Bernard Dubinsky, Assistant Professor, Business
Catherine Duffy, Instructor, Reading
Tara Duffy, Instructor, Biology
Joanne Dumas, Instructor, Visual Arts
Robert Dumas, Instructor, Mathematics
Stacey Dunham, Professional Assistant I, Reading
Peter Dunn, Instructor, Criminal Justice
Nancy Dunnagan, Specialist I, Student Affairs
Jessica Dutton, Instructor, Marine Biology/Earth and Space Science
Diane Dvorak, Professor, Business Law

Betty Easley, Associate Professor, Sociology/Business
Emilie Eckert, Professional Assistant, Academic Skills
Matthew Eckhoff, Professional Assistant I, Academic Affairs/Honors
Peter Eckstein, Professor, Physics
Patricia Edington, Associate Professor, Humanities
Richard Edwards, Professional Assistant I, Biology
Robert Edwards, Assistant Professor, Criminal Justice
Janice C. Ethimioiu, Professor, Academic Skills
Paula Eglevsky, Assistant Professor, English
Kathleen Ehrhard, Instructor, College Seminar
Nina Ehrlinger, Instructor, English
ADJUNCT FACULTY AND INSTRUCTIONAL STAFF

Lisa Eicher, Instructor, English
Adam Eidelman-Baum, Professional Assistant, Academic Computer Lab
Lisa Eisenberg, Instructor, Health Careers
Devi Ekanayake, Instructor, Chemistry
Suzanne Elie, Instructor, Nursing
Robert L. Elgart, Professor, Biology
Kevin Ellerkamp, Instructor, College Seminar
Maryanne Ellinger, Professional Assistant I, Academic Computer Lab/Academic Skills
Ray Ellis, Assistant Professor, Visual Arts
David Emig, Instructor, Nursing
Jaime Emmetserberger, Instructor, Biology
Janet Emproto, Assistant Professor, Mathematics
Jason Englert, Professional Assistant I, Mathematics
James Erickson, Assistant Professor, Music
Melissa Ericksen, Professional Assistant I, Title III
Michael J. Erickson, Instructor, Physical Sciences
Ann Erlanger, Instructor, Psychology
Doris Esposito, Assistant Professor, Mathematics
Frances Esposito, Assistant Professor, Reading/College Seminar
John Esposito, Instructor, Fire Science
Joseph Esposito, Assistant Professor, Mathematics
Geraldine Ann Evans, Instructor, Nursing
Jonathan Fabricant, Assistant Professor, Visual Arts
Stuart N. Fader, Professor, Psychology
Renee Faibish, Instructor, Mathematics
Angela Falco, Professional Assistant, Culinary
Frank Fallace, Assistant Professor, Spanish/Italian
Victor Farfan, Professional Assistant I, Center for Academic Excellence
Eric Farina, Instructor, History
Mary E. Farina, Instructor, Interior Design
Frank Farrell, Instructor, Psychology
Imelda Farrell, Instructor, English/Reading
Gina M. Fattibene, Instructor, Human Services
Christine Feeley, Instructor, Psychology
Denise Fehr, Assistant Professor, Visual Arts
Judy Feigel, Professional Assistant II, Reading
Michael Feinberg, Professional Assistant I, Library
H. Alan Feit, Professor, Visual Arts
Amy Feldnov, Instructor, English
John W. Felix, Associate Professor, English/Humanities
Linda Fenimore, Professional Assistant, Academic Affairs
Elizabeth Fennell, Instructor, Reading/English
Colleen Fennessey, Instructor, English
Mary Fernandez, Instructor, Spanish
Michelle Fernandez, Professional Assistant I, Writing
Jonathan J. Ferrante, Assistant Professor, History
Dylan Ferrara, Instructor, English
Thomas Ferrigno, Instructor, Mathematics
Tina Marie Ferro, Instructor, Culinary Arts
George Fertal, Sr., Instructor, Criminal Justice
Ellen Fetterman, Associate Professor, English/College Seminar
Anna Marie Feuerbach, Assistant Professor, Anthropology
Dominque Ficalora, Instructor, English
Karen Field, Instructor, Nursing
Jason Fiernzore, Instructor, Biology
Vincent S. Filingeri, Assistant Professor, Psychology
Aaron Finbloom, Instructor, Philosophy
Lorraine Findlay, Associate Professor, Biology/Marine Biology/Oceanography
Renée E. Finger, Professional Assistant I, Physics/Biology
William F. Fink, Instructor, Philosophy
Erin Finley, Instructor, Culinary
Victoria Finocchio, Instructor, Reading
Steven J. Fischbach, Assistant Professor, Mathematics
Andrea Fischer, Instructor, Mathematics
Lawrence G. Fischer, Instructor, Mathematics
Wendi Fischer, Assistant Professor, Psychology
Philip Fisher, Instructor, English
Janet L. Flaherty, Instructor, Biology/Health Careers
Michael R. Flanagan, Instructor, Earth and Space Science
Monica Flanagan, Assistant Professor, Health Careers
Thomas Flesher, Instructor, Economics
William Flinter, Professor, History
Kelliann Flores, Assistant Professor, Humanities/Spanish
Marco Flores, Professional Assistant I, Center for Academic Excellence
Michelle Flores, Instructor, Student Affairs/College Seminar
Patricia Flynn-Pacholik, Assistant Professor, Business/Counseling/College Seminar
Veronica Foceri, Professional Assistant I, Foreign Language, English as a Second Language
Anne Fogarty, Assistant Professor, Early Childhood Education/College Seminar
Emily A. Fogarty, Assistant Professor, Geography
James Fogarty, Professional Assistant I, Culinary Arts
Henry Foglino, Associate Professor, Marine Biology/College Seminar
Courtney Foley, Professional Assistant I, Center for Academic Excellence
Dennis Foley, Professional Assistant I, Biology
Donna Foley, Professional Assistant I, Academic Computer Lab
Kevin Foley, Professor, Health Careers/Physical Education
Linda S. Folken, Instructor, Health Careers
Katherine Foret, Instructor, English
Nicole Forman, Instructor, Chemistry
Seth Forman, Professor, Political Science
Beth Forrester, Associate Professor, Education
Sean Fountaine, Instructor, Culinary Arts
Robert Fournier, Instructor, Marine Biology
Darien Fox, Instructor, Business
Sheila Fox, Assistant Professor, Visual Arts/Library
Stephen B. Fox, Instructor, Spanish
Timothy Fox, Instructor, Mathematics
Wesley Francillon, Instructor, Engineering Technology
Donovan M. Fraser, Instructor, Mathematics
Keith Fraser, Instructor, Biology
Trevor Fraser, Assistant Professor, Communications
Mary Frawley, Instructor, Nursing
James Frayne, Professor, Business Law
Pamela Frazier, Professor, Dietetic Technician
Thomas Frazier, Professional Assistant II, Biology
Richard J. Freda, Assistant Professor, Mathematics
Michelle Freed, Associate Professor, Reading/College Seminar
Josephine Freedman, Professor, Computer Science / Mathematics
Lorraine Freire, Instructor, Nursing
Christopher French, Instructor, Philosophy
Matthew French, Professional Assistant II, Physical Education
Amable Frias, Professional Assistant, Telecommunications
Scott E. Friedberg, Professional Assistant I, Mathematics
Kenneth R. Friedheim, Instructor, Physical Education
Sharon Friedman, Assistant Professor, Physical Education
Suzanne Friesel, Assistant Professor, Mathematics
David Landon Frim, III, Instructor, Philosophy
George Frost, Professor, Economics / Political Science
Barry Fruchter, Assistant Professor, English
Erick Fuhrer, Instructor, English
Pamela L. Furbeck, Instructor, College Seminar
Gregory Furjanic, Assistant Professor, Visual Arts
John Gabosch, Associate Professor, English
Lori Galante, Professional Assistant, Occupational Therapy
William R. Galati, Instructor, Mathematics
Joseph M. Galdi, Instructor, Criminal Justice
Michael J. Galgano, Assistant Professor, History
Loretta M. Galina, Instructor, College Seminar
Barbara Gallagher, Professional Assistant I, Honors Programs
Diana Gallagher, Instructor, English
John C. Gallagher, Professor, History
Lauren Gallagher, Professional Assistant I, Veterinary Science
Maura Gallagher, Instructor, English
Robert M. Gallagher, Instructor, Theater
John Gallery, Assistant Professor, Economics / Business / College Seminar
Marcial Gallimore, Instructor, College Seminar
Jacqueline Gallo, Instructor, Visual Arts
Manuel Galofaro, Instructor, Spanish
Richard Gambino, Instructor, Philosophy
Laura Gannon, Instructor, English
Bette Ganz, Assistant Professor, Mathematics
Mark Garabrant, Instructor, Criminal Justice
Robert Garbarino, Instructor, Accounting
Jay Gardiner, Associate Professor, Health Careers / Physical Education
Sharon Gardner, Professional Assistant I, Veterinary Science
Emily Garrano, Instructor, Nursing
Jonathan Gargiulo, Instructor, Physical Education
Maureen Garofalo, Assistant Professor, Mathematics
Charles D. Garrison, Professional Assistant I, Biology
Edward Garrone, Assistant Professor, History / College Seminar
Roseann Garruba, Assistant Professor, Reading / College Seminar
Gediminas Gasparavicius, Instructor, Visual Art
Paul Gasparo, Jr., Instructor, English
SandraGattuso, Professional Assistant I, Stay on Long Island Initiative Program
Karen M. Gatz, Assistant Professor, Mathematics
Mark Gatz, Instructor, Music
Christine Gayler, Instructor, Sociology
Donna Geffen, Instructor, American Sign Language
Leslie Geffner, Instructor, Occupational Therapy
Jamie Gelormino, Instructor, Counseling / College Seminar
Michael Gengler, Instructor, Physical Education
Eugene Genova, Professional Assistant I, Earth and Space Science
John Genova, Instructor, Mathematics
Julianne Gentile, Assistant Professor, Nursing
Salvatore Gentile, Instructor, Italian
Janine George, Professional Assistant I, English as a Second Language
Michael T. Gerien, Professor, Communications
Stephen Gerli, Instructor, College Seminar
Barbara Gerson, Instructor, Mathematics
Steven Gervasio, Instructor, Biology
Joanne Giacalone, Professional Assistant, Reading
Jack Giamanco, Instructor, Psychology
John Giannotti, Professional Assistant I, Computer Science
Barbara M. Gibbons, Assistant Professor, Nursing
Brian M. Giebel, Instructor, Chemistry
Linda Gifford, Instructor, College Seminar
Carolyn Gilbert, Instructor, Nursing
Beth Giles, Assistant Professor, Visual Arts
Elizabeth Gilfilen, Instructor, Visual Arts
Marianne Giller, Instructor, Reading
Edward Gillette, Professional Assistant, Student Affairs
James R. Gilliland, Jr., Instructor, Health Careers
Lorraine Gilson, Assistant Professor, Biology
Robert F. Gilpin, Instructor, Anthropology
Eileen Gilroy, Professional Assistant II, Mathematics
Donna Giordano, Associate Professor, History
Cheryl C. Giovan, Assistant Professor, Early Childhood Education
Marie K. Gippetti, Instructor, Reading
Michele Giua, Instructor, Italian
Kristina Glaser, Professional Assistant Chemistry
Linda Goetz, Professional Assistant I, Health Careers
Becky L. Goldberg, Instructor, Theatre
Janice Goldberg, Instructor, Theater
Stewart Goldberg, Assistant Professor, Psychology / College Seminar
Robert M. Golden, Instructor, Criminal Justice
David Goldman, Instructor, Counseling
Robert Goldman, Instructor, Humanities / Visual Arts
Judith Goldstein, Professor, Reading / College Seminar
Sarahjeanne Goldstein, Assistant Professor, Nursing
Gail Gomez, Instructor, Spanish
Ingrid Gomez, Instructor, Spanish
Patricia Gonzales, Professional Assistant I, Biology
Myrka A. Gonzalez, Instructor, Political Science
Stephen Gonzalez, Instructor, Mathematics
Daniel Goodman, Instructor, English
Alan Goodrich, Instructor, Visual Arts
Marjorie Goodstone, Associate Professor, Student Affairs / Psychology / College Seminar
Gary Goodwin, Professor, History / Geography / Interdisciplinary Studies
Stephen Gordon, Instructor, Business / College Seminar
James Gorman, Sr., Instructor, HVAC
Margery Gonsnell-Qua, Assistant Professor, Visual Arts
Stephanie Ann Gotard, Instructor, Reading
ADJUNCT FACULTY AND INSTRUCTIONAL STAFF

Brewster Gottsch, Associate Professor, Biology / Marine Biology
Jean Ann Gottsch, Assistant Professor, Communications
Caroline Gould, Professor, Psychology
Joseph Governale, Assistant Professor, English
Alexis Govin, Instructor, Sociology
Justin Grabel, Professional Assistant, Marine Biology
Megan Grabovski, Instructor, Reading
Krystal Grant, Instructor, Music
Munro Grant, Professional Assistant, Chemistry
William Gravit, Assistant Professor, Economics
David Gray, Assistant Professor, Mathematics / Physical Education
Anthony Greco, Assistant Professor, Automotive Technology
Jennifer Green, Instructor, Health Careers
Jimmie Lee Green, Jr., Instructor, History
Margaret Green, Assistant Professor, American Sign Language
Russell H. Greenberg, Instructor, Music
Terry L. Greene, II, Instructor, Music
Harriet Greenspan, Instructor, Math
Leonard Gregorio, Professor, Psychology
John Grein, Assistant Professor, Business / Accounting
Suman Grewal, Instructor, Chemistry
Pola Griego, Assistant Professor, Sociology / College Seminar
David Griffin, Instructor, Drafting
Mary Griffin, Instructor, Physical Sciences
Cynthia Grinley, Professional Assistant II, Academic Computer Lab
Donald Gronachan, Assistant Professor, Physical Education
Jay Gross, Assistant Professor, Mathematics
S Arthur Gross, Professional Assistant II, Mathematics
Sylvia Grossbach, Professional Assistant I, Academic Computer Lab
Joseph Grossi, Assistant Professor, Spanish
Mark Grossman, Instructor, Communications
JoAnn Gryzlo, Assistant Professor, Business / Accounting
Janine Guarascio, Instructor, Mathematics
Patricia Guercio, Assistant Professor, Health Careers
Jeffrey Guillot, Instructor, Political Science
Janet Gulla, Assistant Professor, Women Studies / Humanities
Arthur Gunston, Instructor, Accounting
Marian Guralnick, Instructor, English / College Seminar
Tamara Gurevich, Instructor, Economics
Andrea Gurvitz, Instructor, Culinary Arts
Kent Gustavson, Instructor, Humanities / Geography
Maria C. Gutierrez, Professional Assistant I, Academic Skills
Laurie Guttenberg, Assistant Professor, Communications
Paul M. Guzzardo, Jr., Professional Assistant I, Mathematics
Nancy Haefeli, Assistant Professor, English / College Seminar
Bakhkavar Hagedorn, Assistant Professor, Mathematics
Maria Hallahan, Instructor, College Seminar / Reading
Lois Halpin, Assistant Professor, Nursing
Michelle Ann Hamilton, Instructor, Biology
Ronish Hamilton, Instructor, Psychology
Christina Hamm, Instructor, Geography
Adam Handburger, Instructor, Student Affairs
Debra Handel, Associate Professor, Student Affairs
John Hanham, Associate Professor, Computer Science / Mathematics
Patricia Hanham, Professor, Computer Science
John Hanley, Instructor, Mathematics
Richard M. Hanley, Assistant Professor, Criminal Justice
David Hannigan, Assistant Professor, History / English
Jerelyn M. Hanrahan, Instructor, Visual Arts
Frank A. Hansen, Associate Professor, Music
Joyce Hansen, Instructor, College Seminar
Ping Hao, Professional Assistant I, Biology
Jeanne Harmer, Instructor, Nursing
Alex James Harnos, Instructor, Psychology
Candida Harper, Assistant Professor, English as a Second Language
Susan Harper, Instructor, English
Shelby Harper-Hankerson, Instructor, Reading
Thomas Harper, Instructor, Physical Education
Philip Harrington, Assistant Professor, Earth and Space Science
Brian C. Harrison, Instructor, Automotive Technology
Lynnette Harry-Rutherford, Instructor, Nursing
Kymberly M. Harvell, Assistant Professor, Nursing
Caitlin Harvey, Professional Assistant I, Admissions
Mary R. Harwood, Assistant Professor, Nursing
Thomas Hasitos, Professor, Mathematics
Tabethia S. Haubold, Professional Assistant I, Veterinary Science
Jessica Hautsch, Instructor, English
John Hawke, Instructor, Visual Arts
Jordon Hay, Assistant Professor, Biology
James M. Hayes, Instructor, College Seminar
Sharon Hayes, Assistant Professor / Mathematics
Thomas Hayes, Assistant Professor, Latin
Susan Haynie-DeForest, Assistant Professor, Communications / Theatre / College Seminar
Robert Healy, Instructor, Computer Science / Information Technology
Kim Hearn, Instructor / College Seminar / Admissions
Patricia Hebron, Professor, Nursing
Christine Hegarty, Assistant Professor, English
Gary Heil, Instructor, Chemistry
Erie Heisen-Gonzalez, Instructor, Communications / College Seminar
Donald Held, Instructor, History
Ann Helfgott, Assistant Professor, Humanities
Christine G. Hellberg, Instructor, American Sign Language
Ute Hellebuyck, Associate Professor, German
Bruce Heller, Assistant Professor, Computer Science
Linda Heller, Assistant Professor, Library / Office Technology
Rebekah Hellerman, Professional Assistant I, Culinary Arts
Beverly Hellman, Professor, Business/Office Technology/Computer Science
Christopher Hengerle, Instructor, Culinary Arts
Corey Hennessey, Professional Assistant I, Distance Learning
Laurie Hennessey, Professional Assistant I, Library/Media Services
Kimberly A. Henson, Instructor, Reading
Daven Herley, Professor, Early Childhood Education
Mary C. Herrick, Assistant Professor, Psychology
Rasha Herzalla, Professional Assistant, Culinary
Andrew Herzman, Professional Assistant, Radio and Television
Linda Heslin, Associate Professor, Library
Daniel Hess, Professional Assistant, Visual Arts
Erik Heuler, Instructor, Engineering/Drafting
Prithika Hewage, Instructor, Chemistry
Jennifer Heymach, Instructor, Construction Technology
Gary Hiel, Instructor, Chemistry
James Hill, Professional Assistant II, Facilities Support
Gina M. Hille, Instructor, Business
Brian Hilly, Instructor, History
Alfred H. Hilz, Professional Assistant I, Physics
Mary Hine, Professional Assistant I, Chemistry
Caryn Himelfarb, Instructor, Culinary Arts
Kimberly A. Hines, Instructor, English
Charles Hinrichs, Assistant Professor, Criminal Justice
Diana Hinton, Professor, Accounting/Computer Science/Business
Allison Hirsch, Instructor, Psychology
David Hirschberg, Professional Assistant II, Biology
Christopher R. Hirx, Professional Assistant I, Biology/Physical Education
Nga (Ivory) T. Ho, Professional Assistant II, Mathematics
Patricia Hobson, Instructor, College Seminar/Student Affairs
Charles Hofmann, Instructor, Mathematics
Lois I. Hoffman, Associate Professor, Visual Arts
Justine Hoffmann, Instructor, Biology
Jennifer Hogan, Professional Assistant II, English
Fred Holtz, Instructor, Psychology
Adam Holtzer, Instructor, Physical Education
Emily Holzer, Professional Assistant I, Computer Science Technology
Priethika Hewage, Professional Assistant, Chemistry
Emily Holzer, Professional Assistant II, Computer Science
Sangeet Honey, Assistant Professor, Biology
Stephen Hooghuis, Instructor, Computer Science/Information Technology
John I. Hoolahan, Professional Assistant I, Mathematics
John Hooper, Assistant Professor, Theatre/Communications
Lori Hooper, Assistant Professor, Sociology
Christopher Hopkins, Instructor Music
Nancy Hormann, Instructor, Nursing
Fredrick Horn, Professional Assistant II, Biology
Leonard Horowitz, Professional Assistant I, Mathematics
Hsiaofang Huang, Instructor, Computer Science
Patricia Hubbard-Ragette, Instructor, Visual Arts
Ronald Hueter, Instructor, History
Ruth Hughes, Instructor, Physical Education
Geordan Hull, Instructor, Economics
Cheryl Humsjo, Professional Assistant, Academic Affairs
Donna Hunter, Instructor, Nursing
Mary Anne Huntington, Professional Assistant II, Academic Computer Lab/Distance Education
George Hutchinson, Professional Assistant, Radio and Television
Michelle H. Hymowitz, Professional Assistant I, Biology
Matthew Iannucci, Instructor, History
Nereida Ibanez, Professional Assistant, Center for Academic Excellence
Takafumi Ide, Instructor, Visual Arts
Joseph Ilardi, Assistant Professor, Student Affairs
Nico Imbasciani, Instructor, Nursing
Prodromos Imprixis, Professional Assistant I, Writing Center
Anthony Infantino, Assistant Professor, Business
Jerilyn Ingold, Assistant Professor, Information Processing/Office Technology/Business
Robert Ingram, Assistant Professor, Accounting
Susan Inkles, Professional Assistant II, Reading
Barbara Inners, Assistant Professor, English
Joseph Inners, Professor, English
Amy Insana, Instructor, Student Affairs
Prudence Inzerillo, Professor, Counseling
William Israel, Assistant Professor, Mathematics
Leo E. Ivans, Professional Assistant II, Physics/Earth and Space Science/Biology
James Izzo, Assistant Professor, Mathematics
Richard S. Izzo, Instructor, Biology
Eugenia Jackolski, Instructor, Health Careers
Susan Jacobowitz, Associate Professor, English
Azadeh Jadali, Instructor, Biology
Mark James, Assistant Professor, Physical Education
Reine James, Instructor, Nursing
Krystyna I. Janicka-Wlodek, Assistant Professor, Mathematics
Kerry A. Janis, Instructor, Interior Design
Steven Janketic, Professional Assistant, Nursing
Linnae A. Janky, Instructor, American Sign Language
Muhammad Jatoi, Professional Assistant I, Academic Computer Lab
Mohammad Javadi, Professor, Mathematics
Karl Jean, Instructor, Mathematics
James Jehle, Assistant Professor, Mathematics
Christopher Jentsch, Associate Professor, Music
Brian Jeran, Professional Assistant, Student Support Services
Matthew Jeran, Instructor, Student Affairs/College Seminar
Bernadette Jermuysk, Assistant Professor, Mathematics
Jayne Johnsen-Seeberger, Assistant Professor, Library
Adela Johnson, Instructor, Accounting/Business
Teresa Johnson, Instructor, Information Technology
Christina Johnston, Professional Assistant I, The Learning Center
Timothy Johnston, Instructor, Humanities
Kevin Jones, Instructor, Spanish
ADJUNCT FACULTY AND INSTRUCTIONAL STAFF

Gabriela Jordan, Professional Assistant Center for Academic Excellence
Belkys Jorge, Professional Assistant I, Academic Skills
Vishwas Joshi, Assistant Professor, Chemistry
Patricia Jovic, Instructor, Nursing
Jessica Juhrsend, Instructor, English
Nicholas M. Juszczak, Assistant Professor, Psychology
K
Evgeni A. Kabotyanski, Instructor, Physics
Kristen Kagan, Instructor, Physical Therapy
Elinor Kahana, Associate Professor, Visual Arts
Chandrakanthi Kahanda, Associate Professor, Chemistry
Lois Kahl, Instructor, Physical Education/College Seminar
Dorothy Kalson, Assistant Professor, Interdisciplinary Studies/Music
Pamela Kallimanis, Instructor, English
Eileen Kamil, Professor, English
Diane Kampf, Professional Assistant I, Writing Center
Lisa Kandell, Professional Assistant I, Library
Christopher Kane, Instructor, Philosophy
Yeona Kang, Instructor, Math
Robert Kaplan, Associate Professor, English
Dean Karahalis, Assistant Professor, Music
John Karahalis, Associate Professor, Psychology/College Seminar
Jason Karolak, Instructor, Art
Edwin Karpf, Professional Assistant II, Physics
Marissa Kart, Instructor, Interior Design
Lucy Karszewski, Assistant Professor, Visual Arts
Barbara Karyo, Professor, Visual Arts
Jeffrey Kassner, Assistant Professor, Biology/ Marine Biology
Karen Kassner, Professional Assistant II, Biology
Richard Kassnove, Assistant Professor, Psychology
Michael Kastner, Instructor, English as a Second Language
Joel Katims, Professor, Business/Business Law
Lynn Katzel, Assistant Professor, Reading/College Seminar
Susan W. Kaufman, Instructor, English
Deborah Kaye, Instructor, Mathematics
Michele Keane, Instructor, Reading/College Seminar
Martin Kearney, Professional Assistant I, Biology
Raymond Keating, Instructor, Economics
Debra Keith-Serafey, Associate Professor, Biology
Brian Kelly, Instructor, English
Megan Kelly, Instructor, English
Heidi M. Kelly-Straughn, Professional Assistant I, Biology
Daniel Kelley, Instructor, Drafting
Marlene Kellner, Instructor, Nursing
Sharon Kelsch, Associate Professor, Nursing
Jessica Kennedy, Instructor, English
Kathleen Kennedy, Instructor, English as a Second Language
Scott Kennedy, Instructor, Mathematics
Mark K. Kenny, Associate Professor, Biology
Stanley Keslonsky, Associate Professor, Physical Education
Joseph Keves, Assistant Professor, Mathematics
Muhammad Khalilq, Instructor, Physics
Terrie Killoran, Professional Assistant II, Health Careers
Mary Kim, Instructor, Library
Lorraine Kinsley, Instructor, Reading/College Seminar
Mary S. Kinsley, Instructor, English
Bonnie Kircher, Instructor, Communications
Eileen Kirshoff, Assistant Professor, Mathematics
William Kiriazis, Associate Professor, Visual Arts
Harold Kirsbaum, Instructor, College Seminar
Barbara Kirshner, Assistant Professor, Communications/College Seminar
Nadine Kissel, Professional Assistant, Culinary Arts
Laurel Klein, Instructor, Communications
Ursula Klein, Instructor, English
Carl W. Klug, Instructor, Health Careers
Charlene Knadle, Professor, English
William T. Knipfing, Instructor, College Seminar
Leeann Knoblich, Professional Assistant, Admissions
Matthew Knowlan, Instructor, History
Ellen Koch, Associate Professor, English as a Second Language/Reading
Dennis Kochis, Professor, Computer Science/Business
Estelle Kochis, Professor, Business/Computer Science
Chaminda Nalaka Kodituwakkula, Instructor, Physics
Susan Koenig, Instructor, Humanities
Julia Koeppelin, Professional Assistant, Culinary
Andrea Koetter, Assistant Professor, English
Thomas Koetzle, Chemistry
Dianne Kohl, Associate Professor, English/College Seminar
Jack Kohl, Assistant Professor, Music
Adam Kohler, Instructor, Philosophy
Edward Kolk, Instructor, Medical Terminology
Priscilla Komara, Instructor, Health Information Technology
Matthew Konig, Assistant Professor, Philosophy
Lee Konitz, Assistant Professor, Economics
Chen Kong, Professional Assistant, Center for Academic Excellence
Matthew Konkel, Professional Assistant I, Mathematics
Myrodes Konstantinides, Associate Professor, Philosophy/Interdisciplinary Studies
Jeffrey Koodin, Professor, Physical Education/Health Careers
Judith Koodin, Professor, Student Services
Roger Koopmann, Professional Assistant, Security
Paul R. Koretzki, Instructor, Mathematics
Panayiotis Korovezos, Instructor, Radio and Television Production
Johanna Kosak, Instructor, Music
Christine Kosel, Professional Assistant I, Center for Academic Excellence
Kathleen Koska, Professional Assistant I, Center for Academic Excellence
Pamela Koste-Levy, Professional Assistant I, Center for Academic Excellence
Alex Kostopulos, Professional Assistant I, Visual Arts
Annmarie Kotarba, Assistant Professor, Biology
Lawrence R. Kotkin, Instructor, Psychology
Kevin Kouebek, Assistant Professor, Construction Technology
Susan Koukounas, Assistant Professor, Mathematics

Administration and Faculty
Marcia Kouskalos, Assistant Professor, Nursing
Deborah Kowalski, Instructor, Physical Education
Samantha Kozikott, Instructor, Biology
Dennis Kramer, Assistant Professor, Electrical Technology
Karen Kramer, Instructor, Health Information Technology
Steven L. Kramer, Instructor, Communications
Kerri Kranz, Professional Assistant I, Student Affairs
Marie A. Kratochvil, Professor, Economics
John F. Kreutz, Assistant Professor, Political Science
Christopher Krietsch, Instructor, English
Elaine Krollick, Assistant Professor, Mathematics
Kimberly Krugman, Instructor, Psychology
Dilek Kucuk, Professional Assistant I, Math
Steven J. Kuehbhas, Instructor, Criminal Justice
Claudia Kuehnl, Assistant Professor, Visual Arts
Christine Kulis, Associate Professor, Mathematics
Dana Kuroski, Instructor, Physical Education
Eda Kusakoglu, Professional Assistant I, Mathematics
Allison M. Kushner, Instructor, Political Science
Christopher W. Kushner, Instructor, Physical Education
Emilie F. Kutztch, Instructor, Philosophy
Rodney Kutch, Associate Professor, Business/Accounting

L
Lori Ann Labalsamo, Instructor, English
Frank LaBarbera III, Instructor, Physical Education/College Seminar
Kenneth LaBarbera, Assistant Professor, Education
Michael LaBarbera, Instructor, Mathematics
Carl LaChance, Instructor, Economics
Steven J. Ladd, Instructor, Student Affairs
Frances E. LaFauci, Professor, Nursing
Sally LaFort, Instructor, English/Humanities
Teresa Lagattolla, Professional Assistant, Culinary
Margaret LaGiudice, Instructor, Nursing
William Lahti, Instructor, Computer Science
Salvatore LaLima, Professor, Accounting
Virginia Lalumia, Instructor, Business
Wayne Lam, Instructor, Math
Monica LaMar-Rignola, Professional Assistant, Culinary
Stanley Lamberg, Professor, Biology
Robert Lambiase, Professor, Engineering/Electrical Engineering Technology
Nicholas Lamia, Instructor, Visual Arts
Miriam T. Landau, Assistant Professor, Spanish
Kaitlin Landrein, Instructor, History
Hannah M. Landsel-Mangione, Instructor, English
Carolyn Lanfear, Assistant Professor, Mathematics
Robert Lanfear, Associate Professor, Mathematics
Sean Lanfear, Professional Assistant I, Mathematics
Edward Langeback, Assistant Professor, Chemistry
Michelle LaPorte, Instructor, Music
Kraig Larkin, Instructor, History
Jonathan LaRosa, Professional Assistant I, Earth and Space Science/Cheistry
Bryan Latham, Instructor, History
Salvatore A. LaTorre, Assistant Professor, Spanish
Thomas Lattimer, Associate Professor, Marine Biology/Earth and Space Science
Amanda Lavery, Instructor, Biology
Vincent J. Lawrence, Assistant Professor, Mathematics
Nicole A. Lawrence-Ascoli, Professional Assistant I, Mathematics
Alissa LeClair, Professional Assistant I, Writing Center
Danielle K. Lee, Instructor, English
Eunah Lee, Instructor, Philosophy
Susan C. Lee, Instructor, Reading
Winston Lee, Instructor, Health Careers
Barbara Leek, Professional Assistant II, English
Eugene Leff, Associate Professor, Biology
Linda Lehmann, Specialist I, Reading
Rainy Lehrman, Instructor, Visual Arts
Anita Leibowitz, Assistant Professor, Communications
Edward Leight, Instructor, Heating, Ventilation, Air Conditioning & Refrigeration
Edwin B. Leighton, Instructor, Mathematics
Keryn Lemp, Instructor, Criminal Justice
Lois Lemonda, Instructor, Italian
William Lengyel, Professional Assistant I, Culinary Arts
Lourdes Lento, Instructor, Communications
Lori Leonhardt, Instructor, Health Science
Matthew Leporati, Instructor, English
Deborah Lesser, Assistant Professor, Accounting
Karen Lessler, Instructor, History
Christopher Lettieri, Instructor, Earth and Space Science
Gary J. Levanti, Instructor, Business
Jonathan Leventon, Assistant Professor, History
Herbert M. Levine, Assistant Professor, Sociology
Martin Levine, Associate Professor, Visual Arts
Morton Levine, Associate Professor, English/College Seminar
Steven Levine, Instructor, College Seminar
Jesse Levy, Instructor, Physical Education
Lynda Levy, Instructor, English/College Seminar
Stephen Lewis, Professor, English
Dale Leyden, Instructor, English
ChiHwei Li, Instructor, Music
Qing Li, Professional Assistant I, Foreign Language
Ye Li, Instructor, Chinese
David Lieberman, Professor, Physics
Suzanne Liedker, Professional Assistant I, Adult Learner Program
Mary Lilienthal, Assistant Professor, Library
Alex Lima, Instructor, Spanish
Gil Link, Instructor, Student Affairs
Rita J. Link, Professional Assistant I, Nursing
Rose Link, Instructor, English
Nicole Lippolis, Instructor, Chemistry
Elzbieta Litkowski, Professional Assistant I, Center for Academic Excellence
John P. Litkowski, Professional Assistant II, Administrative/Center for Academic Excellence
Nicole A. LiVigni, Instructor, Mathematics
Kelly Ann Lizewski, Instructor, Health Careers
Melanie Loban, Professional Assistant I, Culinary Arts
Gina Lochren, Instructor, Physical Education
Philip Locicero, Professional Assistant I, Biology
Christopher Lockhart, Instructor, College Seminar
Andrea Lodge, Professional Assistant, Music
Christopher Loewen, Instructor, Chemistry
Marvin Loewen, Professor, Chemistry
Anthony Logallo, Assistant Professor, Criminal Justice
ADJUNCT FACULTY AND INSTRUCTIONAL STAFF

Emily Lohmer, Instructor, English
Adrienne L. Lojeck, Professional Assistant, English
George Lomaga, Professor, Earth and Space Science
Margaret Lomaga, Assistant Professor, Earth and Space Science
Mark Lombardi, Instructor, Biology
Joseph Lombardo, Professor, Philosophy
Robin Lombardo, Assistant Professor, Health Careers
Bruce J. Long, Instructor, English
Christopher Long, Instructor, Human Services
Stephanie Loor, Instructor, Center for Academic Excellence
Michelle J. Lopes, Professional Assistant I, Reading
Juan Carlos Lopez, Professional Assistant, Visual Arts
Robert Lopez, Instructor, Sociology
Elizabeth LoRe, Instructor, Business/Office Technology/Computer Science/College Seminar
Jonathan Lorello, Professional Assistant, Institutional Advancement
Matthew Lorenz, Instructor, English
Sonya R. Lorrain, Instructor, Manufacturing Technology
Antonia Loschiavo, Instructor, Marketing
Pamela Losquadro, Instructor, Reading
Heather Lotito, Instructor, College Seminar
Anne Lotito-Schuh, Instructor, English
Fara Lourenso, Professional Assistant I, Mathematics/Chemistry
Clarita O. Love, Professional Assistant I, Theatre
Robert Love, Jr., Associate Professor, Biology
Jeffrey Lowen, Professional Assistant II, Biology
Michael F. Lowitt, Assistant Professor, College Seminar
Monica Lozano, Professional Assistant I, College Seminar
Martin Lubin, Assistant Professor, Humanities
Vicki Luckman, Instructor, Physical Education
Carmen Ludemann, Professional Assistant I, Administrative
Bryan D. Luff, Professional Assistant, Culinary Arts
Edward Luhrs, Instructor, English
Nicole Liu, Professional Assistant I, Stay on L.I. Initiative Program
Ursula Lukszo, Instructor, English/ Humanities
Chad A. Lupinacci, Instructor, Political Science
Deborah Lupo-Lyons, Professional Assistant I, Academic Skills
Karone Luquer, Instructor, History/College Seminar
Timothy J. Lynn, Instructor, Mathematics
Agnes Lynch, Instructor, Practical Nursing/Nursing
Nicole Lyons-McCreary, Instructor, Nursing

M

Maria Macarle, Professor, Physical Education/College Seminar
Kathleen A. Macbeth, Professional Assistant I, Academic Computer Lab
Susan MacDonald, Assistant Professor, Psychology/Physical Education/College Seminar
Gerardo Mackenzie, Instructor, Biology
Jennie Magaro, Assistant Professor, Psychology
William Maddock, III, Instructor, Philosophy
Kathleen Madigan, Assistant Professor, Library
Barbara Magid, Professor, Chemistry
Nancy Maggio, Instructor, Nursing
James Maher, Associate Professor, Criminal Justice
Janet Mahoney, Assistant Professor, Mathematics/College Seminar
Theonie Makidis, Instructor, Criminal Justice
Ruth Makofske, Assistant Professor, Visual Arts
Eugene Makowski, Instructor, Business
Andrea Maldari, Professional Assistant I, Educational Opportunity Program
Jill Malik, Instructor, Psychology
Sean Malloy, Assistant Professor, Mathematics
Theodora Mamatas, Assistant Professor, English/College Seminar
Robert Mancini, Assistant Professor, Biology
Steven Mandelkorn, Instructor, Accounting/Business
Michael Maneri, Instructor, Accounting
Kyle T. Manfre, Professional Assistant I, Academic Computer Lab
Ellen Mangiamele, Instructor, English/College Seminar
Robert Mangiamele, Instructor, Criminal Justice
Ruth Mangual, Instructor, Culinary
Linda Maniscalco, Professional Assistant, Student Affairs
Janna Mannhart, Professional Assistant II, Physical Education
Randolph H. Manning, Professor, Psychology/Sociology, College Seminar
Stephen D. Manning, Assistant Professor, Philosophy
Vito W. Mannino, Professor, Computer Science
Elvira Manrique, Instructor, Nursing
Seyed Mansourbeigi, Instructor, Manufacturing
Julius Marcucci, Professor, Mathematics
Brian Marcus, Instructor, College Seminar
Rebecca Marcus, Instructor, Psychology
Michelle Margiotta, Instructor, Music
Marilyn Margulies, Assistant Professor, Mathematics
Edward Marinich, Jr., Instructor, Student Affairs
Nebojsa S. Marinkovic, Assistant Professor, Chemistry
Theresa Mariano, Assistant Professor, Physical Education
John Mario, Associate Professor, Chemistry/Criminal Justice
Anthony Maritato, Instructor, Economics
Kevin Maritato, Instructor, Mathematics
Alan Mark, Assistant Professor, Business/Accounting
Monica Marlowe, Instructor, Marine Biology
Frank Marotta, Assistant Professor, Health Careers/Fire Science
Todd Marotta, Professional Assistant, English
Norris Marshak, Assistant Professor, English
Barbara Martin, Instructor, Reading/College Seminar
Bruce Martin, Associate Professor, Computer Science
Eugene Martini, Instructor, Chemistry
Maureen Martini, Professional Assistant I, Computer Science/Distance Education
Raymond C. Martinez, Assistant Professor, Biology/Student Services/College Seminar
Andrea Martinez-Villalobos, Professional Assistant I, Biology
Dawnmarie Martino, Instructor, HVAC
Amy L. Martz, Instructor, Mathematics
Ronald Marwood, Assistant Professor, Economics
Thomas Marzagalli, Instructor, English
William M. Masterton, Instructor, Health Careers
Kristyn Masteridge, Instructor, Reading / College Seminar
Kevin Mastridge, Professional Assistant, Security
Ralph Masullo, Instructor, Visual Arts
Jerry W. Matejka, Instructor, Computer Science / Information Technology
Joseph Matero, Professional Assistant I, Reading
Gerard Matovcik, Professor, English
William Matros, Assistant Professor, Mathematics
Kristin Mattner, Instructor, English
Thomas Mattina, Instructor, Mathematics
Aimee Mattiolo, Instructor, Dietetic Technician, Health Careers
Mark Matvya, Professional Assistant II, Physical Education
Dorota Matyjaszek, Instructor, Chemistry
Janet Mauck, Instructor, College Seminar
Allison M. Mauri, Instructor, Mathematics
Gertrude Mauri, Instructor, Student Affairs / College Seminar
Giuseppe F. Mauro, Professional Assistant I, Culinary Arts
William E. Mauser, Instructor, Biology
Ralph Maust, Professor, Earth and Space Science
Sonja Mayer, Instructor, English
Annette Mazzotti, Instructor, Reading
Vivienne Mazzola, Professor, Mathematics
William McAllister, Professor, Computer Science
David C. McAuley, Associate Professor, Business / College Seminar
Kevin McBride, Instructor, Mathematics
Michael McCabe, Instructor, Electrical Engineering Technology
Marilyn McCall, Professor, Visual Arts
Vincent McCambley, Associate Professor, Psychology
Shannon McCann, Instructor, English
Anne McCarthy, Specialist I, Biology and Physical Sciences
Charles McCarthy, Professor, Math / Physical Sciences
Jeralynn McCarthy, Assistant Professor, Library / College Seminar
James McCarty, III, Assistant Professor, Criminal Justice
Vereline McClane, Instructor, Business
Melinda McCloud, Instructor, Psychology / Sociology
Suzanne McConnell, Professional Assistant II, Biology / Visual Arts
Sean R. McCorkle, Instructor, Earth and Space Science
Kathleen McCoy, Professional Assistant, Honors
Edward McCulloch, Instructor, English
Miriam McDade, Assistant Professor, Mathematics
Carrie McDermott, Instructor, College Seminar
John McDermott, Professor, English
Margaret McDonald, Assistant Professor, Nursing
Noreen McDonald, Professional Assistant I, Academic Skills
Robert McDonald, Assistant Professor, Visual Arts
Robert McDonnell, Associate Professor, English
Karen McDonough, Assistant Professor, Mathematics
Regina McEneaney, Professor, Library
Helen McEntire, Associate Professor, Accounting
Helen McEntire, Associate Professor, Accounting
Regina McEneaney, Professor, Library
Karen McDonough, Assistant Professor, Mathematics
Lisa McGovern, Instructor, College Seminar / Reading
Maureen McGuire, Instructor, Nursing
Christopher McHugh, Professional Assistant, Biology
Honore McIlvain, Assistant Professor, Library
Donna McIlwraith-Seidl, Associate Professor, Library
Robert McIntosh, Instructor, College Seminar
Adam McKay, Professional Assistant I, Math
Erin McKenna, Professional Assistant, Student Services
Michael McKenna, Assistant Professor, History
Peter J. McKenna, Instructor, English
Ryan McKenna, Instructor, Economics
Valerie McKeon, Professional Assistant, Reading / Academic Skills
Jessica L. McKeown, Professional Assistant I, Biology
Christopher McKittrick, Instructor, College Seminar / English
James McLaughlin, Assistant Professor, Criminal Justice
Susana M. McLoughlin, Assistant Professor, Marine Biology
Carolyn R. McNamara, Assistant Professor, Nursing
Marianne McNamara, Instructor, Biology
Theresa McNamee, Assistant Professor, Mathematics
Marilyn Neale, Instructor, Reading
Nancy Neill, Instructor, Nursing
Franklin McNiff, Assistant Professor, History
Morton Mecklosky, Professor, Philosophy
Giselle N. Medina, Professional Assistant I, Biology
Patricia Medved, Instructor, English
Heather Ann Melo, Instructor, English
Gail Mendelson, Instructor, Reading
Gloria J. Mendez, Instructor, Chemistry
Lauren Mennella, Instructor, Communications
Julie Meola, Professional Assistant I, Mathematics
Keri Meros, Professional Assistant I, Academic Skills Center
Andrea Merkos, Instructor, Computer Art
Kevin G. Mescall, Instructor, Business Law
Kerry Mescallado, Instructor, English
Janel Meyer, Professional Assistant, Culinary Arts
Susanne Meyers, Instructor, Nursing
Steven Meyn, Instructor, Communications
Jennifer Miciari, Instructor, College Seminar
Janet Miceli, Professional Assistant II, Academic Skills
Arli Harlan Middendorf, Instructor, English
Lois Mignone, Professor, Foreign Languages
Danielle Miller, Assistant Professor, Library
David Miller, Professor, Theatre / Communications
Edward Miller, Associate Professor, Philosophy
Geraldine Miller, Instructor, Psychology
Laura Miller, Professional Assistant I, Biology
Leona Miller, Associate Professor, Business
ADJUNCT FACULTY AND INSTRUCTIONAL STAFF

Marvin D. Miller, Instructor, History
Mary Ann Miller, Professor, Library
Nicole Miller, Instructor, Humanities
William Miller, Professional Assistant, Institutional Advancement
William J. Miller, Assistant Professor, Mathematics
Misti Miller-Calderon, Instructor, Biology
Althea R. Mills, Instructor, Nursing
Jerry Mims, Instructor, Criminal Justice
Jeffrey Minkovsky, Instructor, Mathematics
Matthew Miranda, Instructor, English
Frank S. Mirasola, Professional Assistant, Earth and Space Science
Tatsiana Minava, Instructor, Chemistry
Thomas Mistretta, Professor, Chemistry
Claireann Mitchell, Assistant Professor, Communications/College Seminar
Michelle Mitchell, Assistant Professor, Business/College Seminar
Rhonda Mitchell, Professional Assistant, Administrative
Katherine A. Mitra, Assistant Professor, Anthropology
Puneeta Mittal, Instructor, Visual Arts
Michelle Mock, Instructor, Dietetic Technician
William J. Modderno, Instructor, Reading
Christine Mohanty, Associate Professor, English/Spanish/French/College Seminar
Lois Mohlenbrok, Professional Assistant II, Biology
Patricia Mohn, Professional Assistant I, English
Kim Mokarry, Professional Assistant I, Administrative
Connor Molloy, Instructor, Economics
Gerard Molloy, Instructor, Culinary Arts
J. Andrew Monahan, Instructor, Business
Dina Monat, Instructor, English
Donna Marie Moncho, Instructor, Reading
Shannon Monroe, Instructor, Visual Arts
Fabio Montella, Instructor, Library
Silvia Montemurro, Assistant Professor, English/Reading/College Seminar
Victor Montemurro, Professional Assistant I, Writing Center
Gene Montenare, Instructor, Mathematics
Kathryn A. Montenare, Instructor, English
Dina Montes, Instructor, College Seminar
Lynda Montgomery, Professional Assistant I, Mathematics
Michael Mooney, Instructor, Business
Brian Moore, Instructor, Chemistry
Carol Moore, Assistant Professor, English/College Seminar
Samantha Moore, Professional Assistant, Culinary
Elena Morales, Instructor, Nursing
Kathleen Moran, Associate Professor, English
Thomas Moran, Instructor, Economics
Marianne Morea, Assistant Professor, Mathematics
Antonio Morea, Instructor, Italian
Deborah Morizzo, Professional Assistant I, Economic Opportunity Program
Patricia Morley, Instructor, Psychology
Lauren Morosky, Instructor, Reading
Christa C. Morris, Instructor, English
James Morris, Instructor, College Seminar
Lorraine Morris, Professional Assistant II, Academic Skills
Stephen Morris, Instructor, Health Careers
Jacqueline Morrison, Instructor, Physical Education
Peter Morrison, Professor, English
Robert Morrissey, Instructor, Psychology
Nancy Morro, Instructor, Culinary
Douglas Morrow, Associate Professor, Cinema Studies
Barbra Morse, Instructor, Theater Arts
Richard Morse, Assistant Professor, Psychology
Corrine A. Morton-Greiner, Instructor, Spanish
Richard Moscatelli, Assistant Professor, Mathematics
Theresa Moschner, Professional Assistant I, Computer Science/Distance Education
Iris Moschner-Propper, Professional Assistant I, Theatre
Diana Mosion, Instructor, College Seminar
Margaret Motto, Instructor, Counseling
Florence Mullarkey, Associate Professor, Nursing
Louis Muller, Professor, Computer Science Technology
Robert Mundy, Instructor, English
Maryanne Munnelly, Instructor, Psychology
Antonio Munoz, Instructor, History
Michelle Munro, Instructor, English as a Second Language
Liam Murphy, Instructor, Music
Lorraine Murphy, Associate Professor, Early Childhood Education/College Seminar
Sean Murphy, Instructor, English
Thomas F. Murphy, Instructor, Education
Patricia Murphy-Floyd, Instructor, Communications
Beth Murray, Instructor, Nursing
Micheline Murray, Instructor, English as a Second Language
Tim Murray, Instructor, Visual Arts
William Murray, Assistant Professor, Computer Science
Jan M. Muserian-Peters, Instructor, English
Mary Myer, Instructor, Reading/Computer Science
Jed Myers, Assistant Professor, Chemistry
John V. Myers, Assistant Professor, Business Administration
William Myers, Instructor, Computer Science/Information Technology
N
Hajra Naem, Instructor, English
Balan Nagraj, Assistant Professor, Business
Christian Nahas, Instructor, Biology
Harold E. Naideau, Instructor, Visual Arts
Christina Nalty, Associate Professor, Visual Arts
Bernard Anthony Nanton, Instructor, Veterinary Science
Jennifer Napolitano, Instructor, Mathematics
Ahmad Naqvi, Professional Assistant, Honors Program
Thomas Nasca, Assistant Professor, Mathematics
Joan Nathan, Instructor, Nursing
Anita Navarro, Professional Assistant I, Reading Lab
Sabita Nayak, Instructor, Business
David A. Naylor, Instructor, Communications
Nwaka Nduka, Instructor, Communications
Sandra Nebel, Professional Assistant I, Biology
William Needelman, Assistant Professor, Chemistry
Merle Neidell, Associate Professor, Student Affairs
Justin Neiser, Professional Assistant I, Student Services
Anna Nesterova-Liers, Professor, Biology
Shirley Newberger, Instructor, English/English as a Second Language
Laurie Newburger, Instructor, English
Kristen Newman, Instructor, Mathematics
David Newton, Assistant Professor, Accounting
Annemarie Ng, Instructor, Dietetic Technician
Timothy Nicholson, Instructor, History
Connie Nicolai, Professional Assistant II, Biology
John Nicoletti, Instructor, Health Careers
Eric Niegelberg, Assistant Professor, Health Careers
Anna Nieradko, Professional Assistant I, Business
Waldemar Nieweglowski, Professional Assistant I, Chemistry
Maryann Nocera, Professional Assistant I, Biology
Jennifer L. Nohai-Seaman, Instructor, Mathematics
Dawn Noonan, Professional Assistant, Student Services
Erica Nooney, Instructor, Visual Arts
Oscar Norena, Professional Assistant I, Foreign Language
Harold Norman, Instructor, Mathematics
Olivia Normandin, Instructor, Mathematics
Carolyn Notaro, Assistant Professor, Dietetic Technician/College Seminar
Cristina Notaro, Instructor, Geography
Teresa Noto, Instructor, Automotive
Robert Novak, Assistant Professor, Mathematics
Annette A. Nowak-Lamvichit, Instructor, English
Theresa M. Nugent, Instructor, Chemical Dependency Counseling
Josmara Nunez, Professional Assistant, Career and Transfer
Nancy F. Nunziata, Assistant Professor, Sociology
Tracy A. Oak, Instructor, Photographic Imaging
Carole O’Brien, Instructor, College Seminar/Reading
Joshua O’Brien, Instructor, Physical Education
Marie O’Brien, Instructor, Nursing
Thomas O’Brien, Associate Professor, Biology/ Marine Biology
David Obrig, Professional Assistant I, Biology
Deborah O’Connell, Instructor, Nursing
Eileen O’Connell, Instructor, Nursing
Brigid O’Connor, Professional Assistant I, Honors Program
Gerald O’Connor, Professor, English
Joseph J. O’Connor, Professor, Business Law
Kathryn A. Odell-Hamilton, Assistant Professor, Computer Art/ Graphic Design
Mary Oduyela, Instructor, Biology
John Ofrias, Professor, Psychology/Sociology
Scott H. O’Gara, Assistant Professor, Humanities
Maureen O’Grady, Professor, Mathematics
Laurie O’Halloran, Associate Professor, Psychology/Health Careers
Kevin O’Hara, Instructor, Fire Protection
Margaret A. O’Hara, Instructor, College Seminar/Psychology
Jessica O’Hea, Instructor, Reading/College Seminar
Michael Oil, Assistant Professor, Reading/English
Philip Oil, Associate Professor, Criminal Justice/College Seminar
Adhimbo Okomba, Assistant Professor, Reading
Jennifer Oksenhorn, Assistant Professor, Anthropology
Cathy Oliva, Instructor, Student Services/College Seminar
Ana Lucia Oliveira, Instructor, Mathematics
Amanda D. Olsen, Instructor, English
Edward Olsen, Instructor, Chemical Dependency Counseling
John O’Neill, Assistant Professor, English
Jamia Oomen-Hajagos, Instructor, Biology
Janel Ordemann, Professional Assistant, Culinary Arts
Samantha Orellana, Instructor, Biology
SueAnn Orlando-Lundquist, Professional Assistant I, Title III
Daniel Osborne, Assistant Professor, Criminal Justice
Judy V. O’Shea, Assistant Professor, Nursing
Mary Osissi, Professional Assistant I, Center for Academic Excellence
Michele M. Oster, Assistant Professor, English
Fred J. Ostrick, Instructor, College Seminar
Stephen O’Sullivan, Associate Professor, Philosophy
Joan Ott, Assistant Professor, Visual Arts
Sean Otten, Instructor, Political Science
Nancy Outsen, Instructor, Reading/College Seminar
Monika Ozga, Professional Assistant I, English as a Second Language
P
Lori Pack, Associate Professor, Business Law
Cara Pagano, Assistant Professor, Psychology
Sully Palaccio, Professional Assistant I, English as a Second Language
Desiree Palanisamy, Instructor, Physical Education
Joanne T. Palisi, Instructor, College Seminar
Daniel Paliwoda, Instructor, English
Mitchell Pally, Instructor, Political Science
Phyllis Palmer, Assistant Professor, Mathematics
Sandra Palmer, Professor, Visual Art
Timothy Palumbo, Instructor, English
Lynne Panagakos, Assistant Professor, Psychology
Madeleine Pancirol, Instructor, English as a Second Language
James Papa, Jr., Assistant Professor, English
James Paperman, Professional Assistant, Distance Education
Corazon R. Paraso, Instructor, Nursing
Daniel Paratore, Instructor, Psychology
Michael J. Parente, Instructor, Mathematics
Christopher Parillo, Assistant Professor, History
Jennifer Parillo, Instructor, Health Sciences
Tina Paris, Instructor, Drafting
Joanne Parisi, Instructor, Health Information Technology
Vincent Parisi, Assistant Professor, Mathematics
Jennifer Parkinson, Instructor, Health Careers
Anthony M. Parlato, Instructor, College Seminar/Student Affairs
Patricia A. Parr, Assistant Professor, English
Michael J. Parrella, Instructor, Psychology
Michael F. Pascale, Assistant Professor, History
Elaine Pase, Instructor, College Seminar
Philip Paskowitz, Instructor, Reading/College Seminar
Georgia Patilis, Instructor, Spanish
Stephen Patnode, Assistant Professor, History
Arie Pavlou, Instructor, Culinary Arts
Benita Pearse, Instructor, English
Rebecca Pearson, Assistant Professor, Biology
Philip Pecorino, Professor, Philosophy
Alice Peltz, Professional Assistant II, Biology/College Seminar
ADJUNCT FACULTY AND INSTRUCTIONAL STAFF

Eugene Penna, Jr., Assistant Professor, Mathematics
Srinivas Pentyala, Professor, Biology
Ann Marie Perciballi, Instructor, Business/Accounting
Brett Perdik, Professional Assistant I, Physical Education
Robert Perelmuter, Associate Professor, Psychology
Karen Perez, Assistant Professor, American Sign Language
William F. Perfit, Instructor, Economics
Jannine M. Pergola, Assistant Professor, Psychology
Joshua Perl, Assistant Professor, English
Mathieu Pernet, Professional Assistant I, Center for Academic Excellence
Arthur W. Perri, Jr., Instructor, Political Science
John Perry, Instructor, Culinary Arts
Paula Persoleo, Instructor, English
Kimberly Peters, Instructor, Reading/College Seminar
Kristin Peters, Instructor, Spanish
Marc Peters, Instructor, History
Raymond Petersen, Assistant Professor, Health Careers/Business/Criminal Justice/College Seminar
Michael Petit, Instructor, Chemistry
Victoria Petro, Instructor, Chemistry
Elizabeth Petroulias, Instructor, Mathematics
Christopher Petrucci, Professional Assistant, Physical Education
Christopher Petty, Instructor, Theatre
Tu Pham, Instructor, Mathematics
Pauline Pharr, Associate Professor, English as a Second Language
William Phelps, Instructor, Veterinary Science Technology
Teresa Pickel, Instructor, Nursing
Doreen Pierce, Professional Assistant I, Student Support Services
Christina Pietras, Professional Assistant II, Mathematics
Josephine Pignataro, Professional Assistant II, Distance Education
Robert Pike, Assistant Professor, English/Humanities
Susan Pilewski, Instructor, English
Adriana Pinkas-Sarafova, Assistant Professor, Biology
Ann Pinnata, Instructor, Health Careers
Christine Pisano, Professional Assistant I, Academic Computer Lab
Kristen Pisano, Instructor, Student Affairs
Fr. Francis Pizzarelli, Professor, Sociology/College Seminar
Sharon Placella, Assistant Professor, Nursing
Robert Plath, Assistant Professor, English
Pamela Platt, Instructor, Computer Science
Stuart Plotkin, Instructor, Biology
Jennifer Plunkett-Skibins, Instructor, Psychology
Sharon Pochron, Instructor, Anthropology
Frances Pochrager, Assistant Professor, English as a Second Language
Jesse Poganik, Professional Assistant I, Biology
Richard Polansky, Assistant Professor, Mathematics
Kathryn Poletti, Professional Assistant, Visual Arts
James F. Polo, Professor, Sociology
Jill Polstein, Instructor, Physical Education
Nicholas Pompei, Assistant Professor, Business/Accounting/College Seminar
Gianna Pomponio, Professional Assistant I, Culinary Arts
Thomas Ponte, Assistant Professor, Chemical Dependency Counseling/Health Careers
William Pore, Instructor, English
Stephanie Portillo, Instructor, Reading
Richard Posner, Assistant Professor, English
Patricia Posthauer, Assistant Professor, Communications
Karissa Povey, Professional Assistant I, Biology
Carol Powers, Associate Professor, Physical Education/College Seminar
Kathleen Powers-Vermaelen, Instructor, English
Mary Powers, Instructor, Reading
Priscilla Pratt, Assistant Professor, Library
Andrew Prayzner, Instructor, Visual Arts
Linda Prentiss, Instructor, Graphic Design, Computer Art, Visual Arts
Byron Preston, Assistant Professor, Music
David Price, Assistant Professor, English
Denise Price, Professor, Nursing
Jeffrey A. Price, Assistant Professor, Visual Arts
Lisa Primerano, Instructor, Spanish
Lawrence A. Propper, Professor, Psychology/Sociology/College Seminar
John S. Prudenti, Assistant Professor, Business Law/Criminal Justice
Evelyn J. Prugar, Professional Assistant II, Biology
Hyman Pryluck, Assistant Professor, Reading
John Pryputniewicz, Professor, Health Careers
Carole Pugliese, Professor, Biology
Marie Pullan, Instructor, Computer Science Technology
J. Lewis Pult, Jr., Instructor, Sociology
Dominick Quartuccio, Professional Assistant, English
Steve Quick, Professional Assistant II, Computer Science/Distance Education
Charlene Quinn, Professional Assistant I, Dietetic Technician
Jacqueline Quirios, Assistant Professor, Biology
Matthew Quiroz, Instructor, Psychology
Iris Rabasca, Professor, Library/English
Michael Rabasca, Professor, Library/College Seminar
Stephen Rabeno, Instructor, Human Services
Joel Radding, Instructor, Biology
Paula Raemdonck, Instructor, History
Karen Raffel, Instructor, Psychology
Saadia Rafiq, Instructor, History
Bobby Raju, Professional Assistant I, Academic Computer Lab
Debbi Rakowsky, Associate Professor, Psychology/Sociology
Aubria Ralph, Instructor, English
Anita Ramirez, Instructor, English as a Second Language
Glória Ramirez, Instructor, Spanish
Teddy Ramjas, Instructor, HVAC
Peter Randazzo, Assistant Professor, Music
Robin Rann, Instructor, Mathematics
Kenneth Rao, Instructor, Physical Education
Dalimar Rastello, Instructor, Spanish
Joseph Rastello, Instructor, Business
Warren Ratna, Associate Professor, Biology
John Ray, Associate Professor, Business Law
Edward Rayfield, Professor, Business/Accounting
Anne Realmuto, Assistant Professor, Psychology/College Seminar/Health Careers
Kathleen M. Reed, Instructor, Nursing
Judy B. Regulinski, Assistant Professor, Mathematics
Herbert Reichert, Assistant Professor, Visual Arts
Joel Reichert, Professor, Biology
Alexandra Reihing, Instructor, Reading
Brittney Reilly, Instructor, Reading/College Seminar
Kelly Reilly, Professional Assistant I, Nursing
Meghan Reiners, Professional Assistant, Culinary
Amy F. Reinhardt, Instructor, Spanish
Pamela Rein-Wallman, Professional Assistant I, Foreign Language
Eli Reiter, Associate Professor, Business
Gerald Remnick, Professor, Library
Robin Remsen, Professional Assistant II, Biology/ Marine Biology
Raymond Renault, Instructor, Drafting
Barbara Restivo, Instructor, Student Affairs
Lori Reynolds, Instructor, Nursing
Theresa Reynolds, Professional Assistant I, Student Activities
Robert Ribaudo, Professional Assistant I, Math
Annette Ricciardi, Instructor, History
Danielle N. Riccobono, Instructor, Communications
Lorraine Rice, Assistant Professor, English/College Seminar
Tara Rider, Instructor, History
Angela Ridinger-Doterman, Instructor, English
James A. Ridley, Assistant Professor, Computer Science
Daina Rieder, Professional Assistant I, Counseling
Sherolyne T. Riley, Assistant Professor, College Seminar
John Rinaldi, Instructor, Biology
Terrence Rios, Instructor, Student Affairs
Barbara Ripel, Professor, Social Sciences
William G. Ripp, Assistant Professor, Business Law
Genevieve Rippe, Professional Assistant, Academic Skills
Angel Rivera, Jr., Instructor, Physical Education
Carol H. Rivera, Instructor, Chemistry
Deyanira Rivera, Professional Assistant I, Acad. Ctr for Excellence
Ailia Rizvi, Instructor, English
Gail Roach, Instructor, Mathematics
Douglas Robbins, Professor, Health Careers/ Physical Education
Mark Roberts, Assistant Professor, Philosophy
Richard C. Roberts, Jr., Instructor, Accounting
Jennifer Robins, Instructor, Dietician Technician
Valeria Robins, Professional Assistant I, Foreign Language/Italian
Dolores Robinson, Professional Assistant I, Biology
James Robinson, Associate Professor, History/Political Science/Interdisciplinary Studies
Paul Robinson, Assistant Professor, Humanities
Neysa Robles, Professional Assistant II, Adult Learner Program
Richard C. Roberts, Jr., Instructor, Accounting
Joan Rocchetta, Assistant Professor, Early Childhood Education
Donn G. Rocco, Professional Assistant I, Biology
Richard Rocco, Assistant Professor, English
Elizabeth Roddin, Instructor, English
Linnette Rodriguez, Professional Assistant, Veterinary Science
Peter A. Rodriguez, Instructor, History
Rachael Rodriguez, Professional Assistant I, Biology
Christine Roeding, Instructor, Reading
Anna Rogers, Professional Assistant, Center for Academic Excellence
Georgette Rogers, Professional Assistant I, Economic Opportunity Program
Kathie Rogers, Professor, Accounting
Margaret Roman, Instructor, Mathematics
Christopher Romano, Instructor, Biology
Jacqueline Romano, Instructor, English
Jo-Anne Romano, Professional Assistant, Academic Skills Center
Richard M. Romero, Assistant Professor, History/Political Science
James Rooney, Assistant Professor, Criminal Justice
Theresa Rooney, Instructor, English
Matthew Roozrok, Professional Assistant I, Academic Advising
Judy Rosado, Instructor, Mathematics
Jarret Rose, Instructor, English
Jason Rose, Instructor, Political Science
Laura Rosenberg, Instructor, Dietetic Technician
Simona Rosenblatt, Professor, Communications
Jon Rosenbaum, Professional Assistant I, Visual Arts
Michelle Rosenoff, Instructor, Physical Education
Eileen Rosenzweig, Assistant Professor, Physical Education
Trisha A. Rossi, Instructor, Psychology
Joanne Roth, Professional Assistant II, Foreign Language
John Rotta, Associate Professor, Spanish/Italian
Alfred Rotino, Instructor, Biology
Thomas M. Rouge, Instructor, Mathematics
Debra Rowe, Instructor, Culinary
Ronald Rowe, Instructor, Health Careers
William Rowland, Instructor, English
Debashis Roy, Assistant Professor, Biology
Andrew Rubin, Assistant Professor, English/College Seminar
Judith H. Rubino, Instructor, Human Services
Sharon Ruckdeschel, Instructor, Reading
Allison Rufrano, Associate Professor, Visual Arts
Joseph Ruggiero, Instructor, Mathematics
Michael Russak, Instructor, Accounting
Christopher Russo, Instructor, English
Kevin Ryan, Instructor, Philosophy
Vanessa Ryan, Professional Assistant, Culinary Arts
William Ryan, Professor, Foreign Language
Mary Ryan-Garcia, Assistant Professor, English
Frank Sabatino, Professional Assistant I, Reading
Joyce A. Sabatino, Instructor, College Seminar/Reading
Linda Sabatino, Professor, Biology
Jeffrey Sackett, Associate Professor, History/Humanities
Alexander Sagredo, Assistant Professor, English as a Second Language
Anna Sagredo, Professional Assistant I, Academic Computer Lab
Robert Saia, Associate Professor, Earth and Space Science
Melissa Sajewicz, Instructor, Mathematics
Camilo Salazar, Instructor, Oceanography
Leslie Salerno, Instructor/Reading/College Seminar
Michael Salerno, Assistant Professor, History
Dawn Saliba, Instructor, English
Carlos Sanchez Bonilla, Professional Assistant, Academic Computing Center
Melissa Sande, Instructor, English
Colleen Sandford, Instructor, English/French
Maureen Sandford, Professional Assistant II, English/Writing Center
Jeanneth Sangurima-Quiles, Instructor, Spanish
Christina Santiago, Instructor, Sociology
Debra Santiago, Instructor, Health Information Technology/Medical Records
Jill Santiago, Instructor, Humanities
Karen Santino, Professional Assistant II, College Seminar/Academic Computer Lab
Celia Santorello, Instructor, Mathematics
Jeffrey G. Santorello, Assistant Professor, Library
Michael P. Santorielo, Professional Assistant II, Biology/Chemistry
Shari A. Santoriello, Instructor, Communications
Carol Santos, Professional Assistant I, Foreign Language
Natascha M. Santos, Instructor, Psychology
Robert Sardegna, Associate Professor, Engineering Technology
Lesley Sargoy, Instructor, Visual Arts
Nazia Sarker, Professional Assistant, Biology
Clifford Satriano, Professional Assistant I, Academic Computer Lab
Cristina Savarese, Instructor, English
Mala Saxena, Assistant Professor, Chemistry
Linda Sbarra, Instructor, Biology
Lisa M. Scala, Instructor, American Sign Language
Melinda Scanlon, Instructor, College Seminar
Nina Scaringello, Assistant Professor, English/College Seminar
Anthony Scarnati, Instructor, Sociology
Anthony Scavo, Instructor, Mathematics
Lauren Scavuzzo, Instructor, English
Gina Scelta, Instructor, College Seminar
Theodore Scharfenberg, Professional Assistant I, Center for Academic Excellence
William Schaefer, Assistant Professor, Political Science
Jean Ann Scharpf, Professor, Physical Education
William Schaub, Associate Professor, Health Careers
John Scheblein, Instructor, Drafting
Roberta Schechter, Assistant Professor, Mathematics
Jeanette Scheller, Professional Assistant II, Visual Arts
Danielle Scheriff, Instructor, Visual Arts
Thomas Schlirio, Instructor, Criminal Justice
Jon H. Schippers, Instructor, Health Careers/Physical Education
Violet Schirone, Professor, Biology
Christine Schledorf, Instructor, Biology
Arthur J. Schlesinger, Assistant Professor, Computer Science
Rahana Schmalacker, Instructor, Reading
Cathleen E. Schmidt, Professional Assistant II, Biology/Chemistry
Matthew M. Schmidt, Associate Professor, Biology
Richard Schmidt, Specialist I, Computer Center
Kenneth Schnatz, Professional Assistant II, Mathematics
Margaret M. Schneider, Instructor, Biology
Jacqueline Schneyer, Instructor, Student Affairs
Mark Schnittman, Instructor, Chemistry
Paul Schoch, Instructor, Visual Arts
Corrin Schrage, Instructor, Physical Education
Dorothy Schroeder, Assistant Professor, Early Childhood Education
Terry Schuld, Professional Assistant I, Academic Computer Lab
Ellen Schuler Mauk, Professor, English
Carl Schultheis, Instructor, Electrical Engineering Technology
Karleen Schultz, Instructor, Nursing
Robert Schuman, Associate Professor, Construction Technology/Engineering/Drafting
Catherine Schumann, Assistant Professor, Reading/College Seminar
Eric L. Schwartz, Assistant Professor, Biology
Mark Schwartz, Instructor, Business/College Seminar
Carolyn Sciarrino, Assistant Professor, Nursing
John Scioli, Assistant Professor, Business
Linda Sciott, Instructor, Biology
Linda Scordino, Assistant Professor, Communications
Catherine Scott, Professional Assistant I, Institutional Effectiveness
Charles Scott, Assistant Professor, English
Jennifer Scott, Professional Assistant I, Financial Aid
Kerry A. Scott, Instructor, Biology
Elizabeth Scotto-Lavino, Instructor, Biology
Frank A. Scricco, Instructor, Italian
Nancy Scuri, Instructor, English/College Seminar
Andrew Seal, Professional Assistant I, Biology
John Searing, Instructor, Fire Protection Technology
Timothy Sebesta, Professor, Health Careers
Sandra Seliger, Associate Professor, Psychology/College Seminar
Daniel Sellick, Instructor, American Sign Language
Jennifer Senft, Instructor, English
Gary Senia, Professional Assistant II, Biology/Marine Biology
Carlos Serreno, Instructor, Nursing
Stephen Serrecchia, Assistant Professor, Accounting
Kathleen Sexton, Instructor, Physical Therapy
Margherita Sexton, Assistant Professor, Mathematics
Michael Sexton, Instructor, Physical Education
Andreanna Seymore, Instructor, Visual Arts
Janet Sganga, Instructor, English
Candace L. Shapiro, Instructor, Human Services
Ramesh Sharma, Assistant Professor, Chemistry
Kelly Shauger, Instructor, Interior Design
Kimberly Shea, Professional Assistant I, Mathematics
Khawla Shehadeh, Professional Assistant Career and Transfer
Kathryn Sheil, Instructor, Marine Science
Ellen Shenal, Instructor, English
Zhenyu Sheng, Instructor, Chemistry
Melinda F. Sherman, Assistant Professor, English/College Seminar
Wei Shi, Instructor, Chemistry
Chelsea Shields-Mas, Instructor, History
Frank Shih, Instructor, Sociology
Janelle Sholman-Councill, Professional Assistant I, Visual Arts
William Scholman-Council, Professional Assistant I, Visual Arts
William Schumaker, Associate Professor, Geography/College Seminar
Shelley Shumway, Instructor, Physics
Christopher Sieck, Professional Assistant I, Mathematics
Hannah Siegel, Professional Assistant I, Academic Center for Excellence
ADJUNCT FACULTY AND INSTRUCTIONAL STAFF

Edward Sierra, Professional Assistant I, Math
Timothy Sigerson, Instructor, Mathematics
Faith E. Signorile, Assistant Professor, Mathematics
Allen Silver, Specialist II, Instructional Technology
Ann M. Silver, Assistant Professor, Dietician
    Technician
Larry C. Simon, Instructor, Sociology
Paul Simon, Associate Professor, Drafting
Virginia Simone, Professional Assistant I, English
Victor F. Simonelli, Instructor, History
Ali Simpson, Instructor, English
Robert S. Simpson, Instructor, Health Careers
Samantha Sinclair, Assistant Professor, Nursing
Brittany Siragusa, Instructor, English
Autilia Sisti, Instructor, Biology
Nicholas Sisti, Assistant Professor, Chemistry
Harold Skulsky, Instructor, Humanities
Teresa Slagle, Professional Assistant, Counseling
    Services
Michael Slauen-White, Assistant Professor, Business
Rievan Slavkin, Professor, Humanities / College Seminar
Patricia A. Slokovitz, Assistant Professor, Nursing
Bernadette Slovensky, Instructor, Nursing
Romuald N. Sluyters, Associate Professor, Biology
Evan K. Smith, Assistant Professor, Communications
James Smith, Jr. Assistant Professor, Music
Katherine Smith, Instructor, Sociology
Lauren Smith, Instructor, Graphic Design
Linda Smith, Professional Assistant II, Career Services
Marcelle Smith, Associate Professor, French / College Seminar
Robert Smith, Professional Assistant I, Student Support Services
Todd Smith, Instructor, Computer Science Technology
Virginia K. Smith, Assistant Professor, Nursing
Brent Smith-Casanueva, Instructor, Philosophy
Susanne Smoller, Instructor, Chemical Dependency
Lenora Smook, Instructor, Mathematics
Marie Smulczeski, Professional Assistant, Physics
Charles Smuty, III, Instructor, Biology
Angelisa Snell, Instructor, Business
Jessika Sobanski, Instructor, Radio and Television
Dana Sobina, Professional Assistant Biology
Eva C. Sokolek, Professional Assistant, Biology / Marine Biology
Maria-Cristina Soler, Instructor, Foreign Language / Spanish
Edward Soloff, Assistant Professor, English
Yonel Solon, Jr., Professional Assistant, Center for Academic Excellence
Susan Sommer, Assistant Professor, Library
Susan Soper, Instructor, Nursing
Joann Sosnowy-Sabella, Instructor, Reading / College Seminar
Elena Sotereakis, Instructor, Visual Arts
Daniel Soto, Professional Assistant, Biology
Natasha Soundias, Professional Assistant I, Mathematics
Patty Southard, Professor, Counseling / Student Services
Anthony T. Sovak, Instructor, English
Antonina Spaeth, Instructor, Business
Ryan Spaulding, Professional Assistant, Visual Arts
Eileen J. Specht, Professor, Nursing
Kara Spennato, Professional Assistant I, Culinary Arts
Gerri Sperling, Instructor, Nursing
Ellen Spiegel, Assistant Professor, Mathematics
Karl Spielmann, Instructor, Physics
Robert Spiotto, Instructor, Theater Arts
Kerry Spooner, Instructor, English
Thomas Stack, Instructor, Drafting
Matthew Stadler, Instructor, Chemistry
Arthur Stahl, Assistant Professor, Mathematics
John Stahlberg, Professor, Chemistry
Stephen Staluppi, Instructor, Automotive Service Specialist
David R. Stampf, Professor, Computer Science
Masako Stampf, Assistant Professor, Mathematics
Gina Stango, Professional Assistant I, Foreign Language / English as a Second Language
Ronald Staniec, Instructor, Communications
Mary Jo Stark, Instructor, Health Careers
Steven Stark, Assistant Professor, Business
Zachary A. Starr, Assistant Professor, Philosophy
Philip N. Stathos, Instructor, Mathematics
Susanne F. Staub, Instructor, Humanities
Theresa L. Stavola, Instructor, Nursing
Johanna St. Clair, Professional Assistant I, Biology
Clyde Starns, Professor, Psychology
Lorraine Starns, Professor, Business / Computer Science
John A. Stefani, Professor, Visual Arts
Marshall Stein, Instructor, Reading / College Seminar
Glen Steinberg, Instructor, Psychology
Anthony Stellato, Assistant Professor, Chemistry
Jack Stelljes, Professor, Accounting / Business / College Seminar / Student Affairs
Cathy Stephani, Professional Assistant I, Biology
Alejandro Stern, Instructor, Mathematics
Janet K. Stevens, Professional Assistant I, Practical Nursing
Mary Ann Stevenson, Instructor, Mathematics
Edward Stever, Assistant Professor, English
Cisley Stewart, Professor, Reading
Lori Stoessel, Instructor, Nursing
Lauren Stolworthy, Instructor, Mathematics
Gaynall Stone, Professor, Anthropology
Judith Stone, Assistant Professor, Biology / Interdisciplinary Studies / Health Careers
Laura Stone, Professional Assistant, Biology
Cecile Stopkoski, Assistant Professor, Nursing
Craig Stormont, Assistant Professor, English
Mark L. Stott, Assistant Professor, Biology / Marine Biology
Robert Stratton, Instructor, History
Patricia Strauss, Instructor, Mathematics
Angela Strynkowski, Instructor, Physical Education
Ann Suda, Instructor, Early Childhood Education
Alisa Suess, Professional Assistant I, Academic Computer Lab
Danielle Sullivan, Instructor, Physical Education
Suzanne Sullivan, Instructor, Dietetic Technician
Karen Surgery, Assistant Professor, History
Mitchell Sussman, Instructor, Chemical Dependency
Tara Suswal, Instructor, Mathematics
Carla Sutherland, Professional Assistant I, Long Island Initiative’s Program
Kerry Swanson, Professional Assistant I, Physical Education
Thomas H. Sweeney, Professor, Mathematics
Vincent J. Sydlanski, Assistant Professor, Biology
Linda Szklarski, Instructor, Early Childhood Education
ADJUNCT FACULTY AND INSTRUCTIONAL STAFF

Marta Szpak, Professional Assistant I, Center for
Academic Excellence
T
Susan Taber, Professional Assistant II, Biology
Patricia Tacklil, Assistant Professor, English
Anthony P. Kaddeo, Assistant Professor,
Construction Technology
Juliana Tafrova, Instructor, Biology
Dianne Taha, Professional Assistant II, Chemistry
Hamid Talai, Assistant Professor, Drafting
Mina Talai, Instructor, Drafting
Yong-Nian Tang, Associate Professor, Computer Science
Robert Tarra, Professional Assistant, Engineering and Technology
Brianne Tavares, Professional Assistant I,
Admissions
Hazam Tawfik, Instructor, Manufacturing Technology
Lorraine Tawfik, Professor, Mathematics/College Seminar
Kevin Teare, Instructor, Visual Arts
Denny Matthew Teason, Instructor, College Seminar
Jodi L. Teitel, Instructor, English
Christopher Tempesta, Professional Assistant, Sports and Events
Cheo Teng, Instructor, Computer Science
Robin-Anne Terano, Instructor, Nursing
Hope M. Terris, Instructor, English
Debra J. Tesoriero, Assistant Professor, Nursing
Patrick V. Thai, Assistant Professor, Mathematics
Geraldine Thalen, Associate Professor, English
René B. Thanos, Instructor, English
Hewit S. Thayer, Instructor, English
Paul Theisen, Professional Assistant, Administrative
Peter Thies, Instructor, Physics
Henry Thode, Associate Professor, Mathematics
Victoria Thode, Instructor, Health Careers
Edward J. Tholl, Jr., Instructor, Reading
Bernard Thomas, Jr., Assistant Professor, Political Science/History
Edith E. Thomas, Instructor, College Seminar
Melody Thomas, Assistant Professor, Business
Sandra Thomas, Instructor, Nursing
Lauren Thompson, Assistant Professor, Mathematics
Kathleen Thompson, Instructor, Reading
Laura B. Thompson, Instructor, English
William C. Thompson, Assistant Professor, Mathematics
Michael Thorne, Instructor, Culinary Arts
Antonia Thornton, Instructor, English
Edward Tierney, Professional Assistant I, Chemistry
Janet A. Tierney, Professional Assistant II, Biology
Catherine Tilley, Professional Assistant, Dietetic Technician
Wendy Tillotson, Instructor, Computer Science
Richard G. Timo, Instructor, Human Services
Joseph Titone, Assistant Professor, Mathematics
Linda Tobin, Assistant Professor, Reading/College Seminar
Peter Tokar, Instructor, Interior Design
Jeffrey Tongue, Assistant Professor, Earth and Space Science
Carol A. Toergren, Instructor, Nursing
Carolina Toro-Ledesma, Professional Assistant I, English as a Second Language
Carl A. Torrillo, Assistant Professor, Student Affairs
Antonio Toscano, Instructor, Italian
Dawn Totevski, Assistant Professor, English
Kimberly Towers, Professional Assistant I, Writing Center
Michele Traina-Delp, Instructor, English as a Second Language
Suzanne A. Travan, Instructor, Graphic Design/Computer Art
Bernadette Trefilio, Instructor, Graphic Design
Michael Trezza, Assistant Professor, Communications
Ronen Trincher, Instructor, Visual Arts
Margaret Trinidad, Assistant Professor, Biology
Kathryn Troy, Instructor, History
Robert H. Tucker, Assistant Professor, Business Law
Cynthia Tuleja, Instructor, English
Linda Tupper, Instructor, Nursing
Michelle R. Turner-Edwards, Assistant Professor, Biology/College Seminar
Olivia Tursi, Assistant Professor, Student Services
Janet Tuthill, Instructor English
Kathleen Tyler, Assistant Professor, Psychology
Karlene Tyson, Associate Professor, Student Affairs/College Seminar
U
Md Khabir Uddin, Instructor, Chemistry
Diane Ulrich, Instructor, Reading
Nicholas Ulrich, Instructor, Psychology
Loretta Underwood, Instructor, Nursing
Marissa Unger, Professional Assistant I, Foreign Language
Linda M. Unterstein, Assistant Professor, Mathematics
John Urquhart, Instructor, Mathematics
Nereida Urquiaga, Professor Assistant, Administration
Theresa Urrutia, Instructor, Spanish
V
Angela Vadyak, Professional Assistant, Student Affairs
Mary Vahey, Assistant Professor, Visual Arts
Naintara Vaid, Associate Professor, Sociology
Karina Valencia, Professional Assistant I, Academic Computer Lab
Joseph Vallone, Professor, Mathematics
Christopher Vamos, Professional Assistant I, Mathematics
Matthew M. Vandegriff, Instructor, Music
Warren Vanderbeek, Assistant Professor, Mathematics
Regina Vander Schaaf, Instructor, Student Affairs
Kathy Vargas, Assistant Professor, Mathematics
Philip Vario, Instructor, Physical Education
Jerry Vasa, Instructor, Business
Valerie Vautrin-Gardinier, Instructor, Nursing
Donna Velleman, Professional Assistant, Biology/Marine Biology
Linda Venturino, Instructor, Physical Education
John Verbeke, Jr., Professional Assistant I, Academic Skills
Joseph M. Verfenstein, Instructor, History
Christopher Verga, Instructor, History
Roy Verspool, Instructor, English
Vittorio Verzillo, Instructor, Biology
Kristina Veselak, Instructor, Sociology
Robert Vestigo, Associate Professor, English
Eugene Vetter, Assistant Professor, Mathematics
Joel Vetter, Instructor, Health Careers
David Vibert, Instructor, English
Christine Vicedomini, Assistant Professor, Early Childhood Education
Gina M. Vigliarolo, Instructor, Visual Arts
Susan Vilmanyi, Instructor, Biology
Tina Vincenti, Professional Assistant I, Reading
Annamarie Vinicome, Instructor, Psychology
John Vinicome, Instructor, English
Julie Vinod, Instructor, Nursing
Marina Virginia, Professional Assistant I, Administrative
Robert Visbal, Instructor, Spanish
Christopher Viscos, Instructor, Earth and Space Science
Cristin Vita, Instructor, English
Susan Vitale, Associate Professor, Nursing
Chris Vivas, Instructor, Visual Arts
Carmelo Vizzini, Assistant Professor, Business/Economics
Vincent Vizzo, Instructor, Spanish
John Vogel, Assistant Professor, Mathematics
Maureen Volpe, Assistant Professor, Visual Arts/Computer Art/Graphic Design
Malve VonHassell, Assistant Professor, Anthropology
Brian Vorwald, Associate Professor, Earth and Space Science
Scott Votke, Instructor, Mathematics
W
Richard W. Wackett, Professional Assistant I, Academic Computer Lab
Eric L. Wagner, Instructor, Communications
Mark Wagner, Instructor, Chemistry
Nancy Wagner, Assistant Professor, Mathematics/College Seminar
Matthew Wahl, Instructor, Culinary Arts
Wendy Waisala, Assistant Professor, History
Margaret Waldmann, Instructor, English
Bruce Waldner, Professor, Mathematics
Stephen Waldow, Instructor, Biology
Dhipinder Walia, Instructor, English
Anne Walker, Professional Assistant II, Biology
Nolan Walker, Instructor, Communications
Robert E. Walker, Professor, Chemistry
Virginia Walker, Professor, English/Business/Humanities/College Seminar
Sarah L. Wall, Assistant Professor, Music
Christopher Wallace, Professional Assistant I, Stay on L.I. Initiative Program
Michael Wallace, Professional Assistant II, Foreign Language
Maureen Wallenstein, Professional Assistant II, Academic Computer Lab
Lynn Wallman, Professional Assistant I, Biology
James Walsh, Instructor, Manufacturing Technology
Patricia Jo Walsh, Assistant Professor, Reading/College Seminar
Richard Walsh, Assistant Professor, English
Arthur Walter, Associate Professor, Business
Richard D. Walters, Assistant Professor, Computer Science
Qi Wang, Instructor, Chemistry
Qing Wang, Assistant Professor, Chemistry
Yang Wang, Instructor, Foreign Language
Robert Warasila, Professor, Physics
Karen R. Ward-Saunders, Professional Assistant II, Biology
Robert V. Wash-Saunders, Instructor, Mathematics
Kassie Watson, Professional Assistant, Culinary Arts
Stephanie Watt, Assistant Professor, Music
Jay Wayne, Associate Professor Biology
Alan M. Weber, Assistant Professor, Early Childhood Education
Catherine Weber, Instructor, Mathematics
Richard Weeks, Assistant Professor, History/College Seminar
Diane Weid, Instructor, Physical Education
Anthony A. Weidner, Instructor, Mathematics
Bryan Weidner, Instructor, Culinary Arts
Bonnie Weiner, Instructor, Reading
MaryAnn Weinfield, Instructor, Mathematics
Jennifer Weinstein, Instructor, Mathematics
Jessica Weiss, Instructor, Culinary
Larry Weiss, Professor, Psychology/Health Careers
Lawrence G. Weiss, Instructor, Culinary
Carlton Welch, Assistant Professor, Library
Heather S. Welkes, Professional Assistant I, Reading Lab
Toni Welkes, Assistant Professor, Reading
Karen-Welsh-O’Neill, Professional Assistant I, Student Affairs
Susan L. Wentworth, Associate Professor, Theatre/Communications/Physical Education
Suzanne Wenz, Associate Professor, Chemistry
Kimberly Werner, Professional Assistant I, Academic Computer Lab/Academic Skills
Robert Werner, Professor, Biology
Debra Wertz, Instructor, Mathematics
Nancy Weseman, Instructor, Reading/College Seminar
Gilda White, Professional Assistant II, English/Reading
Marian White, Instructor, English
Robert White, Professional Assistant I, Physical Education
Juliann Whiting, Instructor, Mathematics
William Whittum, Instructor, Radio and Television
Jessica Wigdzinski, Instructor, Reading
Peter Wigg, Professor, Psychology/College Seminar/Student Affairs
Barbara Wighton, Instructor, Nursing
Virginia Wilch, Assistant Professor, Computer Science/Business
Brooke Williams, Instructor, Communications
Carlene Williams, Instructor, Nursing
Judith Williams, Assistant Professor, Mathematics
Keisha Williams, Instructor, Nursing
Kenneth Williams, Assistant Professor, Criminal Justice
Patricia Williams, Instructor, Communications
Susan Williams, Instructor, Biology
Aisha Wilson, Instructor, English
Lyle Wind, Assistant Professor, Political Science/College Seminar/Student Affairs
Nancy Winters, Instructor, Nursing
Wilho Wisotsky, Instructor, Psychology
Hazel Wodehouse, Professional Assistant I, Biology
Ranelle Wolf, Assistant Professor, Visual Arts
Bethann Wolfe, Instructor, Communications
Joshua Wolfson, Instructor, Physical Education
Kenneth Wolf, Associate Professor, Humanities
Silvia Wong, Professional Assistant, Career and Transfer
Yolande Wong-Sing-Snowden, Instructor, Mathematics
ADJUNCT FACULTY AND INSTRUCTIONAL STAFF

Josephine T. Wright, Instructor, Physical Education
Margaret Wright, Instructor, English
Dennis Wurtz, Professional Assistant, Physical Therapy Assistant
Annette Wyche, Instructor, College Seminar
Margaret M. Zikis, Instructor, Nursing
Yang Yang, Instructor, Foreign Language
Avidhe Yesharim, Instructor, Mathematics
Choon O. Yi, Assistant Professor, Visual Arts
Ceren Yilmaz, Instructor, Economics
Lois Youmans, Instructor, Visual Arts
Anna Young, Professional Assistant, Center for Academic Excellence
Barbara Young, Professional Assistant I, Biology
Caitlin Young, Instructor, Chemistry
Kelly Ann Young, Instructor, Student Affairs
Robert Young, Assistant Professor, History
Yih-Jin Young, Assistant Professor, Sociology
Xiao-Hong Yu, Instructor, Biology
Patti A. Yudelson, Instructor, Nursing
Danielle Zahm, Instructor, English
Melody Zajmi, Instructor, Accounting
Marisa Zanon, Instructor, English
Michael J. Zartler, Assistant Professor, History
Dmitry Zaslavsky, Instructor, Chemistry
William F. Zeidler, Professional Assistant I, Physics
Dale W. Zeitler, Instructor, Communications
Craig Zeolla, Instructor, College Seminar
Yu Zhang, Instructor, Chemistry
Richard Zimmerman, Instructor, HVAC
Emil Zitvogel, Assistant Professor, Electrical Engineering
James Zuber, Professional Assistant I, Mathematics
Laurence Zuckerman, Assistant Professor, Accounting
ADVISORY COMMITTEES

COLLEGE

Tri-Campus Business, Accounting and Retail
Robert C. Barta, Assistant Professor of Computer Science/Information Technology/Business, Eastern Campus, SCCC
Gerald Bonomi, President, Steve Madden Shoes
Nicholas J. Bosco, Assistant Professor of Business, Ammerman Campus, SCCC
Joseph DeFilippe, Professor of Business, Grant Campus, SCCC
Susan Dickinson, Family residences and Essential Enterprises
Diane Fabian, Academic Chair, Commerce and Health Careers; Professor of Health Information Technology, Eastern Campus, SCCC
Ronald A. Feinberg, Ph.D., Esq., Academic Chair, Business, Accounting and Paralegal Studies; Professor of Business Law; Paralegal Program Coordinator, Ammerman Campus, SCCC
Gregory Garritano, CPA, Garritano and Associates, CPA's
Edward Haran, Director, Human Resources and Administration, HealthCare Chaplaincy
Nick Hoffmann, Professor of Business, Ammerman Campus, SCCC
Luckner (John) Jerome, Academic Chair, Business, Technology and Mathematics, Grant Campus, SCCC
Adela Johnson, CPA, Adjunct Faculty, SCCC
Virginia LALumia, Director of Human Resources and Export Compliance, Rothco
Carlene Machise, Assistant Vice President, Suffolk County National Bank
Louis J. Marcoccia, Receiver of Taxes, Town of Brookhaven
Timothy McHeffey, Associate Professor of Business, Eastern Campus, SCCC
Robert McNamara, Vice President and Controller, Interuaudi Bank
T. Kevin McNamara, Associate Professor of Business and Accounting, Ammerman Campus, SCCC
Alphonse J. Ruggiero, CPA, Assistant Academic Chair of Accounting; Professor of Accounting, Ammerman Campus, SCCC
Steven Saltzman, Professor of Business, Ammerman Campus, SCCC
Alice Schildkraut, CPA, Albrecht, Viggiano, Zureck and Company, P.C.
David Soloway, Soloway Agency
Steve Wagner, Staff Vice President, SEC Reporting, The Estee Lauder Companies

Eric Weinstein, Associate Professor of Business and Accounting, Grant Campus, SCCC

Computer Science/Information Technology
Ben Chen, Ph.D., Assistant Academic Chair for Computer Science/Information Technology; Professor of Computer Science/Information Technology, SCCC; Advisory Board Chair
William McAllister, Professor of Mathematics and Computer Science, St. Joseph's College
Arkar San Wai, Support Engineer, iNetworks
Dave Stampf, Senior Technology Architect, Brookhaven National Laboratory

School of Nursing
Teresa Aprigliano, Ed.D., R.N., Associate Dean and Director of the RN/Dual Degree Program, Division of Nursing, Molloy College
Pina Arcomano Britton, M.S., C.H.C.M., C.C.H., Co-Chair/Nursing Academic Advisory Committee; Assistant Dean for Nursing and Health Career Programs, SCCC
Kathleen G. Burger, M.S.Ed., M.S.N., R.N., C.N.E., Academic Chair; Associate Professor of Nursing, Grant Campus, SCCC
MaryAnn Clark, Ed.D., M.S., Dean, School of Health Professions and Nursing, Long Island University: C.W. Post Campus
Patrick R. Coonan, Ed.D., M.P.A., R.N., Dean of Nursing, Adelphi University
Paul Dominguez, M.S., B.S., Assistant Dean, School of Health Professions and Nursing; Adjunct Assistant Professor of Biomedical Sciences, Long Island University: C.W. Post Campus

Susan Dewey-Hammer, M.N., A.P.R.N., Academic Chair; Professor of Nursing, Ammerman Campus, SCCC
Florence L. Jordan, Ph.D., A.N.P., C.N.E., Associate Professor; Director of Nursing Department, St. Joseph's College
Mary Pat Lewis, Ph.D., R.N., Dean of Nursing, Professor, State University of New York at Delhi
M. Bridget Nettleton, Ph.D., R.N., Dean of Nursing Program, SUNY Empire State College
Cheryl Shaffer, Ph.D., P.N.P., A.N.P., Ex-Officio Member, Nursing Academic Advisory Committee; College Associate Dean, School of Nursing, SCCC
Helen Winstanley, M.S., A.N.P., C.C.R.N., Co-Chair/Nursing Academic Advisory Committee; Associate Professor of Nursing, Ammerman Campus, SCCC
Lee Ann Xippolitos, Ph.D., R.N., Dean, School of Nursing, State University of New York at Stony Brook
School of Nursing Clinical Affiliation Advisory Committee
Kathleen Anderson, R.N., Nurse Educator, North Shore LIJ Huntington Hospital
Lisa Aymong, M.P.A., A.P.R.N., Associate Professor of Nursing, SCCC
Doreen Biondolillo, M.S., R.N., Associate Professor of Nursing, SCCC
Joy Borroto, M.S., ANP, Associate Professor of Nursing, SCCC
Pina Arcomano Britton, M.S., C.H.C.M., C.C.H.; Ex-officio Chair; College Assistant Dean for Nursing and Health Career Programs, SCCC
Patricia Butera, R.N., Director of Nursing Education, St. Catherine of Sienna Medical Center
Donna Carra, M.S.N., R.N.; Co-Chair; Assistant Professor of Nursing, SCCC
Denise D’Ambroso, M.S., R.N., F.N.P.-C., Associate Professor of Nursing, SCCC
Ann Marie Dilllon, R.N., Nursing Education, Peconic Bay Medical Center
Suzanne Ellie, R.N., Manager of Professional Development, Brookhaven Memorial Hospital
Lisa Farrell, R.N., Clinical Nurse Educator, Good Samaritan Hospital
Theresa Glass, R.N., Director of Staff Development and Clinical Services, EastR.N. Long Island Hospital
Loriann Gross, R.N., Nursing Staff Development, North Shore LIJ Southside Hospital
Christina Jones, R.N., Clinical Instructor, Gurwin Jewish Nursing and Rehab Center
Kelly Lunghi, R.N., Director of In-Service Education, St James Nursing Center
Susan McCabe, M.S., A.P.R.N., Assistant Professor of Nursing, SCCC
Robin Moller, R.N., In-Service Coordinator, Long Island Veterans Home
Sharon Niggemeier, M.S., R.N., Assistant Professor of Nursing, SCCC
Jacqueline Pombo, Public Paralegal, Suffolk County District Attorney’s Office
William Russell, Paralegal, Brookhaven National Laboratory; Alumna
Cynthia Z. Scesny, Public Paralegal Manager; Suffolk County District Attorney’s Office; Alumna
Lorna Schwarz, Private Paralegal; Alumna
Denise Scottino, Private Paralegal, Island Properties, LLC; Alumna
Catherine Taylor, Private Paralegal, Citron Cooperman; Alumna
Robert Terry, Public Paralegal, Suffolk County District Attorney’s Office; Alumna

Photographic Imaging
Ron Amato, Academic Chair of Photography Program, Fashion Institute of Technology
Janelle Council, Wedding Photographer, Janelle Brook Photography
Steven Inglina, Director of Canon Explorers of Light Program, Canon USA
Owen Kassimir, Portrait/Wedding Photographer, Owen Photography Inc.; Vice President of Professional Photographer’s Society of Greater New York
Allen Keener, College Coordinator of Photographic Imaging, Associate Professor of Photography, SCCC

Paralegal Studies Program
John Ammerman, Esq., Attorney, Professor of Business Law, Paralegal Program Coordinator, Grant Campus, SCCC
Len Badia, Esq., Commanding Officer, District Court; General Public Representative
Tebbe Butler, Private Paralegal, Alumna
Rachael Dioguardi, Esq., Private Attorney, Alumna
Edward Donellan, Esq., Attorney, General Public Representative
Hon. Robert Doyle, Justice, Supreme Court of the State of New York (Retired)
Hon. Joseph Farneti, Justice, Supreme Court of the State of New York; Chair
Ronald A. Feinberg, Ph.D., Esq., Attorney, Academic Chair of Business, Accounting and Paralegal Studies; Professor of Business Law, Paralegal Program Coordinator, Ammerman Campus, SCCC
Siobhan K. Geosits, Private Paralegal, DeSena and Sweeney, LLP; Alumna
Patricia T. Grant Flynn, Esq., Assistant Town Attorney, Town of Huntington
Sandra Liccardi, Private Paralegal, Office of Judge Garguilo; Alumna
John C. Meyer, Safe Harbor Title; General Public Representative
Gina Panzenbeck, Private Paralegal, Law Office of Elaine A. Turley; Alumna
Sophia Perna, Private Paralegal, Silverman, Perstein, and Acampora; Alumna
Serge Pierre, Esq.; Private Attorney; Alumna
Jacqueline Pombo, Public Paralegal, Suffolk County District Attorney’s Office
Christine Quigley, Esq.; Private Attorney
William Russell, Paralegal, Brookhaven National Laboratory; Alumna
Cynthia Z. Scesny, Public Paralegal Manager; Suffolk County District Attorney’s Office; Alumna
Lorna Schwarz, Private Paralegal; Alumna
Denise Scottino, Private Paralegal, Island Properties, LLC; Alumna
Catherine Taylor, Private Paralegal, Citron Cooperman; Alumna
Robert Terry, Public Paralegal, Suffolk County District Attorney’s Office; Alumna

Photographic Imaging
Ron Amato, Academic Chair of Photography Program, Fashion Institute of Technology
Janelle Council, Wedding Photographer, Janelle Brook Photography
Steven Inglina, Director of Canon Explorers of Light Program, Canon USA
Owen Kassimir, Portrait/Wedding Photographer, Owen Photography Inc.; Vice President of Professional Photographer’s Society of Greater New York
Allen Keener, College Coordinator of Photographic Imaging, Associate Professor of Photography, SCCC
Jane Kirkwood, Gallery Director, East End Arts Council
Jim Lennon, Commercial/Editorial Photographer, Jim Lennon Photography, Inc.; Vice President of American Society of Media Photographers, Long Island Chapter
Stephen Mallon, Industrial Photography; Past President of American Society of Media Photographers, New York Chapter
Jim Ramer, Chair/Director of Graduate Studies, Parsons/New School for Design
Rob Raehle, Lead Art Teacher, Department of Fine Arts, Commack High School

AMMERMAN CAMPUS

American Sign Language/Interpreter for the Deaf
Sallie Bruno, Adjunct Faculty, SCCC
Jane Hecker-Cain, Assistant Professor of American Sign Language Programs, SCCC; Advisory Committee Chair
Rob Hills, Coordinator, ASL-English Interpretation Program, CUNY/LaGuardia Community College
Laurie Nash, Director, Sorenson VRS Interpreting Center; Certified Interpreter
Heather Rossi, Freelance Interpreter
Cynthia Poliey, Staff Interpreter, Cleary School for the Deaf Secondary Program, East Islip High School
Karen Perez, Freelance Interpreter
Angela Piteris, Supervisor, Mill Neck Interpreting Services

Automotive Technology
Elton Alvarez, Service and Parts Director, Competition Toyota
Matt Amoscato, Smithtown Acura
David Bartoli, Service Director, Smithtown Toyota
Jordan Berger, Instructor, Automotive Technology, SCCC
Russell Berse, American Honda
Paul Brockman, GM ASEP Graduate
Dan Dailey, Service Director, Massapequa Lexus
Alan Day, GM ASEP Graduate
Ken Grant, Rallye Acura
Mike Hamill, Service Manager, Riverhead Toyota
Billy Hsu, Service Director, Rallye Lexus
Charles Hudson, Long Island Street Rod Association
Joseph Imperial, Director/Academic Chair, Advisory Chair, Automotive Technology, SCCC
William J. Konanez, Snap-On Education/Industrial Representative
Anthony LoBello, Robert Chevrolet

Dave Macholz, Instructor, Automotive Technology, SCCC
Tim Magoolaghan, Nardy Honda
Dennis Manfredo, Long Island Street Rod Association
Richard Milano, Instructor, Automotive Technology, SCCC
Dan Munsinger, Service Director, Lexus of Smithtown
Craig Orlando, Director of Service, Huntington Honda Group
George Quick, Hillside Honda
Carlo Realmuto, Service Manager, North Shore Honda
Mark Schlobohm, Honda City
Steve Silver, Service Manager, Atlantic Toyota
Brent Thompson, Instructor, Automotive Technology, SCCC

Construction/Architectural Technology
Joseph A. Betz, R.A., Architect; Associate Professor, SUNY Farmingdale
Al Dawson, P.E., Assistant Professor of Architectural/Construction Technology, SCCC
Mark Evans, J. Petrocelli Contracting, Inc.
Philip Florie, J. Petrocelli Contracting, Inc.
James Garrahan, PE, Greenman-Pedersen, Inc.
Daniel Kelley, R.A., Facilities and Plant Operations, Architectural Design Services, Stony Brook University Medical Center
Ralph Lapadula, Bove Industries
Peter Maritato, Academic Chair, Engineering and Industrial Technology; Associate Professor of Electrical Technology, SCCC; Advisory Committee Chair
Natalie Niemann, Architect, Associate Professor of Architectural Technology, SCCC
Steve Normandin, PE, The RBA Group
Tina F. Paris, Architect, Adjunct Professor, SCCC
Joseph Rettig, RA, BBS Architects and Engineers
Gerry Rosen, PE, PW. Grosser Consulting
Michael C. Simon, P.E., Associate Professor of Construction Technology, SCCC

Cooperative Education and Internships
Sylvia Camacho, Director of Career Services and Cooperative Education, SCCC
Michael Greve, Information Technology, Brookhaven Memorial Hospital Medical Center
Ginger LaLumia, Director, Export Compliance, Rothco
Veronica Miller, Assistant Professor, Humanities Internship, SCCC
Lenore Paprocky, Holiday Inn Enterprises, Sales Manager
PO Victoria Seeger, Suffolk County Police Department
Joseph Storzinger, Ameriprise Financial Advisor
Early Childhood Education
Mary Cain, Executive Director, Stony Brook
Child Care Services, SUNY at Stony Brook
Darlene Hochman, Advisory Committee Chair,
Academic Chair of Education, Health, and
Human Services, Professor, Education/Early
Childhood, SCCC
Linda Crispi, Director, Ammerman Campus
Children’s Learning Center, SCCC
Joan Rocchetta, Child Care Council of Suffolk,
Director of Educational Services, Old Farms
School
Deborah Sweet, Community Programs Head
Start Education Coordinator

Emergency Medical Technician: Paramedic
Robert Delagi, Chief, Prehospital Medical
Operations, Suffolk County EMS
Thomas Lateulere, Chief of Training and
Education, Suffolk County EMS
William Masterton, EMS Division Officer,
Suffolk County EMS
Eric Niegelberg, Director, Emergency Medical
Services, University Hospital at Stony Brook
Matthew B. Zukosky, Advisory Committee
Chair; Coordinator of Emergency Medical
Care Program; American Heart Association
Teaching Center Coordinator; Assistant
Professor of Health Careers, SCCC

Engineering Science and Electrical
Technology
Farah Afshar, Assistant Professor of Engineering
and Electrical Technology, SCCC
Richard Biscardi, Senior Project Engineer,
Brookhaven National Laboratory
Angela Chewning, Vice President, Dayton T.
Brown, Inc.
Dominic Ciordullo, Associate Professor, Nassau
Community College
Peter Maritato, Academic Chair, Engineering
and Industrial Technology; Associate
Professor of Electrical Technology, SCCC;
Advisory Committee Chair
Elaine Merenda, Professor of Engineering and
Electrical Technology, SCCC
Matt Jacobs, Senior Engineer, NARDA
Electronics
Richard Johnston, Professor of Engineering and
Electrical Technology, SCCC
Scott Tierno, Adjunct Professor, Electrical
Engineering, State University of New York
at Stony Brook

Physical Therapist Assistant
Chris Carden, PT, Long Island State Veterans
Home, Physical Therapy Department
Karen Devries, PTA, New Interdisciplinary
School, Physical Therapy Department
Michelle Gallante, PT, St. Charles Hospital and
Rehabilitation Center, Physical Therapy
Department
Cheryl Gillespie, PTA Program Coordinator,
Professor of Physical Therapy, SCCC;
Committee Chair
Kevin Roden, PT, Island Sports Physical
Therapy
Denis Wurtz, PTA, Speonk Physical Therapy

Radio/T.V./Film Production
Alan Bernstein, Assistant Academic Chair
and Professor of Radio and Television
Production, SCCC; Advisory Committee
Chair
Bryan Butler, Coordinating Producer, MSG
Varsity Network
Vincent Fusco, Executive in Charge of
Production, NBC Universal Talk Television
David Haralambou, President, By Request
Productions
Lauraliz Kujan, Operations Supervisor, Long
Island Local Programming, Cablevision
Kathy Newberger, Director of Business
Development, Cablevision Advanced
Platforms
Eileen Shanahan, Area Manager, Long Island
Local Programming, Cablevision

Theatre
Robert Barron, Director
Joseph Bellber, Production Manager, Hudson
Scenic Studio
Brenda Davita, Actress/Casting Director
James Davita, Actor/Casting Director
David Frank, Artistic Director, APT
Rodney Gorden, Costume Shop Owner
Edward Haynes, Scenic Designer
Barrie Ingham, Actor
Brian MacDevitt, Broadway Lighting Designer
William Martin, Director
Deborah Mayo, Actress
Michael McConkey, Television Producer;
Alumna
William Murry, Auto Light Programmer, LD
Michael Sancinito, Wardrobe Master; Alumna
Harriette Slaughter, Actress/Producer
Helen Toth, Alumna, SCCC/Wardrobe Master
Charles T. Wittreich, Jr., College Director of
Theatre, Assistant Professor and Academic
Chair of Theatre Arts, SCCC; Advisory
Committee Chair
Evan Yiounas, Yale School Acting Program
EASTERN CAMPUS

Culinary Arts
Richard Freilich, C.E.C., C.C.E., Advisory Committee Chair, Instructor of Culinary Arts, Program Coordinator of Culinary Arts, SCCC
Rich Amster, Assistant Professor of Culinary Arts, SCCC
Michael Bohlsen, President, Bohlsen Restaurant Group
Vicki Colaciocco, Marketing and Business Development Manager, Scotto Brothers
Bryan Deluca, Executive Director, Atlantis Marine World
Andrew Fawcett, Associate Dean Institutional Advancement, SCCC
Monique J. Gablenz, Director, Calverton Business Incubator and Agriculture
Richard C. Guarino, Executive Director, SCCC Foundation
Monica Harbes, Owner, Harbes Farm and Vineyard
Steve Haweeli, President, Wordhampton
George Hirsch, President, Hirsch Media
Nancy Kombert, Chef/Instructor, Wilson Tech
Kevin Lessing, Lessing Food Service
Richard Olsen, Winemaker, Bedell North Fork
John Perry, Owner, A Small Affair Catering
Joel Panagakos, Executive Vice President, J.Kings
Rich Reinwald, Owner, Reinwald’s Bakery
Barry Rosenthal, Chef/Instructor, Islip Career Center
Tom Schaudel, Owner Allure, aMano, Coolfish, Jewel, Ross Schaudel Catering
Denise Scidmore, Marketing Manager, SYSKO
Jane Shearer, Associate Dean of Academic Affairs, SCCC
Donna Slalina, Director of Human Resources, Uncle Giuseppes
Frank Sorrentino, Vice President, SUB-ZERO Group East
Butch Yamali, President, The Dover Group

Dietetic Technician
Joseph Aliano, D.T.R., Assistant Food Service Director, Mather Memorial Hospital; Alumna
Kathy Bernard, M.S., R.D., C.D.N., Instructor of Dietetic Technology, SCCC
Marta Blanco, D.T.R.; Alumna
Terri Brown, D.T.R., Professional Assistant II, Dietetic Technology, SCCC; Alumna
Alexandra Bukocsik-Morris, Food Service Consultant, J. Kings
Elayne Cheslow, M.S., R.D., C.D.N., Instructor of Dietetic Technology, SCCC
Adrienne Colona, M.S., R.D., Nesconset Nursing Center for Rehabilitation; Adjunct Instructor of Dietetic Technology, SCCC; Alumna
Diane Fabian, Academic Chair, Commerce and Health Careers; Professor of Health Information Technology, Eastern Campus, SCCC
Linda Folken, M.S., R.D., Clinical Dietitian, Mather Memorial Hospital; Adjunct Instructor of Dietetic Technology, SCCC
Pamela Frazier, M.P.A., M.S., R.D., Professor of Dietetic Technology (Retired), SCCC
John Krakowski, M.A., R.D., C.D.N., FANS Consultant
Jodi Levine, M.S., R.D., C.D.N., Director, Dietetic Technician Program, SCCC; Associate Professor of Dietetic Technology, SCCC
Aimee Mattioli, R.D., Clinical Dietitian Veterans Administration Hospital; Adjunct Instructor of Dietetic Technology, SCCC
Patricia Miner, M.S., Ed.D., Director, Didactic Program of Dietetics, Queens College
Michelle Mock, M.S., R.D., C.D.N., Adjunct Instructor of Dietetic Technology, SCCC
Charlene Quinn, D.T.R., Adjunct Professional Assistant I, SCCC; Alumna
Sandy Sarcoma, Ed.D., R.D., C.D.N., Internship Director, Long Island University
Ann Silver, M.S., R.D., C.D.N., C.D.E., Adjunct Assistant Professor, SCCC
Janet Sklar, M.S., C.D.N., Director of School Lunch, Bay Shore School District
Suzanne Sullivan, R.D., Clinical Dietitian, Veterans Administration Medical Center; Adjunct Instructor, SCCC; Alumna
Timothy Williams, Healthy Eating Specialist

Graphic Design
Laurey Buckley, SCCC, Advisory Committee Chair, Associate Professor of Graphic Design
Michael Buckley, Art Director, Harborside Press and Interactive; Alumna
Michael Cali, New York Institute of Technology, Publications and Advertising; Alumna
Anthony Catania, Alumna
Julie Clark, Owner, Positive Image Photo and Design
Frank Coppola, Creative Director, Leroy Brown Design; Alumna
Steven Fredericks, Senior Art Director, Bloom Media Creative Group
Keith Groshans, Art Director, Austin and Williams Advertising Agency; Alumna
Faye Lourenso, Academic Chair; Professor of Graphic Design, SCCC
Richard Mack, Assistant Professor of Graphic Design, SCCC
Mark Moritz, Assistant Professor of Computer Art, SCCC
Bernadette Trefilio, Graphic Designer, Trefilio Designs; Alumna

**Interior Design**
Dorene Bolettieri, Student Chapter Vice President, American Society of Interior Designers
Lisa Borny, Interior Designer, Ethan Allen; Alumna
William Cortes, South Shore Kitchen Design
Mary Farina, Room Service Interior Design; SCCC, Adjunct Instructor, Interior Design
Cindy Foti, Interior Designer; Alumna
Kerry A. Janis, Interior Designer; SCCC, Adjunct Instructor, Interior Design
Laurie Lizak, SCCC, Advisory Committee Chair, Professor of Interior Design
Eileen Owen, Interior Designer, Ethan Allen
Lisa Rose, Student Chapter President, American Society of Interior Designers
Jane Shearer, SCCC, Campus Associate Dean, Academic Affairs, Eastern Campus
Nick Vero, Architect, Adjunct Instructor, Interior Design, SCCC

**GRANT CAMPUS**

**Chemical Dependency Counseling**
Richard Buckman, LCSW-R, CASAC, CETII, Director of EAP Services, Labor Education Community Services Agency
Carol Carter, Executive Director, Sunshine Center Inc.
Rosemary Dehlow, LCSW, Long Island Director, Community Housing Innovations, Inc.
Catherine DeSalvo, CRC LMHC, Vocational Rehabilitation Counselor, New York State Office of Vocational and Educational Services for Individuals with Disabilities
Mark Eply, Director, Seafield Center, Inc.
Jo-Ann Fuina, LCSW, Director, Inpatient Services, Nassau University Medical Center
Howard W. Kneppl, CASAC, L.I. Addiction Counselors Association
Joseph Martino, LCSW, Supervisor, Accesso Counseling Center
Claire Olsen, LCSW, Director, St. Charles Hospital and Rehabilitation Center
Edward Olsen, LCSW, CASAC, CADC, SAP, Clinical Director, Bridge Back to Life, Inc., Bethpage
Thomas Ponte, M.A., CRC, CASAC (ret.), Adjunct Professor, SCCC

**Health Information Technology/Medical Records Program**
Kevin Bozza, M.P.H., R.H.I.T., CPHQ, Assistant Vice President, Long Island Health Network
Suzanne Columbus, R.H.I.T., HIM Consultant
Tracy D’Ericco, R.H.I.A., Director of Health Management, Southampton Hospital
Christine Edwards, R.H.I.A., Director of Health Information Management, University Hospital at Stony Brook
Diane Fabian, M.B.A., M.S., R.H.I.A., Advisory Committee Chair, Program Coordinator of Health Information Technology Program; Professor of Health Information Technology; Academic Chair, Eastern Campus, SCCC
Rosemarie Garro, R.H.I.T., Manager of H.I.M., Brookhaven Memorial Hospital Medical Center
Barbara Hinkle-Azzara, R.H.I.A., Vice President, HIM Operations, HRS, Coding Elevated
Priscilla Komara, M.B.A., R.H.I.A., C.C.S.-P., C.P.C., Director of Health Information Management, Peconic Bay Medical Center
Deborah Lantz, R.H.I.T., Director of Health Information Management, St. Charles Hospital and Rehabilitation Center
Joanne Parisi, M.L.S., Chief Information Officer, Gurwin Jewish Nursing and Rehabilitation Center
Deborah Strube, R.H.I.A., Health Information Management Administrator, Pilgrim Psychiatric Center

**Occupational Therapy Assistant**
Fran Babiss, Ph.D., OTR/L, Program Director, Adult Partial Hospitalization, South Oaks Hospital
Gary Cassidy, OTR/L, LIDDSO/Mill Neck School
Anthony Ciolino, OTR/L
Kimberly DeCanio, COTA/L, Alumna
Joann DiStefano, OTR/L, Access 7 Consulting
Allen Fuchs, OTR/L, Oak Hollow Nursing Center
Kim Hagstrom, Senior OTR/L, Acting Chief, Green House, Pilgrim Psychiatric Center
Barbara Heim, OTR/L, Complete Rehab Consultants
Carrie Hessney, OTR/L, Long Island State Veterans Home
Lisa E. Hubbs, M.S., OTR/L, Program Coordinator and Assistant Professor of Occupational Therapy Assistant Program, SCCC
Cynthia Iafriate, OTR/L
Valerie Miele, OTR/L, Alumna
Helen Wilder, M.A., SLP, SDA, Director, New Interdisciplinary School
Veterinary Science Technology
Miriam Deitsch, Ph.D., Distinguished Teaching Professor, SUNY Farmingdale; Director of the Center for Social Science Research; Chair of the Department of Sociology and Anthropology
Susan Fowler, B.S., Senior Technical Sales Specialist, BAYER Healthcare LLC
Richard Jacobson, D.V.M., Farmingville Animal Hospital
Brian McKenna, L.V.T., Assistant Hospital Administrator, Long Island Veterinary Specialists
Jean Rooney, L.V.T., Senior Veterinary Technician, State University of New York at Stony Brook, Division of Animal Research (DLAR)

Institutional Animal Care and Use Committee (IACUC)
Allen Jacobs, D.V.M., Attending Veterinarian, Academic Chair, Coordinator of the Veterinary Science Program, SCCC
Elia Colon-Mallah, D.V.M., Professor of Veterinary Science Technology, SCCC
Debra Bjelke, AAS, RLATG, CMAR – Laboratory Animal Facility Representative
Frank Dougherty, Instructor of Veterinary Science Technology, SCCC
Nancy Pennacavage, Ph.D., Professor of Biology and Oceanography, SCCC
Hector Sepulveda, M.D., Associate Dean for Academic Affairs, Grant Campus, SCCC
Patricia Ann Wagner, Unaffiliated Member

HVAC/R (Heating, Ventilation, Air Conditioning/Refrigeration
Steve Bergman, Owner, Twinco Supply
Tom Butcher, Engineer, Brookhaven National Labs
Paul Cooper, P.E., Executive Director of Facilities, SCC
Joe Fracalvieri, Director, POB, Grant Campus, SCC
Richard Halley, Area Manager, Trane Corp.
Wayne Lawrence, Field Technician, PETRO Oil
John Levey, President, Oilheat Associates, HVAC/R Adjunct Faculty, SCC
Dawn Marie Martino, Service Tech, Gotham Air Conditioning; Graduate, SCC
Rusty McAllister, Owner, ACE Shore Refrigeration
Victor Micoretti, Branch Manager, York International
Michael O’Rourke, President, Best Climate Control
Douglas J. Pavone, PE, Vice-President, Lizardos
Teddy Ramjas, HVAC/R Adjunct Faculty, SCC
Kevin Rooney, CEO, Oil Heat Institute of Long Island
Tom Schwarz, President, TGO Mechanical
Frank Scavone, Sav Mor Mechanical
Eugene Silberstein, Academic Chair, HVAC, SCC
Len VanSicklin, Service Manager, Anron
Richard Zimmerman, Field Supervisor, Gotham Air Conditioning; HVAC/R Adjunct Faculty, SCC; Alumna
INDEX

A
Absences and Attendance ..................................... 64
Ability to Benefit (ATB) Program ....................... 21, 42
Academic Advising ................................................. 56
Academic and Student Policies .............................. 61-73
Academic Areas, Disciplines
and Codes Chart ..................................................... 192
  Business Area ....................................................... 192
  Engineering Science and Technology Area .......... 192
  Humanities Area ................................................... 192
  Nursing, Health and Physical Education Area ...... 192
  Science and Mathematics Area .......................... 192
  Social Sciences Area ............................................ 192
  Special Areas ...................................................... 192
Academic Calendar 2014-2015 .............................. 6
Academic Calendar 2015-2016 .............................. 7
Academic Computing ............................................ 12-13
Academic High School Partnerships .................... 80-81
Academic Integrity .................................................. 66
Academic Partnerships with Business and Industry .... 76-77
  Automotive Technology ........................................ 76
  Cisco Training Academy ...................................... 76-77
  Oil Heat Comfort Corporation: HVAC/R ............... 77
  U.S. Department of Energy: Office of Science Education Opportunities .... 77
Academic Policies .................................................. 61-68
Academic Standing ................................................. 63-65
Accident Insurance Fee ......................................... 38, 39, 40
Accounting, A.A.S. ................................................ 23, 91
Accounting, A.S. .................................................... 23, 92
Accounting, Certificate ......................................... 23, 93
Accounting Courses ............................................. 193-194
Accreditations ........................................................ 11-12
Add/Drop Period ................................................... 33
Additional Financial Aid Applications .................. 47, 49
Adjunct Faculty ..................................................... 330-350
Administration and Faculty ............................... 298-325
Admission Philosophy ....................................... 21-22
Adult Vocational Rehabilitation Services ............... 45
Advanced Manufacturing Training Center ............. 81
Advanced Placement Examinations ...................... 26-27
Advanced Placement Program in Nursing for LPNs .... 165-169
Advanced Standing Credit for College-Level Learning .... 26-27
  By Prior Course Work ............................................. 26
  By Examination ..................................................... 27
  By Portfolio Assessment ....................................... 27
  Restrictions on Advanced Standing Credit ............. 27
Advisory Committees ............................................ 351-356
  College ............................................................ 351-353
  Ammerman Campus .......................................... 353-354
  Eastern Campus .................................................. 355-356
  Grant Campus ..................................................... 356-357
After Being Admitted .......................................... 32-34
Aid for Native American Students ......................... 45
Aid for Part-Time Study (APTS) ............................ 44, 46, 49
Alpha Beta Gamma International Business Honor Society .... 65
Alpha Sigma Lambda ............................................... 65
Alumni Profiles
  Bob Baumann .................................................... 293
  Indre Caikauskaite .......................................... 59
  Keith Dinielli ................................................... 73
  Rachael Dioguardi ............................................ 35
  Jennifer Gustavson ........................................... 85
  Matthew Mayers ............................................... 53
  Gary Skolits ..................................................... 187
America Reads Program ....................................... 46
American Sign Language, A.A.S. ......................... 23, 93-95
  ASL/English Interpretation Sequence .................. 23, 94
American Sign Language Studies Sequence ......................................................................................... 23, 95
American Sign Language Courses ......................... 194-195
Ammerman Campus Administration ....................... 302-304
Ammerman Campus Location, Map, Facilities, Offices and Telephone Numbers ................ 14-15
Anthropology Courses .......................................... 195
Application Deadlines .......................................... 22
Application Fee .................................................... 38, 39, 40
Applications, Submitting ...................................... 22
Applying and Being Admitted ............................... 21-22
Art Courses .......................................................... 196-202
Associate in Applied Science (A.A.S.) Degree ........ 87
Associate in Arts (A.A.) Degree ............................ 87
Associate in Science (A.S.) Degree ....................... 87
Astronomy Courses ............................................. 202-203
Athletics ............................................................... 57
Attendance, Absences and Audit .......................... 64
  Audit ................................................................. 62
Automotive Service Specialist, A.A.S. .................. 23, 96
Automotive Service Specialist Courses ................. 203-204
Awards for Children of Deceased or Disabled Veterans, Police Officers and Firefighters Financial Aid ......................................................... 44-45
B
Benefits Available by Being a Student and Part-Time Soldier .................................................. 45
Benefits Under the G.I. Bill and the War Orphans Assistance Program ...................................... 45
Bio-Prep for Currently Enrolled SCC Students .................. 80

NOTE: Entries in bold indicate Curricula which are described in detail on pages 91-188.
Degrees, Types of .................................. 11, 87
Department of Public and Fire Safety ............... 69
Developmental Studies ................................ 28-30
  Sequences and Levels ................................ 29
  English ............................................. 29
  English as a Second Language ..................... 29
  Mathematics ........................................ 29
  Reading ............................................. 29
  Exiting Developmental Studies ..................... 30

Dietetic Technician, A.A.S. ............................. 23, 115
Dietetic Technician Courses ............................. 225-226
Disability Services ..................................... 56
Dismissal, Academic .................................. 64
Distance Education ................................... 190
Distance Education Fee ................................. 38, 39, 40
Distance Learning Classroom Courses .......... 190
Distinguish Professor Rank, SUNY .................. 327

Drafting (Computer Assisted), Certificate .......... 23, 116
Drafting (CAD) Courses .............................. 227
Duration of Study ................................... 89

E

Early Childhood Education, A.A.S. .................. 23, 117-118
Early Childhood Education, A.S. ..................... 23, 118-119

Early Childhood Education / Education Courses .................. 227-228
Early College Program .............................. 80-81
Earth and Space Science Courses .................... 228-229
Eastern Campus Administration ....................... 305-306
Eastern Campus Location, Map, Facilities, Offices and Telephone Numbers .............................. 16-17
Economics Courses .................................. 229
Educational Counseling ................................ 56
Educational Opportunity Program (EOP) .............. 28
Eligibility ............................................. 28
Students Transferring to Suffolk County Community College .................................. 28
Program Highlights .................................. 28

Electrical Technology - Electronics, A.A.S. .............. 23, 120
Electrical Technology - Electronics Courses .............. 229-231
Electronic Devices .................................. 67-68
Eligibility for Admission .............................. 21
E-mail Accounts, Student .............................. 58-59

Emergency Medical Technician: Paramedic, A.A.S. .............. 24, 121
Engineering Science Courses ......................... 231

Engineering Science, A.S. ............................. 24, 122-123

English Courses ..................................... 231-236
English as a Second Language (ESL) .................. 30-32
  Credit Program .................................... 31-32
  Program Semester .................................. 32
  Non-credit Program ................................ 30-31
English as a Second Language Courses .......... 236-237
English as a Second Language Fee .................... 38, 39, 40
Enrollment Process .................................. 21-34
Entrepreneurial Assistance Center .................... 82

Evening Programs .................................... 88-89
Excelsior Program ..................................... 80
Exceptions to the Refund Policy ...................... 41-42
Exiting Developmental Studies ....................... 30
Experiential Education ................................ 77-78
Experiential Education Courses Chart .......... 78

F

Faculty and Instructional Staff (full-time) .............. 307-324
Faculty and Instructional Staff (adjunct) ............. 328-350

Federal and State Financial Assistance Programs Chart ........................................ 46
Federal Direct Parent Loan ................................ 47
Federal Government Grants ......................... 44-47
Federal Pell Grant Program ......................... 44
Federal Student and Parent Direct Loan Program ........ 46, 47
Federal Subsidized Direct Loan Program ............. 46, 47
Federal Unsubsidized Direct Loan Program .......... 46, 47

Federal Supplementary Educational Opportunity Grant (FSEOG) .................. 44, 46

Financial Aid ........................................... 42-49
Financial Aid Deadlines .............................. 43
Financial Aid Offices .................................. 43
Financial Assistance Awards by Agencies
  Outside the College ................................ 45
  Financial Courses, Non-Credit ...................... 83

Fire Protection Technology, A.A.S. ................. 24, 123
Fire Protection Technology Courses ................. 237-238

Fitness Specialist, A.S. ............................... 24, 124-125

Fitness Specialist Courses ............................ 238-239

Food Service ........................................... 58

Foreign Languages Courses
  Chinese ............................................. 215
  French ............................................. 239-240
  German ............................................. 240-241
  Italian ............................................. 252-253
  Japanese .......................................... 253
  Latin .............................................. 254
  Spanish ............................................. 284-286

Freshman Seminar Requirement .................... 67, 90

G

General and Core Education Requirements ............. 87-88
State University of New York (SUNY) ............... 87
Suffolk County Community College .................. 88

General Information ................................ 9-19

General Information, Financial Aid .................. 42-43
Geography Courses .................................. 240

Geology Courses .................................... 229
German Courses .................................... 240-241
Grade Changes ...................................... 62
Grade Point Averages ................................ 63

NOTE: Entries in bold indicate Curricula which are described in detail on pages 91-188.
Grading System ........................................... 61-62
Graduation Requirements .......................... 66-67
Graduation “With Distinction” and
“With Highest Distinction” ......................... 65
Grant (Michael J.) Campus
Administration ................................... 306-307
Grant (Michael J.) Campus Location, Map,
Facilities, Offices and
Telephone Numbers ............................. 18-19
Grant-Funded Training Programs ................. 82
Graphic Design, A.A.S. ......................... 24, 126
Graphic Design Courses ......................... 241-242
Guidelines for Employment and
Credit Limits ........................................ 66

H
Health and Wellness Courses, Non-Credit .... 83
Health Careers Courses ......................... 242-243
Health Club ........................................... 57
Health Information Technology/Medical
Records, A.A.S. ................................ 24, 127-128
Health Information Technology / Medical
Records Courses ................................ 243-244
Health Services ..................................... 57-58
Heating, Ventilation, Air Conditioning
and Refrigeration (HVAC/R), A.A.S. .... 24, 129
Heating, Ventilation, Air Conditioning
and Refrigeration (HVAC/R),
Certificate Program ............................. 24, 130
Heating, Ventilation, Air Conditioning
and Refrigeration (HVAC/R) Courses ... 244-245
History Courses ...................................... 245-246
History of Suffolk County
Community College ............................... 9-10
Holocaust, Suffolk Center on (CHDHU) .... 297
Honor Designations/Societies ................. 65
Honors Program ..................................... 75-76
Hotel and Resort Management
(HRMN), A.A.S. .................................. 24, 131
Hotel and Resort Management (HRMN),
Certificate Program ........................... 24, 132
Hotel and Resort Management Courses ... 246-247
How to Apply for Financial Aid .............. 46, 47-49
Humanities Courses ............................... 247-248
Human Services, A.S. ......................... 24, 133-134
Human Services Courses ...................... 249

I
Identification Card, Student ...................... 69
Immunization and Medical
Requirements ....................................... 32-33, 71
Improvement of Academic Skills, Non-Credit .. 83
Incomplete Grade .................................... 62
Independent Student Status (Financial Aid) .. 43-44
Independent Study ................................... 191

Information Technology, A.A.S. ........ 24, 135-137
  Computer Information
    Systems Option ................................ 24, 135-136
  Internet/Web Development Option .......... 24, 136
  Network Design and
  Administration Option ......................... 24, 136-137
Information Technology, Certificate .... 24, 138
  Computer Information
    Systems Option ................................ 24, 138
  Internet/Web Development Option .......... 24, 138
  Network Design and
  Administration Option ......................... 24, 138
Information Technology / Computer
Science Courses ................................ 219-221
Information Technology Policies and
Guidelines ........................................... 68
Insurance ............................................ 33, 38, 39, 40
Interdisciplinary Studies Courses .......... 250
Interior Design Assistant
[Design Fashion], A.A.S. ................. 24, 139
Interior Design Courses ......................... 250-252
International Students ......................... 21-22, 37
Internships, Cooperative Education ...... 77-78
Involuntary Medical Suspension ............ 68-69
Italian Courses .................................... 252-253

J
Japanese Courses .................................. 253
Journalism Courses ............................... 253-254

L
Laboratory, Equipment, Special
Program ............................................. 38, 39, 40
Late Payment Fee ................................. 38, 39, 40
Late Registration .................................. 33
Late Registration Fee ......................... 38, 39, 40
Latin Courses ...................................... 254
Leave of Absence .................................. 66
Liability Insurance Fee ......................... 38, 39, 40
Liberal Arts and Sciences
Curricula ............................................ 24-25, 140-162
  Adolescence Education/Biology
    Emphasis, A.A. ................................ 24, 140-141
  Adolescence Education/English
    Emphasis, A.A. ................................ 24, 142-143
  Adolescence Education/History
    (Social Studies)
    Emphasis, A.A. ................................ 24, 144-145
  Adolescence Education/Mathematics
    Emphasis, A.A. ................................ 24, 146-147
  Education (Child Study)
    Emphasis, A.A. ................................ 24, 148-149
  General Studies Emphasis, A.A. .... 24, 150
  Humanities Emphasis, A.A. ............... 24, 151-154
  Cinema Studies Option .................... 24, 151
  Creative Writing Option .................. 24, 152
  English Option ................................... 24, 152-153
  Foreign Language Option ............... 24, 153
  Philosophy Option ............................ 24, 154

NOTE: Entries in **bold** indicate Curricula which are described in detail on pages 91-188.
International Studies
- Emphasis, A.A. ................................ 25, 155-156
- Business Option ................................ 25, 155
- Humanities Option ................................ 25, 155
- Social Sciences Option ............................. 25, 155
- Mathematics Emphasis, A.A. .................. 25, 156
- Science Emphasis, A.S. ......................... 25, 157-159
- Biology Option .................................. 25, 157
- Chemistry Option ................................ 25, 158
- Earth and Space Science Option ................... 25, 158
- Astronomy Sequence .................................. 25, 158
- Geology Sequence .................................... 25, 158
- Meteorology Sequence ................................ 25, 158
- Environmental Science/Forestry Option ........... 25, 157
- Physics Option ...................................... 25, 158
- Social Sciences Emphasis, A.A. .............. 25, 160
- History Option ...................................... 25, 160
- Political Science Option .............................. 25, 160
- Psychology Option .................................... 25, 160
- Sociology/Anthropology Option ............... 25, 160

Women’s and Gender Studies
- Emphasis, A.A. ........................................ 25, 161-162

Liberty Partnerships Program (LPP)
- for Secondary Students ............................. 79
- Libraries ............................................. 12
- Library Research Courses ...................... 254
- Loans .................................................. 47-49

M
- Manufacturing Technology, A.A.S. ............. 25, 162-163
- Manufacturing Technology Courses .......... 254-256
- Mandatory Student Immunizations
  for Measles, Mumps and Rubella .............. 32-33, 70
- Marine Biology and Oceanography Courses ........................................ 256
- Mathematics Courses .................................. 256-260
- Matriculation ........................................... 22
- Matriculated Status ................................... 22
- Non-Matriculated Status ............................ 22
- Medical Leave .......................................... 68
- Medical Records (Health Information Technology) Courses ................. 243-244
- Meteorology Courses .................................. 260-261
- Minority Achievers Scholarship Program (MASP) ........................................ 80
- Mission of Suffolk County
  Community College ...................................... 11
  Mission Statement ...................................... 11
  Vision Statement ....................................... 11
- Multicultural Affairs ................................... 57
- Music, A.S. .............................................. 25, 164
- Music Courses ............................................. 261-264
- Music Activities ............................................ 57

N
- National Science Foundation Scholarship Program (NSF-STEM) .............. 78
- New York State Aid for Part-Time Study (APTS) .................................. 44, 46, 49
- New York State Government Grants .................. 44
- New York State Tuition Assistance Program (TAP) .................................. 44, 46, 47
- Non-Credit Courses (Continuing Education) ........................................ 82-83
- Non-Credit Program ESL Classes .................. 30-31
- Non-Credit Courses Tuition .......................... 39
- Non-Matriculated Status ................................ 22
- Non-Refundable and Refundable Fees .............. 38-39
- Nursing, A.A.S. ........................................... 25, 165-171
  - Day Program ...................................... 25, 167
  - Evening Program ................................... 25, 168
  - LPN Advanced Placement Program ............ 25, 168
  - Practical Nursing Certificate .................... 25, 169-171

O
- Oceanography/Marine Biology Courses .................. 256

Occupational Therapy
- Assistant, A.A.S. ..................................... 25, 171-173
- Occupational Therapy Assistant Courses ........ 266-267
- Office Technologies Courses ..................... 267-268
- Official Transcripts .................................... 22, 55
- Online Courses ......................................... 190
- Online Programs ........................................ 88
- Orientation ............................................. 32
- Other Nationally Recognized Standardized Examinations .......................... 27

P
- Paralegal Studies, A.A.S. ............................. 25, 173-174
- Paralegal Studies, Certificate ..................... 25, 174-175
- Paramedic Courses ..................................... 268-269
- Parent Loans for Undergraduate Students (PLUS) .................. 45, 46, 47
- Part-Time Employment, Financial Aid ............. 47
- Part-Time Jobs on Campus .............................. 47
- Part-Time TAP .......................................... 44, 46
- Part-Time TAP for Disabled Students .............. 44
- Paying Tuition and Fees ................................ 34
- Payment and Deferral of Tuition ..................... 34
- Pell Grant (PELL) ......................................... 44
- Personal Counseling .................................... 56
- Personal Enrichment Courses, Non-Credit ........ 83
- Philosophy Courses ..................................... 270-271
- Phi Theta Kappa National Honor Society ............ 65
- Photographic Imaging, A.A.S. ................... 25, 175
- Photography Courses .................................. 196, 198-202
- Physical Education Courses ....................... 271-274
- Physical Education Fee ............................... 38, 39, 40
- Physical Therapist Assistant, A.A.S. .............. 25, 176-177
- Physical Therapist Assistant Courses .............. 274-276
- Physics Courses ........................................ 276-277
- Pi Alpha Sigma Honors Designation ............... 65
- Placement Testing and Course Selection ............. 32
- Plagiarism ............................................. 66

NOTE: Entries in **bold** indicate Curricula which are described in detail on pages 91-188.
Police Administration Courses ........... 277-278
Political Science Courses ................. 278-279
Practical Nursing Courses ............... 279-280
Prerequisite and Course Registration Policy ....... 61
President’s Greeting .......................... 3
Prior Learning Assessment Fees ........... 38, 40
Probation, Academic ......................... 63-64
Professional Associations ................... 11
Professors Emeriti, Suffolk County Community College .... 325-326
Programs for Special Populations, Non-Credit ... 83
Programs of Study/Curricula Chart ........ 23-26
Prohibition on Smoking ....................... 69
Psychology Courses ......................... 280-281
Public Notices Regarding
Student-Related Policies ................. 70-72
Annual Notice of Student
Privacy Rights ............................... 71
Campus Crime Statistics .................... 71
Catalog Policy ................................ 70
Class Attendance–Religious Holidays
Section 224-a Education Law ............... 71
Directory Information ....................... 72
Mandatory Student Immunizations:
Measles, Mumps and Rubella ............... 70
R
Radio and Television Production, A.A.S. . 25, 178
Radio and Television Production
Courses ..................................... 282-283
Reading Courses ............................. 283
Readmission ................................... 63, 66
Records Maintenance Fee ................... 38, 39, 40
Refund Policy ................................ 38, 41
Refund Periods and Schedule ............... 41
Registration ................................... 33, 55
Registration and Records, Student Services .... 55
Renewal of Financial Aid ..................... 43
Repeat Grade .................................. 62
Replacement of Lost ID Card Fee ........... 38, 39, 40
Replacement of Lost Parking Sticker Fee ... 38, 39, 40
Residency ..................................... 37
Restrictions on Advanced Standing Credit ..... 27
Returned Check Fee ......................... 38, 39, 40
Review of Financial Aid Decisions .......... 43
S
Sally Ann Slacke Corporate
Training Center ............................... 9, 82
Satisfactory Academic Progress for
All Financial Aid Recipients ............... 48-49
Satisfactory Grade ......................... 62
Scholarships ................................... 49-53
National Science Foundation Scholarship .... 49
Children of Suffolk’s Fallen First Responders .. 49
Children and Spouses of Fallen Soldiers ... 50
Suffolk Community College Foundation Scholarships .... 50
Get There From Here
Scholarship Program ......................... 50
Stay on Long Island Initiative ............... 50
Scholarships for Entering
Freshmen .................................... 50-51
Scholarships for Continuing Students ....... 51-52
General Academic Merit .................... 51
Business ...................................... 51
Communication and the Arts ................ 51
Computing .................................... 51
Culinary Arts .................................. 51
Health, Community and Human Services .... 51-52
Liberal Arts .................................... 52
Technical, Scientific and Engineering ....... 52
Special Criteria ............................... 52
How to Apply and/or Get
Additional Information ...................... 52-53
Science Undergraduate Laboratory
Internship (SULI) ............................. 77
Science and Technology Entry
Program (STEP) .............................. 78-79
Senior Citizens .................................. 83-84
Sexual Harassment ............................ 69
Sociology Courses ............................ 283-284
Spanish Courses ............................... 284-286
Special Academic Programs ................ 75-84
Special Refund Provisions for Federal
Financial Aid Recipients ..................... 41
State University of New York (SUNY) .. 10-11
State University of New York
General Education Requirement .......... 87-88
Student Accident Insurance Plan .......... 33
Student Code of Conduct and
Student Judiciary Process .................... 68
Student Identification Card ................. 68
Student Liability Insurance ................. 33, 38, 39, 40
Student Life ................................... 57-58
Student Online Services, MySCCC
Portal, E-Mail Accounts ...................... 58-59
Student Policies ................................ 67-72
Student Services .............................. 55-59
Student Services, Introduction .......... 55
Student Success Programs ................... 28-32
Student Support Services (SSS) Program ... 30
Study Abroad Program ....................... 76
Submitting Applications ................. 22
Substitution/Waiver of Degree Requirements ... 67
Suffolk at a Glance ......................... inside covers
Suffolk Center on the Holocaust, Diversity and
Human Understanding, Inc. (CHDHU) .... 297
Suffolk Community College
Foundation, Inc. ............................. 296
Suffolk County Community College
Board of Trustees ............................ 295
Suffolk County Community College
Core Education Graduation Requirement .... 88

NOTE: Entries in bold indicate Curricula which are described in detail on pages 91-188.
### Suffolk County Legislature Tuition Assistance Programs

Summer Sessions and Wintersession

### Table of Contents

- **Table of Contents** ........................................... 4-5
- **Tax Credits** ............................................... 45
- **Technology Fee** ............................................ 38, 39, 40
- **Telecommunications Technology, A.A.S.** ........ 25, 179
- **Telecommunications Technology Courses** ........ 286-287
- **Theatre Arts, A.S.** ......................................... 25, 180-182
  - **Acting Sequence** ........................................ 25, 180
  - **General Theatre Sequence** ............................. 25, 181
  - **Technical Theatre Sequence** ......................... 25, 181-182
- **Theatre Arts Courses** ...................................... 287-289
- **Theatre** .................................................. 57
- **Traffic and Parking Regulations** ....................... 69
- **Transcript Review** ......................................... 63
  - **Readmission after an Absence of Two or More Semesters** .......... 63
- **Transcripts** ............................................... 22, 26
- **Transfer Credit** ........................................... 26
- **Transfer Information** ...................................... 56
- **Transfer Program Information** .......................... 26
- **Transferring into Suffolk County Community College** .... 22, 26, 28, 32
- **Travel Directions** ......................................... 14, 16, 18
  - **Ammerman Campus** ..................................... 14
  - **Eastern Campus** ......................................... 16
  - **Grant Campus** .......................................... 18
- **Tuition and Fees** .......................................... 37-42
  - **Full-time** ............................................... 39-40
  - **Part-time** ............................................... 40-41
- **Tuition and Fees Schedule** ............................... 39-40
- **Tuition and Residency** .................................... 37
- **Tuition Assistance Program (TAP)** ...................... 44, 46, 47-48
- **Tuition Assistance for Children and Spouses of Fallen Soldiers** ..... 50
- **Tuition Assistance Program for Children of Suffolk’s Fallen First Responders** ........................ 50
- **Tuition for Non-Credit Courses** ......................... 39
- **Tuition for Summer, Wintersession and other Special Sessions** .... 39
- **Tuition Payment Plan** .................................... 34, 38, 40
- **Type of Degrees** ......................................... 87

### U

- **U.S. Department of Energy: Office of Science Education Opportunities** .... 77
- **Unsatisfactory Grade** .................................... 62

### V

- **Vehicle Registration Fee** ................................ 38, 39, 40
- **Veterinary Science Technology, A.A.S.** ............... 26, 183-185
- **Veterinary Science Technology Courses** ............... 289-291
- **Vision Statement, Suffolk County Community College** ...... 11
- **Visual Arts, A.S.** ......................................... 26, 186
- **Visual Arts Courses** ...................................... 196-202

### W

- **Waiver of Degree Requirements** ......................... 68
- **Web Access Fee** ........................................... 38, 40
- **Wintersession** ............................................. 39, 89
- **Withdrawal** ................................................ 41, 43, 64
- **Withdrawal Grade** ........................................ 62
- **Withdrawal or Change of Status (Financial Aid)** .......... 43
- **Women’s and Gender Studies Courses** .................. 291-293

---

**NOTE:** Entries in **bold** indicate Curricula which are described in detail on pages 91-188.
Athletics: Intercollegiate sports (Division III of the National Junior College Athletic Association – NJCAA)

Men: Baseball, Basketball, Bowling, Cross Country, Equestrian, Golf, Lacrosse, Soccer, Tennis, Track

Women: Basketball, Bowling, Cross Country, Equestrian, Lacrosse, Soccer, Softball, Tennis, Track, Volleyball

Cheer Team and Dance Team sponsored by the Athletic Department

Intramural sports available

Student Services/Student Life:
Educational, Career and Personal Counseling
Services to Students with Disabilities
Career Planning and Services
Child Care Facilities
Student Newspaper and Literary Publications
Theatre Productions, Musical Performances, Art Exhibits
Films, Lectures, Concerts, Trips
90 Clubs

Academic Support Services:
Learning Labs for Mathematics, Computers, Reading, Writing
Tutorial Services
Student Success Programs
Library Open 7 Days a Week

And More...
Small Class Size Averaging 23 Students
Low Student/Faculty Ratio of 22:1
Accessible Faculty
Honors Program
English as a Second Language (ESL) Program
Transfer Opportunities
Joint Admission Agreements
Co-op/Internship Programs

more information on inside front cover