NURSING PROGRAM

Registered Nursing
LPN to RN Advanced Placement
Veterans to RN Advanced Placement

Effective for Applications Submitted on or after January 4, 2016

ADMISSION REQUIREMENTS

Rolling Admissions

ANNE ARUNDEL COMMUNITY COLLEGE
School of Health Sciences
Dear Prospective Nursing Student:

Congratulations on considering nursing as a career possibility! It is both a worthwhile and challenging choice and we welcome you. Nurses are highly educated professionals who use their knowledge, skill and insight to assist people in achieving an optimal state of health.

The Anne Arundel Community College RN program is accredited by the Accreditation Commission for Education in Nursing, Inc. (ACEN), 3343 Peachtree Road, N.E., Suite 850, Atlanta, GA 30326, (404-975-5000) and is approved by the Maryland Board of Nursing (MBON). Graduates who complete the 70-credit RN program are eligible for the National Council Licensure Examination for Registered Nurses (NCLEX-RN). Our graduates have exceeded national and state pass rate averages during the past nine years. Our RN graduates may transfer up to 66 credits toward a four-year bachelor of science in nursing at state institutions in Maryland without taking any challenge exams for nursing course work.

A career in nursing offers the opportunity for personal enrichment and satisfaction as well as competitive financial return. Entry-level salaries for newly licensed RNs average $47,000 per year.

The registered nursing program will admit students in the fall and spring of each year. The first step in the admission process is attendance at an information session. At the session, we will review the academic requirements, admission requirements, the sequence of nursing courses and the projected time commitment. We recommend new students review the enclosed academic requirements and begin meeting the proficiency requirements for English, arithmetic, mathematics and chemistry.

Following attendance at an information session, we recommend you see an adviser to plan the sequencing of courses.

Sincerely,

Beth Anne Batturs-Martin, RN, MSN   Tammie D. Neall, MS, MT (ASCP)
Director of Nursing and Healthcare Initiatives   Admissions/Advisement Coordinator
School of Health Sciences   School of Health Sciences
Email: babatturs@aacc.edu   Email: tdneall@aacc.edu
**Admissions Information**

**College Admission Information**

Students who wish to apply for the Nursing program at Anne Arundel Community College should indicate the Nursing (RN) Field of Study (Curriculum AA.GEN.RN) on the **College Admission Application** or **Student Academic Program/Curriculum Change Form** available in Counseling, Advising and Retention Services (CARS). To facilitate enrollment bring a copy of ACT, SAT, or advanced placement scores and unofficial college transcripts to CARS. Application to the nursing course sequence is a separate process. Admission to the nursing curriculum does not assure students of selection into the nursing course sequence.

Students can apply to Anne Arundel Community College online at [www.aacc.edu](http://www.aacc.edu). Paper copies of the college application are available in the college’s Admissions office upon request.

**Advising**

New students should contact Counseling, Advising, & Retention Services at 410-777-2307 for advising.

Students who are transferring general education requirements should have **official** transcripts sent directly to the college Records office. In order to facilitate evaluation of transfer credits to meet academic requirements, **official** transcripts from ALL previously attended institutions of higher education must be submitted in a timely manner.

**Admissions/Academic Requirements**

First consideration for selection will be given to candidates whose resident address is in Anne Arundel County for at least three months prior to the date the application is submitted (address verification required). Out-of-county applicants will be reviewed only when space is available.

**Application Submission**

- Students will be admitted to the registered nursing course sequence on a rolling admission basis. Students will apply for the RN program only after meeting all academic and admission criteria. Once the applicant’s admission criteria have been verified, that student receives conditional acceptance for the next available seat. Applications will be rejected if incomplete. Incomplete applications will be sent back to the student and can be resubmitted once they are complete. Students need only apply once to the program, providing their application is complete. A future seat will be slotted for them once the student meets the criteria for admission.

**Information Session**

- Attendance at an information session is required. Please call 410-777-7310 for dates and times or view the schedule by visiting [www.aacc.edu/healthsciences/infosessions](http://www.aacc.edu/healthsciences/infosessions). You also have the option of viewing the online nursing information session, [http://ola.aacc.edu/ID/Multimedia/NursingOnlineInformationSession/](http://ola.aacc.edu/ID/Multimedia/NursingOnlineInformationSession/)
**English**

Students must demonstrate eligibility for ENG 111, 115 or 121 as evidenced by one of the following:

- Satisfactory ACT (18 or higher) or SAT (510 or higher) scores according to the college standard. If available, please submit a copy of the scores to the Records office. **OR**
- Satisfactory scores on the *English Placement Test***. **OR**
- Successful completion of noncredit developmental English requirements as determined by ACT, SAT or *English Placement Test scores*. **OR**
- Transfer of credits for ENG 111 from other institutions or credits awarded on basis of CLEP, advanced placement exam or honors English course.

**Mathematics**

Students must demonstrate eligibility for MAT 133 or higher as evidenced by one of the following:

- Satisfactory ACT or SAT scores according to the college standard. If available, please submit a copy of the scores to the Records office. **OR**
- Satisfactory score on the *Mathematics Placement Test*. ****OR**
- Transfer of credits for MAT 133 or higher from other institution(s).

***Placement Tests may be taken in the Testing Center. For times and locations, call 410-777-2495. Information on CLEP is available at the Testing Center.***

**High School Graduation or College**

- Official high school transcript or official GED equivalency certificate, to verify high school graduation, GED, and SAT/ACT scores if applicable. **OR**
- Official college transcript verifying completion of 27 credits or more with a grade of C or better from a nationally recognized institution.

**NOTE:** Official transcripts must be submitted to the Health Sciences Admissions/Advisement Office, FLRS 100 with the application. Your application will not be considered complete if all required official transcripts are not submitted with the application or previous to submitting the application.

**International Students**

- Foreign educated students must have their college and high school transcripts evaluated by one of the following credential evaluators:
  - AACRAO (American Association of Collegiate Registrars and Admissions Officers) at [www.aacrao.org](http://www.aacrao.org)
  - ECE (Educational Credential Evaluators) at [www.ece.org](http://www.ece.org)
  - WES (World Education Services) at [www.wes.org](http://www.wes.org)

This evaluation must be done prior to evaluation by the Records office at Anne Arundel Community College. Please be advised that this process may take several weeks.
Chemistry

Students must present evidence of successful completion with a grade of “C” or better of a chemistry course by the date the application is submitted as demonstrated by one of the following:

• U.S. high school general chemistry (1 credit) OR
• Noncredit (CHE 011) or credit chemistry (CHE 111 or CHE 103)* OR
• Transfer of credits for a credit chemistry course from other institutions of higher learning.

* CHE 011, CHE 111, or CHE 103 courses are eligible for the Health Manpower Shortage Tuition Waiver.

NOTE: If home schooled the high school curriculum must be under a recognized umbrella organization with the supervision of a state-approved curriculum. AACC may require a course syllabus so that our chemistry department chair can review and approve the curriculum.

Arithmetic Placement Test

• Students must demonstrate proficiency in arithmetic by achieving a score of 27 or better on the Arithmetic Placement Test by the date the application is submitted.

• All students must take this test. Only one retake of the test is allowed.

• Students receiving a score of less than 27 on the retake must enroll in MAT 005 and complete it with a grade of “C” or better by the date the application is submitted. A grade of “C” or higher in MAT 005 will meet the requirement for the Arithmetic Placement Test. If a student took the former Health Sciences Arithmetic Placement test prior to June 1, 2009 and scored a 19 out of 25 or better, that score will be sufficient.

Test of Essential Academic Skills (TEAS V)

• Students must demonstrate proficiency in reading, mathematics, science, and English and language usage by scoring proficient in this test.

• Must take test and achieve proficient score by the date the application is submitted.

• TEAS V must be taken within 2 years of the date of application submission. There is no limit on the number of attempts to score proficient or better.

• See enclosed information on the TEAS V.

• TEAS test not taken in person at an approved testing on-site center will not be accepted by AACC’s health sciences programs.

Basic Computing and Information Technology Competency

Completion of the nursing course sequence meets the college’s computer and information technology competency requirement for graduation.

Diversity Requirement

SOC 111 meets the AACC diversity requirement.

Satisfactory Academic Standing

Students must have a minimum adjusted grade point average (GPA) of 2.5 at this college to be considered for selection to the nursing course sequence.
The Nursing Program

Students who complete the Nursing (RN) program will be awarded an associate of science degree. The Nursing (RN) program is accredited by the Accreditation Commission for Education in Nursing, Inc. (ACEN), 3343 Peachtree Road, N.E., Suite 850, Atlanta, GA 30326; (404-975-5000). The Nursing (RN) program is approved by the Maryland Board of Nursing (MBON).

Hybrid Option

Lecture content is available online and you will have college lab and clinical face to face on evenings and weekends. Admission process remains the same. Seats limited. If you are a successful online learner, this is the option for you!

Important Information

- The Anne Arundel Community College nursing department reserves the right to revise the admission requirements, the selection criteria and procedures, and the registered nursing curriculum as deemed necessary without prior notification.
- Students are responsible for obtaining updated admission and academic requirements while preparing for application to the registered nursing program.

Technical Standard Requirement

1. Students conditionally accepted to the program will be required to complete the Health Examination Record. Once a physician certifies that the candidate meets the technical standard requirement (defined in #2 below) as established by the department within the scope of practice of the profession, and the department receives and concurs with the physician’s certification, the candidate will be considered as having met the technical standard requirement.

2. Qualification: Good physical and mental health.

Admission Criteria (Technical Standards): Student must be free of contagion and possess sufficient stamina with or without reasonable accommodations, as may be required by law, and mental stability to fulfill the requirements of the program and the customary requirements of the profession:

- Work for 8-12 hours performing physical tasks requiring sufficient strength and motor coordination without jeopardy to patient and student safety as, for example, bending, lifting, turning and ambulating patients.
- Perform fine movements and be able to manipulate instruments and wide variety of equipment according to established procedure and standards of speed and accuracy.
- Establish and work toward goals in a consistently responsible, realistic manner.
- Have auditory ability sufficient to monitor and assess health needs (for example: communicate verbally, in an effective manner, with patients and other personnel).
- Have visual ability sufficient for observation and assessment necessary for patient care (for example: read and process patient-related information like patient charts and requisitions).
Criminal Background Checks and Drug Screening

All health sciences students who are offered admission and/or clinical placement will be required to submit to a complete criminal background check and urine drug screen. All student applicants’ final acceptance in the program shall be contingent upon satisfactory completion of a criminal background check and of a urine drug screen.*

All letters of acceptance shall state that the acceptance is conditional and contingent on submission to a criminal background check and urine drug screen—as may be required by the program—that results in satisfactory reports. If an accepted student tests positive for an illegal or un-prescribed drug, the student shall be denied admission or terminated from any health sciences program.

Separate, additional criminal background checks and urine drug screens may be required by clinical sites prior to placements. Students with an unsuccessful background check or urine screening who are denied by a clinical site that is required to meet program competencies shall be dismissed from the program and their registrations shall be withdrawn from courses related to the program of study. If the student tests positive for an illegal or un-prescribed drug, the student shall be denied admission or terminated from any health sciences program even if a denied placement was not required to meet program competencies. Successful reports of criminal background checks and urine drug screens do not assure eligibility for specific clinical site placement, program completion, and/or eligibility to sit for professional licensure/board examinations.

Students are reminded that licensing boards for certain health care occupations and professions may deny, suspend, or revoke a license or may deny the individual the opportunity to sit for an examination even if the individual has completed all program course work if it is determined that an applicant has a criminal history or has been convicted of, or pleads guilty, or pleads nolo contendere or the like to a felony or other serious crime.

Successful completion of a health sciences program of study at Anne Arundel Community College does not guarantee licensure, the opportunity to sit for a licensure examination, certification or employment in the relevant health care occupation.

Students may be automatically denied admission or, if enrolled, dismissed from the program if they have not been truthful or have provided inaccurate information on the application or on any other form or submission. Students who have questions or concerns are encouraged to contact the Health Sciences Admissions Office at healthsciencesadmissions@aacc.edu.

* Notwithstanding the statements herein regarding urine drug screens, as of September 2010, only certain programs will be requiring drug screening. AACC shall inform students which programs presently require them. However, AACC, at any time, has the right, upon notice, to require any and all students in any and all programs to comply with drug screening.

NOTE: Licensing boards for certain health care occupations, including Nursing, may deny, suspend, or revoke a license or may deny the individual the opportunity to sit for an examination even if the individual has completed all program course work, if it is determined that an applicant has a criminal history or is convicted or pleads guilty or nolo contendere to a felony or other serious crime. If applicable, it is recommended to contact the Maryland Board of Nursing for clarification at 410-585-1900.

PLEASE NOTE: AACC will only accept criminal background checks performed by a college approved vendor. Criminal background checks are completed online and must be paid for by student. Instructions will be given to applicants once accepted into program.
CPR Certification

Conditionally accepted students must successfully complete the American Heart Association Basic Life Support CPR for Health Care Providers course. CPR certification must be valid through graduation.

Photo Identification

Applicants are required to submit a photocopy of their MD Driver’s License or a photocopy of a government issued Photo I.D. attached to their application to the program.

Application/Selection Process

- Nursing applications are available on campus in Florestano 100 and on the college website. Eligible students desiring entry must return the completed application to the School of Health Sciences office (FLRS 100). Completed applications will be accepted on a rolling admission basis.

- Incomplete applications will not be considered and will be returned to the applicant.

- Students eligible to submit applications are those who have completed all of the academic and admission requirements.

- Completed applications will be reviewed and students will receive an email indicating that their application is complete.

- Initial selection to the Nursing program will be made according to the criteria listed in the section “Selection Criteria.” Selection for the fall class will be made in April. Selection for the spring class will be made in September. Applicants will receive an email notifying of selection followed by an official acceptance packet in the mail.

- Selected applicants will receive a Conditional Acceptance letter.

**Conditional Acceptance:** Applicants who have met the academic and admission requirements and have been conditionally selected for the first course in the nursing course sequence. Final acceptance into the program shall be contingent upon satisfactory completion of a criminal background check and satisfactory completion of a health examination record and submission of approved CPR card copy. With the letter, conditionally accepted students will receive the Health Examination Record with Instructions and Criminal Background Check Instructions to be completed by a designated date. **Conditional Acceptance** candidates who do not meet this deadline will not be considered for admission and the next person on the list will be contacted.

All conditional acceptance candidates must attend a mandatory meeting. **Those candidates who do not attend this meeting will lose their seat in class.**
Selection Criteria

The criteria used to select the **Conditional Acceptance** candidates will be applied in the following order:

1. First consideration will be given to candidates whose resident address is in Anne Arundel County for at least three months prior to the date the application is submitted. If not selected for the initial class, the Address Verification form must be resubmitted to the Records Office.

   The Address Verification Form is part of the application packet and must be completed in its entirety with the application.

   Questions pertaining to this form can be addressed to Melissa Mumma in the Records Office at 410-777-2721.

2. Have a minimum adjusted grade point average (GPA) at this college of 2.5.

3. Satisfactory completion of all admission and academic requirements.

4. Final acceptance into the program shall be contingent upon satisfactory completion of a criminal background check, completion of a health examination record and submission of a copy of appropriate CPR certification.

**Licensure**

Graduates of this program are eligible to sit for the National Council Licensure Examination for Registered Nurses (NCLEX-RN). Upon successful completion of this exam, graduates will be licensed as a registered nurse by the Maryland Board of Nursing.

**Readmission**

Students who leave or are dismissed from the nursing course sequence may address a written petition for readmission to the director of nursing. Readmission cannot be assured and is based on the criteria described in the **Readmission Requirements** available through the director.

**Transfer From Other Nursing Programs**

Students who have successfully completed Nursing (RN) course work in an accredited Nursing program within the last two years, are in good standing in that program, are Anne Arundel County Residents and meet all AACC requirements may be eligible to transfer.
## Registered Nursing

### Recommended Course Sequence

A grade of "C" or better in each Registered Nursing and general education course (with exception of BIO 231/233, must be a grade of B or better) is required to progress in the program. General education courses may be taken prior to acceptance into RN program.

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<th>Term 1</th>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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<td>• # BIO 231 or</td>
<td>Human Biology 1</td>
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<td>• # *BIO 233</td>
<td>Anatomy and Physiology 1</td>
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<tr>
<td>ENG 111/115 or</td>
<td>Composition and Introduction to Literature 1</td>
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<td>ENG 121</td>
<td>Composition and Introduction to Literature for Non-native speaker</td>
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<td>PSY 111</td>
<td>Introduction to Psychology</td>
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<tr>
<td>MATH</td>
<td>General Education Mathematics</td>
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<td>MAT 133 or higher</td>
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<tr>
<td>SOC 111</td>
<td>Introduction to Sociology</td>
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<th>Term 2</th>
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<td>× # BIO 232 or</td>
<td>Human Biology 2</td>
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<tr>
<td>BIO 234</td>
<td>Anatomy and Physiology 2</td>
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<tr>
<td>NUR 120</td>
<td>Foundations for Nursing</td>
<td>7</td>
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<tr>
<td>NUR 121</td>
<td>Basic Physical Assessment</td>
<td>1</td>
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<tr>
<td>NUR 122</td>
<td>Nursing Perspectives 1</td>
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<th>Term 3</th>
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<td># BIO 223</td>
<td>Microbiology</td>
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<td>NUR 130</td>
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<td>ENG 112/116</td>
<td>Composition and Introduction to Literature 2</td>
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<td>NUR 220</td>
<td>Nursing of Adult Clients in Health and Illness</td>
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<td>Arts and Humanities</td>
<td>General Education Requirements except English</td>
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<tr>
<td>NUR 230</td>
<td>Nursing Management of Clients with Complex Health Problems and Transition</td>
<td>9</td>
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<td>NUR 231</td>
<td>Nursing Perspectives 2</td>
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+ Successful completion of ENG 121 fully satisfies the college English composition general education requirement. Students who take ENG 121 and not ENG 111-112 may need to take an additional elective course to ensure that they complete a minimum of 60 credits, which are required for the award of an associate degree. These credit hours must be chosen with the approval of the department chair or program coordinator.

*Fundamentals of Biology (BIO 101) is a college prerequisite for BIO 233. Therefore, it will take three terms to complete this science sequence.

# Must be taken within 7 years of the date the application is submitted.

• Must be completed with a B or better prior to starting nurse course sequence

× Co-requisite for NUR 120/121/122

o Prerequisite to NUR 221
LPN to RN Advanced Placement

LPN’s who have an active unencumbered MD license, in agreement with the Maryland Board of Nursing and the Maryland Higher Education Commission, and have met all program admission requirements will be awarded 8 credits, which is equivalent to NUR 120 & 122. They will need to pass the NUR 121 Physical Assessment Skills competency, both written and practice tests, with a satisfactory score.

- All students will be required to take the remaining nursing sequence.
- Students will register for NUR 130 and NUR 131 in the initial term.
- Students will register for NUR 220 and NUR 221 in the second term.
- Students will register for NUR 230 and NUR 231 in the final term.

### Prerequisite Courses

Prerequisite courses must be completed by the date the application is submitted. All science courses must be taken within 7 years of the date the application is submitted. The prerequisite course BIO 231/233 must be completed with a minimum grade of “B.” The BIO 232/234 prerequisite courses must be completed with a minimum grade of “C.”

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* Fundamentals of Biology (BIO 101) is a college prerequisite for BIO 233. Therefore, it will take three terms to complete this science sequence.
Recommended Course Sequence—LPN to RN Advanced Placement

A grade of “C” or better in each Registered Nursing and general education course is required to progress in the program. General education courses may be taken prior to acceptance into RN program.

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+ Successful completion of ENG 121 fully satisfies the college English composition general education requirement. Students who take ENG 121 and not ENG 111-112 may need to take an additional elective course to ensure that they complete a minimum of 60 credits, which are required for the award of an associate degree. These credit hours must be chosen with the approval of the department chair or program coordinator.

o Prerequisite to NUR 221.

# Must be taken within 7 years of the date the application is submitted.

Additional Admission Requirements

LPN Training
Official transcript from LPN training must be submitted to verify successful completion of LPN Training from a state-approved licensed practical nursing program.

Clinical Experience
The following material must be submitted to continue the application process:

- Official transcript from a state-approved licensed practical nursing program.
- Copy of current active Maryland LPN license.
- Verification of current employment as an LPN for a minimum full-time equivalent (2080 hours) of one year within the last three calendar years.
- Submission of Clinical Experience Form.
- Submission of Work Performance Evaluation.
Veterans to RN Advanced Placement

AACC and the American Public University System (APUS) have created an accelerated, dual enrollment program that combines credential assessment, credit transfer and online education to enable qualified veterans admission into the second year of the nursing program at AACC.

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<tr>
<th>Prerequisite Courses</th>
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All prerequisite courses must be completed by the date the application is submitted. All science courses must be taken within 7 years of the date the application is submitted. The prerequisite course BIO 231/233 must be completed with a minimum grade of “B.” All other prerequisite courses must be completed with a minimum grade of “C” in each course.

A prerequisite cumulative GPA of 2.5 (no rounding).

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<th>Course #</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG 111-112</td>
<td>Composition and Introduction to Literature 1, 2 OR ENG 115-116</td>
<td>Composition and Introduction to Literature for Nonnative Speakers 1, 2 OR + ENG 121</td>
</tr>
<tr>
<td>PSY 111</td>
<td>Introduction to Psychology</td>
<td>3</td>
</tr>
<tr>
<td>PSY 211</td>
<td>Developmental Psychology</td>
<td>3</td>
</tr>
<tr>
<td>MATH</td>
<td>General Education Mathematics 133 or higher</td>
<td>3-4</td>
</tr>
<tr>
<td>#BIO 223</td>
<td>General Microbiology</td>
<td>4</td>
</tr>
<tr>
<td># BIO 231</td>
<td>Human Biology 1</td>
<td>4</td>
</tr>
<tr>
<td># BIO 232</td>
<td>Human Biology 2</td>
<td>4</td>
</tr>
<tr>
<td># * BIO 233</td>
<td>Anatomy &amp; Physiology 1</td>
<td>4</td>
</tr>
<tr>
<td># BIO 234</td>
<td>Anatomy &amp; Physiology 2</td>
<td>4</td>
</tr>
</tbody>
</table>

+ Successful completion of ENG 121 fully satisfies the college English composition general education requirement. Students who take ENG 121 and not ENG 111-112 may need to take an additional elective course to ensure that they complete a minimum of 60 credits, which are required for the award of an associate degree. These credit hours must be chosen with the approval of the department chair or program coordinator.

* Fundamentals of Biology (BIO101) is a college prerequisite for BIO 233. Therefore, it will take three terms to complete this science sequence.

# Must be taken within 7 years of the date the application is submitted.
Recommend Course Sequence-Veterans to RN Advanced Placement

A grade of C or better is required in NURS 152 and each Registered Nursing course to progress in the program.

<table>
<thead>
<tr>
<th>Term 1</th>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>NURS 152 (APUS Course)</td>
<td>Military Nursing Fundamentals and Care of the Adult and Childbearing Family</td>
<td>6</td>
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</table>

<table>
<thead>
<tr>
<th>Term 2</th>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>NUR 180</td>
<td>Veteran to RN Transition</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>SOC 111</td>
<td>Introduction to Sociology</td>
<td>3</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Term 3</th>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>NUR 220</td>
<td>Nursing of Adult Clients in Health and Illness</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>NUR 221</td>
<td>Nursing Care of Children and Families</td>
<td>4</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Term 4</th>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Arts and Humanities</td>
<td>General Education Requirements except English</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>NUR 230</td>
<td>Nursing Management of Clients with Complex Health Problems and Transition</td>
<td>9</td>
</tr>
<tr>
<td></td>
<td>NUR 231</td>
<td>Nursing Perspectives 2</td>
<td>1</td>
</tr>
</tbody>
</table>

February 2016

The Anne Arundel Community College Department of Nursing reserves the right to revise the admission requirements, the selection criteria and procedures, and the curriculum as deemed necessary without prior notification.

Notice of Nondiscrimination: AACC is an equal opportunity, affirmative action, Title IX, ADA Title 504 compliant institution. Call Disability Support Services, 410-777-2306 or Maryland Relay 711, 72 hours in advance to request most accommodations. Requests for sign language interpreters, alternative format books or assistive technology require 30 days’ notice. For information on AACC’s compliance and complaints concerning sexual assault, sexual misconduct, discrimination or harassment, contact the federal compliance officer and Title IX coordinator at 410-777-1239, complianceofficer@aacc.edu or Maryland Relay 711.
Nursing Sequence Course Descriptions

NUR 120
Foundations for Nursing
7 credit hours – 4 hours of lecture per week and 90 hours of directed laboratory per term; one term. Introduces the roles of the nurse as provider, manager and member within the discipline of nursing. The use of the nursing process in the role of care provider is stressed. The concepts, principles and skills used in assessing and providing care for patients are introduced. Opportunities to practice skills and demonstrate competencies are provided. Lab fee $200. Clinical fee $200. Students are expected to practice selected procedures on each other during directed laboratory.

NUR 121
Basic Physical Assessment
1 credit hour – 15 hours of lecture and 15 hours of directed laboratory per term; one term. Introduces foundational skills and physical assessment techniques and concepts necessary for the nursing student to begin the assessment and implementation phase of the nursing process. Assessment skills are taught and practiced in faculty directed laboratory settings and directed clinical experiences to facilitate application of the content to client-centered care. Students are expected to practice selected procedures on each other during directed laboratory.

NUR 122
Nursing Perspectives 1
1 credit hour – 15 hours of lecture per term. Introduces concepts pertaining to the discipline of nursing and the health care delivery system. Includes instruction in the development of nursing as a discipline and the evolution of nursing education. Legal and ethical aspects of the profession including the Nurse Practice Act, the State Board of Nursing and professional organizations are discussed.

NUR 130
Nursing of Adult Clients in Health and Illness 1
5 credit hours – 45 hours of lecture and 90 hours of directed laboratory per term; 8 weeks. Development of concepts, principles and skills used in caring for clients with compensated alterations of functioning within a single system. Students participate in the roles of care provider, manager and member within the discipline of nursing. Laboratory fee $75. Clinical fee $100. Students are expected to practice selected procedures on each other during directed laboratory.

NUR 131
Maternal, Newborn Nursing and Women’s Health
4 credit hours – 30 hours of lecture and 90 hours of directed laboratory per term. Develop concepts of women’s health from adolescence through menopause, including the childbearing years and initial care of the newborn. Laboratory fee $75. Clinical fee $100.

NUR 180
Veteran to RN Transition
2 credit hours - 90 hours of directed lab; 8 weeks
Gain supervised and directed laboratory experiences to prepare Navy Corpsmen and/or Army Medics to transition into the role of the Registered Nurse. Lab fee $50. Clinical fee: $100.
NUR 220
Nursing of Adult Clients in Health and Illness 2
5 credit hours – 45 hours of lecture and 90 hours of directed laboratory per term. Develop concepts, principles and skills to care for clients with uncompensated alterations of functioning within biological and psychosocial systems in medical surgical and psychiatric settings. Emphasizes physical assessment, interactions with clients and implementation of care. Introduces alterations in multiple systems. Prepares for roles of provider of care, manager of care, and member within the discipline of nursing. Laboratory fee $75. Clinical fee $100. Prerequisites: NUR 130 with a grade of “C” or better.

NUR 221
Nursing Care of Children and Families
4 credit hours – 30 hours of lecture and 90 hours of directed laboratory per term. Develop concepts, principles and skills used to care for pediatric clients with common to complex compensated and uncompensated alterations of functioning within one or more systems. Learning settings include outpatient, community and inpatient pediatric sites. Laboratory fee $75. Clinical fee $100. Prerequisites: NUR 131 with a grade of “C” or better.

NUR 230
Nursing Management of Clients with Complex Health Problems and Transition into Nursing
9 credit hours – 60 hours of lecture and 225 hours of directed laboratory per term. Develop concepts, principles and skills to care for clients with uncompensated alterations of functioning within multiple systems. Emphasis is on application of the nursing process to care for acutely ill clients. Also, on the development of the role of the nurse as a member within the discipline of nursing. Directed lab focus is geared toward assisting students to assume the roles of an accountable care provider and manager. Laboratory fee $200. Clinical fee $200. Prerequisites: NUR 220, NUR 221 with a grade of C or better. Corequisite: NUR 231.

NUR 231
Nursing Perspectives 2
1 credit hour – 15 hours of lecture per term. Examine the role of the graduating student nurse entering into the nursing profession. Emphasis is placed on current issues and trends that impact the profession of nursing. Prerequisites: NUR 220, NUR 221 with a grade of C or better. Corequisite: NUR 230.
Are You Computer Savvy??

AACC DEPARTMENT OF NURSING
REGISTERED NURSING PROGRAM

Hybrid Learning May Be Just For You!!!

- Are You a Self-Directed Learner?
- Do You Love to Work Independently?
- Are You Comfortable Working With Computers?
- Would You Like to View Lectures On Your Own Time Versus Hearing Them In The Classroom?
- Do You Want to Interact With Your Fellow Students and Instructors Mostly Online?
- Would You Enjoy Being a Member of a Cohort of the Same Students Throughout Your Entire Nursing Program?
- Do You Want to Attend Labs & Clinicals Mostly on Evenings and Weekends?

*******************************

If You Answered YES To The Above, Hybrid Learning May Be Your Ticket To Nursing Success!!!
PRACTICE PROBLEMS FOR THE ARITHMETIC PLACEMENT TEST

The Arithmetic Placement Test is designed to determine whether a student has sufficient arithmetic skills.

The following problems are similar to those given on the screening test. If you take some time to practice, your score will surely be higher. The answers to the problems appear at the end of this material.

The screening test is timed (1 hour) so your practice should be for accuracy and speed. There are thirty-six problems on the test and a score of 27 or better is passing. Only one retake of the test is allowed. Students who are not successful in the retake must enroll in MAT 005.

Whole Number Arithmetic:

1. 4875  2. 8073  3. 38  4. _____  
   + 1928  - 1584  x 27  15) 3105

Arithmetic of Fractions:

5. Write the lowest terms: \( \frac{30}{45} \)

6. Circle the largest fraction: \( \frac{4}{5}, \frac{7}{10}, \frac{2}{3} \)

7. Add: \( \frac{3}{2} + \frac{5}{8} \)

8. Multiply: \( \frac{2}{8} \times 16 \)

9. Divide: \( 6 \div \frac{1}{2} \)

10. Mary used \( \frac{2}{3} \) of her savings to make a down payment on a new car. If her savings were $2,400, how much did she put down?

Decimal / Exponent Arithmetic:

11. Write in decimal form: \( \frac{5}{8} \)

12. Add: \( 3.2705 + 4.02 + 13.315 \)

13. Multiply: \( 360 \times 1.2 \)

14. Which number is the largest? \( 0.0054, 0.001, 0.07, 1.0 \)

15. \( 7.5 \times 10^{-3} \) is equal to?

16. \( 7.62 \times 4.7 \)
**Percents:**

17. Divide: \( \frac{360}{1.2} \)

18. Express: 37% as a decimal

19. Express: 0.03 as a percent

20. Express: 13% as a fraction

21. If 40% of the thirty patients in a certain clinic have headaches, how many have headaches?

**Ratio and Proportion:**

22. What should “r” be in order to have \( \frac{r}{5} = \frac{18}{30} \)?

23. If it takes 4 cups of water to fill three glasses, how many cups will be needed to fill nine of the same glasses?

24. In a rural county 350 residents signed up for the armed forces. The breakdown of numbers for each branch is found in the table below. What percent of residents signed up for the Air Force?

<table>
<thead>
<tr>
<th>ARMY</th>
<th>NAVY</th>
<th>AIR FORCE</th>
<th>MARINES</th>
</tr>
</thead>
<tbody>
<tr>
<td>70</td>
<td>56</td>
<td>64</td>
<td>160</td>
</tr>
</tbody>
</table>

25. A farmer tries to save space by putting cows and sheep altogether in a ratio 3:4 respectively. If the farmer gets 15 cows how many sheep must have to keep the same ratio?

**Determine the value of “X/Y” in the following:**

26. \( \frac{3}{2} = \frac{X}{6} \)

27. \( \frac{X}{27} = \frac{3}{5} \)

28. \( \frac{5}{7} = \frac{25}{X} \)

29. \( \frac{6}{100} = \frac{X}{100} \)

30. \( \frac{1.2}{3.5} = \frac{10}{X} \)

31. Evaluate: \( 10x - 6y \), if \( x = 0.9 \) and \( y = 2.5 \)
**Graph Interpretation:**

A buoy is bouncing up and down on the waves. The following graph depicts its elevation over a certain period of time.

32. What is the buoy elevation at 3 seconds?

33. Referring to the graph above, what is the independent variable?

**Resources:**

1. Math Center: Lower level of Truxal Library. Math professors or tutors available (free) Monday-Thursday 9-8:30 p.m., Friday 9-4:00 p.m., Saturday 9-3:00 p.m. (limited summer hours).

2. Peer Math Tutors: Fill out application in Testing & Tutoring Center. Service is free and available throughout the year.

**Academic Support Center Information:**

- Call for specific days and times:
  - Arnold Campus (410) 777-2495
  - Arundel Center North, Glen Burnie Town Center (410) 777-2945
  - Arundel Mills Center, Room 112 (410) 777-1915
  - Army Education Center, Fort Meade (410) 672-2117

There is no fee to take the placement test. Students must bring a valid photo ID and know their social security number.
CONTACT INFORMATION FOR ATI:  Web address:  www.atitesting.com  Phone: 800.667.7531

Test of Essential Academic Skills (TEAS V).  Measures basic essential skills in the academic content area of reading, mathematics, science and English.

RN – TEAS V:  Must be taken within 2 years of date of application submission.  No limit on number of attempts.  Must score Proficient or higher. Approved on-site testing center.

RADIOLOGIC TECHNOLOGY – TEAS V:  Demonstrate Proficient score of 58.7> in Reading and Science, 65> in English/Language and Mathematics. Total TEAS score of 65%>.  Must successfully pass within 2 years of the date application is submitted. Cannot take TEAS V more than 2 times in one year and must take at approved onsite testing center.

HOW TO REGISTER TO TEST AT AACC

- Students will need to create an account through www.atitesting.com.  DO NOT register to take an exam after creating your account.

- Call the Testing Center at AACC to schedule an appointment. 410-777-2375.  A total time of 3 hours and 29 minutes has been allotted to complete the examination.  You must schedule early in the day to receive your full testing time.

- You will need to bring a credit card to pay the $40 fee directly to ATI through the program on the computer.

- There is an additional fee of $30 payable to AACC on the day of testing.

Preparing to Test


A list of study materials for the examinations is located in the Candidate Information Bulletin section on line. The reference materials listed were used to prepare the questions that appear on exams. The tests offer instant online scoring and prescriptive score reports that provide feedback on your strengths and weaknesses.

If you experience technical difficulty while on the ATI website, please contact ATI directly. Contact information is listed at the top of this page.
Anne Arundel Community College

CONTACT INFORMATION FOR ATI:  Web address:  www.atitesting.com  Phone:  800.667.7531

<table>
<thead>
<tr>
<th>Notes of Interest</th>
</tr>
</thead>
<tbody>
<tr>
<td>Payment is accepted using major credit cards. Students are required to pay the testing fee at the time the test date is scheduled.</td>
</tr>
</tbody>
</table>

| Day of Testing: | Allow 4 hours to test. Take your ATI testing ID number, registration receipt and a valid ID. Calculators, purses and cell phones are prohibited. |

| Obtaining My Score: | Scores will be available online 48 hours after testing. You must log in to the ATI website. Be sure to authorize ATI to release your score to AACC at the time of testing. Copy must be attached to application. |

| Emergency Closing: | In rare cases weather or if an emergency forces a test center to close, call 800-733-9267 for information. |

| Test of Essential Academic Skills (TEAS V): | Measures basic essential skills in the academic content area of reading, mathematics, science and English. |

| RN – TEAS V: | Must be taken within 2 years of date of application submission. No limit on number of attempts. Must score Proficient or higher. Approved on-site testing center. |

| Radiologic Technology – TEAS V: | Demonstrate Proficient score of 58.7> in Reading and Science, 65> in English/Language and Mathematics. Total TEAS score of 65>. Must successfully pass within 2 years of the date application is submitted. Cannot take TEAS V more than 2 times in one year and must take at approved onsite testing center. |

### HOW TO REGISTER TO TEST AT TESTING CENTERS OTHER THAN AACC

- Visit [www.atitesting.com](http://www.atitesting.com) to register
- Click “Register for TEAS with PSI”
- **Browse Sessions:** Click the “Learn more” button at the right for additional information
- On **Product Details** page, for TEAS V, paragraph 1, select “Click here”.
- **Welcome to PSI Exams** online page. Click “Certification/Professional Associations.”
- **PSI Exams on Line** page, choose Test of Essential Academic Skills (TEAS) V from pull down menu under Select a Sponsor Name. Double click Test of Essential Academic Skills (TEAS) V
- Next screen: Information Select →Details. Click *Test Centers on right side of page.*
- View testing locations in Maryland
- Sign-in or create an account
- Complete registration process on the Information page.
- You will not be able to schedule an exam with PSI unless you first make your purchase on the ATI website.

### Preparing to Test


A list of study materials for the examinations is located in the Candidate Information Bulletin section on line. The reference materials listed were used to prepare the questions that appear on exams. The tests offer instant online scoring and prescriptive score reports that provide feedback on your strengths and weaknesses.

*If you experience technical difficulty while on the ATI website, please contact ATI directly. Contact information is listed at the top of this page.*
Maryland Board of Nursing

Nursing Scholarship Internet Resources

Note: All sites are active as of October, 2011.

https://studentaid.ed.gov/sa/

The U.S. Department of Education Federal Student Aid web site. This site has a number of helpful links for the student interested in financial aid. It also has a direct link to FAFSA: the Free Application for Federal Student Aid worksheet.

https://studentaid.ed.gov/sa/resources#funding

This site links to the U.S. Department of Education’s Guide for Federal Student Aid, with free publications and information on Federal resources.

https://www.irs.gov/

An IRS web site with links to tax forms that need to be filled out and submitted to the IRS to qualify for income tax credits for higher education expenses. The Hope Credit, a tax credit worth up to $1,500 per student, is available to first- and second-year students enrolled at least half time. The Lifetime Learning Credit is a tax credit equal to 20 percent of a family’s tuition expenses, up to $5,000, for virtually any postsecondary education and training, including subsequent undergraduate years, graduate and professional schools, and even less-than-half-time study. For more information on the Hope Credit, the Lifetime Learning Credit, and other tax benefits for postsecondary students, see the Internal Revenue Service’s Publication 970. You can get a copy of Publication 970 by calling 1-800-829-3676.


Financial Aid & Scholarships web site with numerous links to scholarships for nurse and students entering healthcare.

www.nursingsociety.org/

Sigma Theta Tau: The Honor Society of Nursing. This web site provides links to regional chapters that offer nursing scholarship. When you navigate to this site, click on search and type in “nursing scholarships”.

www.free-4u.com/nursing/

The Nursing Schools Guide contains numerous links to scholarships for nursing.

www.collegefunds.net/scholarships/nursing-scholarships.htm

This site contains scholarship and financial aid info; requires a free membership.

http://minoritynurse.com/

Minority Nurse is a web site that offers many nursing articles and additional information.