Job Ready

- **BIOTECHNOLOGY**
  - **Test Code:** 4075
  - **CIP Code:** 41.0101
  - **Written Component:** The written test consists of 198 questions and three hours are allowed for administration. The test can be administered via the online system or in a paper/pencil format in one, two, or three sessions. The following categories are included on the assessment: Work Habits (6%), Knowledge of Biotechnology (9%), Laboratory Knowledge and Skills (35%), Ethics (4%), Safety in the Biotechnology Laboratory (13%), Working in a Highly Regulated Environment (5%), and Appropriate Use of Equipment and Instrumentation (28%).
  - **Performance Component:** The performance test consists of six jobs and two hours and five minutes are allowed for administration. The following jobs are included on the assessment: Colony Isolation and Streaking Bacteria (27%), Using Volumetric Equipment: Using Micropipettes (17%), Using Volumetric Equipment: Serological Pipettes (11%), Making a Molar Solution (18%), Making a Dilution and Using a Spectrophotometer (17%), and Generating and Utilizing a Standard Curve (10%).

- **DENTAL ASSISTING**
  - **Test Code:** 4126
  - **CIP Code:** 51.0601
  - **Written Component:** The written test consists of 206 questions and three hours are allowed for administration. The test can be administered via the online system or in a paper/pencil format in one, two, or three sessions. The following categories are included on the assessment: Introduction to the Dental Assisting Profession (8%), Communication Skills (6%), Infection Control and Hazard Management (12%), Clinical Procedures (39%), Radiological and Digital Imaging Procedures (16%), Clerical Functions (8%), and Dental Sciences (11%).
  - **Performance Component:** The performance test consists of six jobs and one hour and 40 minutes are allowed for administration. The following jobs are included on the assessment: Prepare Instruments for Autoclaving (19%), Assemble Equipment to Expose Radiographic Film (12%), Mount Full Series Radiographs (12%), Assemble and Disassemble Aspirating Syringe (21%), Take a Single Mandibular Alginate Impression (22%), and Prepare Class III (Anterior) Composite Instrument Tray (14%).
• HEALTH ASSISTING
  o **Test Code:** 4143
  o **CIP Code:** 51.0899
  o **Written Component:** The written test consists of 163 questions and three hours are allowed for administration. The test can be administered via the online system or in a paper/pencil format in one, two, or three sessions. The following categories are included on the assessment: First Aid and General Safety (19%), Medical Terminology (18%), Body Systems (9%), Observation and Communication (15%), Documentation and Legal Issues of the Health Assisting Profession (10%), and Health Assistant Skills (29%).
  o **Performance Component:** The performance test consists of four jobs and one hour and 10 minutes are allowed for administration. The following jobs are included on the assessment: Hand Washing and Apply/Remove Personal Protective Equipment (Gown, Gloves, and Mask) (28%), Empty a Urine Collection – Drainage Bag and Collect Urine Sample for Lab (29%), Measure Vital Signs, Height and Weight (31%), and Transfer Patient from Bed to Wheelchair (12%).

• HOME HEALTH AIDE
  o **Test Code:** 4048
  o **CIP Code:** 51.2602
  o **Written Component:** The written test consists of 195 questions and three hours are allowed for administration. The test can be administered via the online system or in a paper/pencil format in one, two, or three sessions. The following categories are included on the assessment: First Aid and Basic Emergency Measures (6%), Abbreviations, Terminology, and Client Observation (10%), Employability Skills (5%), Client Care (14%), Safety (12%), Nutrition and Elimination (10%), Positioning (3%), Client Transfer (5%), Provide Personal Care (11%), Home Maintenance Management (5%), Child Care (3%), Medications (6%), and Client Rights (10%).
  o **Performance Component:** The performance test consists of six jobs and two hours and 10 minutes are allowed for administration. The following jobs are included on the assessment: Obtain and Record Vital Signs (15%), Therapeutic Diet Meal Planning (6%), Bathing and Personal Care of Adult (37%), Occupied Bedmaking (21%), First Aid for Bleeding (8%), and Transfer Client from Bed to Wheelchair (13%).
• MEDICAL ASSISTING
  o **Test Code:** 4155
  o **CIP Code:** 51.0899
  o **Written Component:** The written test consists of 203 questions and three hours are allowed for administration. The test can be administered via the online system or in a paper/pencil format in one, two, or three sessions. The following categories are included on the assessment: Medical Office Procedures (14%), General Laboratory Procedures and Diagnostic Testing (14%), Clinical Practices (49%), Patient Instruction (4%), and Foundations for Healthcare (19%).
  o **Performance Component:** The performance test consists of six jobs and two hours are allowed for administration. The following jobs are included on the assessment: Infant Length, Weight, and Head Circumference (21%), Applying and Removing Sterile Gloves (10%), Capillary Puncture (Simulation) (13%), Electrocardiogram (16%), Blood Pressure and Pulse Measurement (20%), and Appointment Scheduling (20%).

NURSING ASSISTING
  o **Test Code:** 4158
  o **CIP Code:** 51.3902
  o **Written Component:** The written test consists of 202 questions and three hours are allowed for administration. The test can be administered via the online system or in a paper/pencil format in one, two, or three sessions. The following categories are included on the assessment: Basic Nursing Assisting Skills (28%), Infection Control (9%), Communication Skills (12%), Personal Care Skills (12%), Mental Health and Social Service Needs (11%), Ethics, Rights, and Legal Responsibilities (12%), Basic Restorative Devices (9%), and Employability Skills (7%).
  o **Performance Component:** The performance test consists of five jobs and one hour and 45 minutes are allowed for administration. The following jobs are included on the assessment: Obtain and Record Standard Vital Signs (18%), Apply and Remove Personal Protective Equipment (14%), Demonstrate Wheelchair Assistance (14%), Make an Occupied Bed (20%), and Provide a Modified Bed Bath for an Adult Female Patient (34%).

• PRACTICAL NURISING
  o **Test Code:** 4162
  o **CIP Code:** 51.3999
  o **Written Component:** The written test consists of 202 questions and three hours are allowed for administration. The test can be administered via the online system or in a paper/pencil format in one, two, or three sessions. The following categories are included on the assessment: Communication and Employability (10%), Legal and Ethical Responsibilities (15%), Anatomy, Physiology, and Pathophysiology (5%), Patient Care Skills (32%), Administer Medication (19%), Infection Control (5%), Psychological Support (8%), and Supervised Management Functions (6%).
- **Performance Component**: The performance test consists of six jobs and three hours are allowed for administration. The following jobs are included on the assessment: Take Vital Signs (20%), Transfer a CVA Patient (5%), Insertion of Indwelling Catheter (19%), Remove Contaminated Linen from Isolation Unit (7%), Administration of Medication (12%), and Demonstrate Handwashing, Application, and Removal of Personal Protective Equipment (PPE) (27%).

**Pathway**
- **DIAGNOSTIC SERVICES**
  - **Test Code**: 1186
  - **CIP Code**: 51.0999
  - **Written Component**: The written test consists of 98 questions and two hours are allowed for administration. The test is administered exclusively through the online system and can be administered in one, two, or three sessions. The following categories are included on the assessment: General Health Sciences Technical Skills (13%), Diagnostic Services (20%), Academic Foundations (11%), Systems (5%), Ethics and Legal Responsibilities (5%), Communication (8%), Information Technology Applications (5%) Problem Solving, Critical Thinking, and Decision Making (8%), Leadership and Teamwork (7%), Safety, Health, and Environment (10%), and Employability and Career Development (8%).

- **HEALTH INFORMATICS**
  - **Test Code**: 1187
  - **CIP Code**: 51.0799
  - **Written Component**: The written test consists of 103 questions and two hours are allowed for administration. The test is administered exclusively through the online system and can be administered in one, two, or three sessions. The following categories are included on the assessment: General Health Sciences Technical Skills (13%), Health Informatics (20%), Academic Foundations (11%), Systems (5%), Ethics and Legal Responsibilities (5%), Communication (8%), Information Technology Applications (5%) Problem Solving, Critical Thinking, and Decision Making (8%), Leadership and Teamwork (7%), Safety, Health, and Environment (10%), and Employability and Career Development (8%).
• THERAPEUTIC SERVICES
  o **Test Code:** 1185
  o **CIP Code:** 51.0899
  o **Written Component:** The written test consists of 103 questions and two hours are allowed for administration. The test is administered exclusively through the online system and can be administered in one, two, or three sessions. The following categories are included on the assessment: General Health Sciences Technical Skills (13%), Therapeutic Services (20%), Academic Foundations (11%), Systems (5%), Ethics and Legal Responsibilities (5%), Communication (8%), Information Technology Applications (5%) Problem Solving, Critical Thinking, and Decision Making (8%), Leadership and Teamwork (7%), Safety, Health, and Environment (10%), and Employability and Career Development (8%).