CCAC Nursing Program Information Packet

Spring 2016

Applications accepted
July 1, 2015–August 17, 2015
APPLICATION PROCESS

The Nursing program at the Community College of Allegheny County (CCAC) is offered at five sites: CCAC Allegheny Campus; CCAC Boyce Campus; CCAC North Campus; CCAC South Campus; and the CCAC off-campus site at California University. It is a two-year program leading to an associate degree in science (ADN) and includes courses in nursing, liberal arts and sciences. Students who earn this associate degree are prepared for entry-level positions and are educated to provide care in current and emerging health care delivery systems. Those who successfully complete the program also earn the opportunity to sit for the National Council Licensure Examination (NCLEX-RN), which qualifies individuals to practice professional nursing.

The CCAC Nursing program is provisionally approved by the Pennsylvania State Board of Nursing and is accredited by the Accreditation Commission for Education in Nursing, Inc., located at 3343 Peachtree Road NE, Suite 850, Atlanta, GA 30326 (Phone 404.975.5000 or Fax 404.975.5020) www.acenursing.org.

Opportunities for employment are available in a variety of settings. Students applying to or already enrolled in the Nursing program must comply with the requirements of Pennsylvania’s The Professional Nursing Law.

In order to practice nursing in the state of Pennsylvania, a license is required. Therefore, upon graduation from the Nursing program, graduates must sit for a licensure exam. Students must follow and sign the behavioral standards guideline agreement (which accompanies the Nursing application).

In addition, students must be in good standing and not on academic or disciplinary probation or suspension. Students at the CCAC off-campus site at California University must be in good standing with California University of Pennsylvania.

PROGRAM OF STUDIES OPTIONS FOR APPLICANTS

There are specific prerequisite courses and co-requisite courses for all Nursing (NUR) courses. Students should refer to the college catalog and the day and evening/weekend options program of studies. It is the students’ responsibility to ensure they are enrolled in appropriate courses and in the appropriate sequencing of courses. If students are unsuccessful or withdraw from a nursing course or co-requisite course during the semester, they need to notify the campus nursing office immediately. This may result in withdrawal from the nursing course or inability to proceed to the next level of nursing courses. Students who are accepted into the Nursing program must take all co-requisites prior to or during the semester in which the course is designated. Failure to take or pass any of these courses with a “C” grade or better will result in the student’s inability to move on to the next nursing course.
Several options provide students the opportunity to enroll in the Nursing program on a full- or part-time basis:

1) **The Day Option**
   - Students must be available five days per week.
   - Classes begin as early as 6:30 a.m. and may continue until 5:00 p.m.
   - Students may be required to attend class or fulfill laboratory/practicum time during evening or weekend hours in order to meet program requirements or competencies.

2) **The Evening/Weekend Option**
   - Students must be available weekdays from 4:00 p.m. to 11:30 p.m. and Saturdays and Sundays from 6:30 a.m. to 5:00 p.m.
   - Students may be required to attend class or fulfill laboratory/practicum time during day hours in order to meet program requirements or competencies.
   - It is recommended that all non-nursing courses be completed prior to the start of the first nursing course (NUR). If the non-nursing courses are not completed, the student must have a well-researched plan to accomplish needed courses.

3) **Fast Track—Available at Boyce Campus only**
   - This 18-month program includes a summer semester.
   - Offered once per year during the fall semester.
   - Students must be available weekdays from 2:30 p.m. to 11:30 p.m. and Saturdays from 7:00 a.m. to 3:00 p.m.
   - Students may be required to attend class or fulfill laboratory/practicum time during day hours in order to meet program requirements or competencies.
   - It is recommended that all non-nursing courses be completed prior to the start of the first nursing course (NUR). If the non-nursing courses are not completed, the student must have a well-researched plan to accomplish needed courses.
   - The prerequisite and other courses in this option are the same courses as contained in the other options.

### COURSE OFFERINGS AT VARIOUS LOCATIONS

<table>
<thead>
<tr>
<th>Course</th>
<th>Location</th>
<th>Time Option</th>
</tr>
</thead>
<tbody>
<tr>
<td>NUR 110/120</td>
<td>CCAC Allegheny Campus</td>
<td>Day &amp; Evening/Weekend</td>
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<tr>
<td></td>
<td>CCAC Boyce Campus</td>
<td>Evening/Weekend Fast Track</td>
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<tr>
<td></td>
<td>CCAC North Campus</td>
<td>Day &amp; Evening/Weekend</td>
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<td></td>
<td>CCAC South Campus</td>
<td>Day &amp; Evening/Weekend</td>
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<tr>
<td>NUR 130/140</td>
<td>CCAC Allegheny Campus</td>
<td>Day &amp; Evening/Weekend</td>
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<td>CCAC off-campus site at Cali</td>
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<tr>
<td></td>
<td>CCAC Boyce Campus</td>
<td>Day</td>
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<tr>
<td>Course</td>
<td>Location</td>
<td>Time Option</td>
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<tr>
<td>NUR 210/220/230</td>
<td>CCAC Allegheny Campus</td>
<td>Day &amp; Evening/Weekend</td>
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<td>CCAC North Campus</td>
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<tr>
<td></td>
<td>CCAC South Campus</td>
<td>Day &amp; Evening/Weekend</td>
</tr>
<tr>
<td>NUR 240/250</td>
<td>CCAC Allegheny Campus</td>
<td>Day &amp; Evening/Weekend</td>
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<td></td>
<td>CCAC off-campus site at California University</td>
<td>Day</td>
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### Spring Semester:

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<thead>
<tr>
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### Summer Semester:

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<tbody>
<tr>
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<td>CCAC Boyce Campus</td>
<td>Evening/Weekend Fast Track</td>
</tr>
</tbody>
</table>
CCAC NURSING PROGRAM APPLICATION PROCESS

STEP 1—COMPLETE A CCAC COLLEGE APPLICATION TO THE CAMPUS OF YOUR CHOICE
- CAL U applicants must apply to and be accepted to CAL U before being eligible for entry into the CCAC at CAL U program.

STEP 2—HAVE TRANSCRIPTS SENT
- Students must request official transcripts from all previously attended schools, including high schools, colleges, universities, graduate/professional schools, LPN schools and business schools.
  a. Official transcripts must be sent to the CCAC Admissions office of the students’ home campus.
  b. Failure to submit previous transcripts is falsification of records and will be handled under the guidelines of the Student Conduct Code.
  c. Students should ensure that official copies of all transcripts have been received prior to submitting a nursing application.
  d. All students are required to submit a copy of their final, official high school transcript.
- If transferring credits, students must request an Application for Credit Transfer, which is available at any CCAC Registration and Advisement office or at ccac.edu, search keywords “application for credit transfer.” This application should be submitted to the Admissions office at the campus on which the transcript was received.
- Acceptance to the college does not guarantee admission to the Nursing program.
- International students/students who have completed coursework outside of the United States must complete the following steps:
  a. High school transcripts must either be evaluated through a foreign transcript evaluation service such as Educational Credential Evaluators (ECE) or World Education Services (WES). Or, the student may obtain a GED/Secondary Education Diploma. This may be accomplished via GED testing or by meeting the requirements and applying for the 30 college credit program sponsored by the Pennsylvania Department of Education.
  b. Students attempting to use a high school chemistry course from a foreign high school must have the high school transcript evaluated through a foreign transcript evaluation service. In this case, the GED/Secondary Education Diploma would not be sufficient.
  c. Students attempting to transfer college level credits to CCAC must have their transcripts evaluated through a foreign transcript evaluation service. Applications for credit transfer must also be submitted by the student.
  d. All official transcript evaluation reports, applications for credit transfer, official GED/Secondary education diplomas, etc., must be submitted to a CCAC admissions office no later than the application deadline for the semester in which the student is applying.

STEP 3—TAKE THE COLLEGE PLACEMENT TESTS FOR ENGLISH, READING OR MATH (IF APPLICABLE)
- Upon acceptance to the college, if a student has not completed college-level English, reading or math courses at another institution or does not have the minimum required
math/reading SAT/ACT scores, then college placement tests must be taken. Students receive placement test information upon admission to CCAC.

STEP 4—MEET WITH AN ADVISOR
- An advisor will review the student’s educational and vocational records, discuss interests, assess the results of college placement tests and provide guidance. Specific information regarding when to apply to the program should be discussed.

STEP 5—COMPLETE DEVELOPMENTAL COURSES (IF APPLICABLE)
- All developmental courses, if the need was indicated by placement testing, must be completed. Students who have enrolled in the same developmental course more than three times will not be considered for acceptance to the Nursing program. “W” and “I” grades count as an enrollment.
- Students will need to complete all required developmental courses as indicated by placement examination with a “C” grade or better prior to application to the Nursing program. These courses may include: MAT 080 Fundamentals of Arithmetic; MAT 090 Fundamentals of Algebra; ENG 089 Basic Writing Techniques; ENG 100 Principles of Composition; DVS 060 College Academic Strategies; DVS 070 College Reading 1; DVS 101 College Reading 2; or DVS 103 Advanced College Reading and Study Skills.
- Students who have enrolled in the same science course more than three times will not be considered for acceptance to the Nursing program. “W” and “I” grades count as an enrollment.

STEP 6—COMPLETE PREREQUISITES
- Students will need to complete college English, mathematics and reading placement tests as needed.
- Students will need to complete all required developmental courses as indicated by placement examination with a minimum of a “C” grade.
- Students will need to complete chemistry with a minimum of a “C” grade. High school chemistry can be used in the absence of a college level chemistry course.
- Students will need to be eligible to begin BIO 161 Anatomy and Physiology 1.
  a. If BIO 161 Anatomy and Physiology 1, BIO 162 Anatomy and Physiology 2 or BIO 175 Microbiology were completed prior to admission to the Nursing program, students must have completed them with a “C” grade or better within the past 10 years.
  b. Any previously taken college-level physical or natural science must be completed with a “C” grade or better. The successful candidate must complete any sciences undertaken by the third attempt.

STEP 7—COMPLETE THE NURSING PROGRAM ADMISSION/APPLICATION PROCESS
- Applications are available online at ccac.edu/Nursing_Admissions.aspx
- All prerequisites and courses needing to be repeated (see STEP 6) must be successfully completed prior to filing the application.
- For consideration for admission, students must provide the following items to their Registration office:
  a. Copies of official high school transcripts or GED certificate. Please ensure that CCAC has received a copy of the final transcript with actual graduation date and final grades.
b. Copies of official college transcripts from each previously attended institution
c. Application for Credit Transfer (if applicable) for each previously attended institution
d. Acceptance letter from CCAC or verification of acceptance
e. **CAL U APPLICANTS ONLY** — Acceptance letter from CAL U or verification of acceptance
f. College placement test results and/or SAT/ACT scores
g. College Board scores for students requesting college credit for high school AP courses
   (Placement tests taken through CCAC need not be submitted)
h. Students must meet one of the following GPA requirements:
   • A cumulative 2.8 GPA minimum for a student who has earned 12 or more college level credits through CCAC at the time of application
   • A 2.8 GPA for a student who has not earned 12 or more college level credits through CCAC but has earned 12 or more credits at other post-secondary institutions (this GPA will be a composite score representing all institutions attended)
   • A 3.0 GPA minimum from the secondary school (high school) for a student with less than 12 credits at a two- or four-year post-secondary institution(s)
i. LPNs must submit a copy of their current license and LPN school transcripts

**CAL U APPLICANTS ONLY** — All application materials must be submitted to:
   Shauna Balog
   California University of Pennsylvania
   Office of Undergraduate Admission
   250 University Ave, Box 94
   California, PA 15419
   A letter of acceptance or other verification of acceptance from both CCAC and CAL U must be provided.

**STEP 8—SUBMIT NURSING ADMISSION APPLICATION PACKET**
- Ensure all of the aforementioned forms (in **STEP 7**) have been received by the student’s Admissions office.
- Submit the signed application/behavioral standards guideline form online by 11:59 p.m. of the application deadline date.
- All files will be sent electronically to the Nursing Application Center.
- Only students with completed Nursing admission application files and completed admission requirements will be considered for review. Any students with incomplete Nursing Admission Application files will not be considered.
- It is the student’s responsibility to ensure that all applications/necessary documentation are received by CCAC. **Applications will only be accepted during the designated application periods.**

**STEP 9—DECISION PROCESS**
- Selection Committee decisions will be forwarded to the Nursing Dean. Notification letters will be mailed to students by the CCAC Nursing Dean’s office. This notification may take up to two and a half months from the end of the application deadline.
Students who are denied admission have the opportunity to appeal. Appeals must be submitted in written format via email. Appeals are addressed to both Dean Kathy Mayle (kmayle@ccac.edu) and Nursing Admissions Coordinator Amber Reed (areed@ccac.edu). The appeal should include:
- Reason that the student feels his/her application should be reconsidered
- What the student feels was overlooked
- Supporting documentation (if applicable)

An appeal deadline will be set for each term after the initial application review process has been completed.

All accepted students are tentatively admitted pending results of STEP 10 (background check).

Admitted students will have nine days from the date of their admission letter to confirm their seat in the program. Instructions for doing so will be included with the acceptance letter.

All students admitted to the Nursing program will be required to attend registration events and a mandatory orientation. This orientation is usually scheduled during the week before classes begin. You will be notified by the respective campus regarding registration and orientation dates and times.

A Nursing program student manual will be distributed at the orientation. All students must become familiar with the guidelines and information in this manual.

STEP 10—BACKGROUND CHECK
- Tentatively accepted students will receive information about obtaining a criminal background check/child abuse clearance/drug test. The Nursing program reserves the right to deny admissions to any student deemed to have an unsatisfactory background check.
- Admitted students must comply with rules and deadlines set forth governing the completion of the health, background and drug screenings. Failure to do so will result in the inability to begin the Nursing program. The student would then be required to reapply for the following term.

ADVANCED PLACEMENT FOR LPN to RN CANDIDATES

Licensed Practical Nurses will be admitted directly into the first year, second semester, which is NUR 130 Basic Health Concepts for Nursing Practice and NUR 140 Evidenced Based Nursing Drug Therapy without a transition course, effective fall 2013.

LPNs with a valid, current Pennsylvania license will be given 8 credits for their earned degree (prior learning) and will not have to take the following first year, first semester nursing courses: NUR 110 Foundation/Health Promotion Concepts for Nursing Practice, 6 credits; and NUR 120 Health Assessment Concepts for Nursing Practice, 2 credits. Students must, however, complete at least 30 credits at CCAC in order to graduate.

- LPN students applying for entry into the nursing program should meet the following requirements:
  a. Students must have a quality point average of 2.8 or greater from college transcripts.
  b. Students must have a current, valid LPN license in the state of Pennsylvania.
c. Students must have completed high school or college-level chemistry.
d. If BIO 161 Anatomy and Physiology 1, BIO 162 Anatomy and Physiology 2 or BIO 175 Microbiology were completed prior to admission to the Nursing program, students must have completed them with a “C” grade or better within the past 10 years.
e. Students must complete college English, mathematics and reading placement tests if needed.
f. Students must have completed all required developmental courses as indicated by placement examination with a minimum of a “C” grade.
g. Students who have enrolled in the same developmental course more than three times will not be considered for acceptance to the Nursing program. “W” and “I” grades count as an enrollment.
h. Students who have enrolled in the same science course more than three times will not be considered for acceptance to the Nursing program. “W” and “I” grades count as an enrollment.

- LPN to RN students will need to complete the following courses before applying:
  a. Prerequisite chemistry
  b. BIO 161 Anatomy and Physiology 1
  c. PSY 101 Introduction to Psychology
  d. ENG 101 English Composition 1 (eligibility for English 101 as determined by placement scores, SAT/ACT scores or prior coursework)
  e. MAT 106 Mathematics for Health Science or MAT 108 Intermediate Algebra

ADMISSION SELECTION CRITERIA

The Selection Committee for the Nursing program will review each applicant’s record for the following criteria:

- Students must successfully complete all required prerequisite courses before the application deadline.
- Students must successfully complete all developmental courses by the third attempt. If a developmental course is not successfully completed by the third attempt, the student will not be considered for admission.
- All science courses taken must be completed with a “C” grade or better. If a science course is not successfully completed by the third attempt, the student will not be considered for admission.
- Students must have a “C” grade or better in all developmental and prerequisite courses.
- Students must meet the following GPA requirements:
  a. A cumulative 2.8 GPA minimum for a student who has earned 12 or more CCAC credits at the time of application
  b. A 2.8 GPA for a student who has not earned 12 or more CCAC credits but has earned 12 or more credits at other post-secondary institutions (this GPA will be a composite score representing all institutions attended)
  c. A 3.0 GPA minimum from the secondary school (high school) for a student with less than 12 credits at a two- or four-year post-secondary institution(s)
- Students must be in good standing and not be on academic or disciplinary probation or suspension.
• If completed prior to the application deadline, additional points are awarded based on the grade earned for the successful completion of BIO 161 Anatomy and Physiology 1, BIO 162 Anatomy and Physiology 2 or BIO 175 Microbiology:

<table>
<thead>
<tr>
<th>Final Grade</th>
<th>1st Attempt</th>
<th>2nd Attempt</th>
<th>3rd Attempt</th>
<th>4+ Attempts</th>
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</thead>
<tbody>
<tr>
<td>Grade A</td>
<td>.75</td>
<td>.5</td>
<td>.25</td>
<td>Ineligible</td>
</tr>
<tr>
<td>Grade B</td>
<td>.5</td>
<td>.25</td>
<td>0</td>
<td>Ineligible</td>
</tr>
<tr>
<td>Grade C</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Ineligible</td>
</tr>
<tr>
<td>Grade D</td>
<td>Must retake</td>
<td>Must retake</td>
<td>Ineligible</td>
<td>Ineligible</td>
</tr>
<tr>
<td>Grade E</td>
<td>Must retake</td>
<td>Must retake</td>
<td>Ineligible</td>
<td>Ineligible</td>
</tr>
<tr>
<td>Grade W</td>
<td>0</td>
<td>0</td>
<td>Ineligible</td>
<td>Ineligible</td>
</tr>
<tr>
<td>Grade I</td>
<td>0</td>
<td>0</td>
<td>Ineligible</td>
<td>Ineligible</td>
</tr>
</tbody>
</table>

*Attempts include withdrawals “W” and incompletes “I.” All previous attempts, regardless of institution will be reviewed. Students who fail to submit transcripts for all previous coursework will not be considered for admission. The three attempt rule also applies to any developmental courses undertaken. No additional points are awarded for developmental courses.

• Applicants are placed in a descending order from highest to lowest based on their total score.
• All applicants are asked to give multiple choices of campus and program in the event their score does not place them within the limits of seat availability in their preferred choice of campus and program.
• Prerequisite courses include all courses in the gray highlighted areas (see schematic for first year candidates vs. advanced standing/ LPN candidates) as well as any science or developmental course that must be retaken due to a previously unsuccessful attempt.

**CCAC/Carlow Joint Admission Option**

CCAC and Carlow University are joining together to enable students to earn their associate degree at one institution and then seamlessly transfer to complete their bachelor’s degree at the other.

The framework for the innovative partnerships was signed March 12, 2015, by CCAC President Quintin Bullock, DDS, and Carlow President Suzanne Mellon, PhD, during a ceremony held at the Byers Hall board room on the CCAC campus.

Effective fall 2015, CCAC nursing students will be simultaneously admitted to Carlow’s RN-BSN program at reduced tuition and will be able to accelerate into Carlow’s MSN program. Because of the joint admissions status, CCAC students will be permitted to enroll in one Carlow class, in addition to those permitted through the Pittsburgh Council on Higher Education (PCHE), at the CCAC tuition rate. Additional information will be available once the student is accepted into the CCAC Nursing program.
Benefits of the CCAC/Carlow Joint Admission Option

- Co-enroll in both CCAC and Carlow University for a seamless transition. All interested students accepted into the nursing program will need to sign an application acknowledging their commitment. Students will be directed to complete a change of major form that will identify them as a CCAC-Carlow University Joint Admissions Nursing Student.
- Career planning and advising available from both institutions. At CCAC, students will be connected with transfer counselors.
- Co-enrolled students receive a Carlow student identification card for access to Carlow events and resources while still students at CCAC.
- Flexibility in taking Carlow University classes with an entirely online program or a live classroom experience.
- CCAC graduates that are licensed as a Professional Registered Nurse will pay a reduced cost of $495 per credit (price includes fees).
- Co-enrolled students can earn up to 12 master’s level credits while pursuing a BSN.
### Nursing (Generic Student) First Year

**Potential Pre-Nursing (575.Nursing.POT) (Prerequisites for application)**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>ENG 089</td>
<td>Basic Writing Techniques</td>
<td>3 cr</td>
</tr>
<tr>
<td>ENG 100</td>
<td>Principles of Composition</td>
<td>3 cr</td>
</tr>
<tr>
<td>MAT 080</td>
<td>Arithmetic Fundamentals</td>
<td>4 cr</td>
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<tr>
<td>MAT 090</td>
<td>Algebra Fundamentals</td>
<td>4 cr</td>
</tr>
<tr>
<td>DVS 060 / DVS 070</td>
<td>Academic Strategies/College Reading</td>
<td>2 cr / 4 cr</td>
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<tr>
<td>DVS 101</td>
<td>College Reading</td>
<td>3 cr</td>
</tr>
<tr>
<td>DVS 103</td>
<td>Advanced College Reading</td>
<td>3 cr</td>
</tr>
<tr>
<td>BIO 110</td>
<td>Introduction to Biology</td>
<td>4 cr</td>
</tr>
<tr>
<td>BIO 151</td>
<td>General Biology 1</td>
<td>4 cr</td>
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**Note:** Students may take the Biology Challenge exam if they feel their biology background is sufficient to warrant their enrollment into BIO 161 and/or BIO 175.

- Developmental courses (if needed) & all science courses must be completed with a “C” or better grade & may NOT be taken more than 3 times for acceptance.
- “W” and “I” grades count as enrollment.
- Students must have a minimum cumulative GPA of 2.8 to apply to the Nursing program.

### Nursing---Associate in Science (575.1)

#### 1st Semester

<table>
<thead>
<tr>
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<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>NUR 110</td>
<td>Foundation &amp; Health Promotion Concept for Nursing Practice</td>
<td>6 cr</td>
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<tr>
<td>CHM 109/CHM 109L</td>
<td>Introduction to Chemistry &amp; lab</td>
<td>4 cr</td>
</tr>
<tr>
<td>(or)</td>
<td>CHM 110</td>
<td>3 cr</td>
</tr>
<tr>
<td>(and)</td>
<td>CHM 111</td>
<td>1 cr</td>
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<tr>
<td>High School Chemistry with a lab (Note: Grade must be a “C” or better)</td>
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**Note:** No time limit for Chemistry prerequisite course.

#### 2nd Semester

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<tbody>
<tr>
<td>NUR 130</td>
<td>Basic Health Concepts for Nursing Practice</td>
<td>6 cr</td>
</tr>
<tr>
<td>NUR 140</td>
<td>Evidence Based Nursing Drug Therapy</td>
<td>3 cr</td>
</tr>
<tr>
<td>NUR 210</td>
<td>Professional Nursing Issues</td>
<td>2 cr</td>
</tr>
<tr>
<td>NUR 220</td>
<td>Adult Health Concepts for Nursing Practice</td>
<td>4 cr</td>
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<tr>
<td>NUR 230</td>
<td>Family Health Concepts for Nursing Practice</td>
<td>4 cr</td>
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#### 3rd Semester

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</thead>
<tbody>
<tr>
<td>NUR 220</td>
<td>Adult Health Concepts for Nursing Practice</td>
<td>4 cr</td>
</tr>
<tr>
<td>ENG 102</td>
<td>English Composition</td>
<td>3 cr</td>
</tr>
</tbody>
</table>

#### 4th Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>NUR 240</td>
<td>Complex Health Concepts for Nursing Practice</td>
<td>7 cr</td>
</tr>
<tr>
<td>NUR 250</td>
<td>Leadership &amp; Management Concepts in Healthcare Delivery</td>
<td>3 cr</td>
</tr>
</tbody>
</table>

**Courses displayed below may be taken before acceptance into Nursing**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY 101</td>
<td>Introduction to Psychology</td>
<td>3 cr</td>
</tr>
<tr>
<td>PSY 108</td>
<td>Human Growth and Development</td>
<td>3 cr</td>
</tr>
<tr>
<td>ENG 101</td>
<td>English Composition</td>
<td>3 cr</td>
</tr>
<tr>
<td>MAT 106</td>
<td>Mathematics for Health Sciences</td>
<td>4 cr</td>
</tr>
<tr>
<td>MAT 108</td>
<td>Intermediate Algebra</td>
<td>4 cr</td>
</tr>
<tr>
<td>BIO 162</td>
<td>Anatomy and Physiology 2</td>
<td>4 cr</td>
</tr>
</tbody>
</table>

**Note:** All courses listed in this column are pre-reqs for NUR 240

#### Summer Semester

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO 161</td>
<td>Anatomy &amp; Physiology</td>
<td>4 cr</td>
</tr>
<tr>
<td>BIO 175</td>
<td>Microbiology</td>
<td>4 cr</td>
</tr>
</tbody>
</table>

**Note:** All courses listed in this column are pre-reqs for NUR 220

In order to graduate, a student must earn a “C” grade or above for all courses and when they register for their last term, they must see an advisor to apply for graduation before the deadline date.
California University of PA Nursing Students

Prerequisites: All courses must be completed with a “C” or better. Based on diagnostic tests, EDU110, ENG 100 & DMA 092 should be completed if needed.

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDU 110</td>
<td>Critical Thinking &amp; Reading 3 cr</td>
</tr>
<tr>
<td>ENG 100</td>
<td>Principles of Composition 3 cr</td>
</tr>
<tr>
<td>DMA 092</td>
<td>Intro to Algebra 3 cr</td>
</tr>
<tr>
<td>CHE 101</td>
<td>General Chemistry (4cr) (or) High School Chemistry* with a lab (Note: Grade must be a C or better) *high school chemistry may be used in the absence of a college level chemistry course.</td>
</tr>
</tbody>
</table>

Students should see an academic advisor for clarification on the above coursework.

Students should refer to the CALU or CCAC catalog for detailed course information.

After students complete the prerequisites they can apply to the Nursing program.

Students must have a minimum GPA or 2.8 to apply to the Nursing program.

General Biology with lab (equivalent to CCAC BIO 110 or BIO 151)

*Students may take the Biology Challenge exam if they feel that their biology background is sufficient enough to warrant an exemption from these courses.

Courses displayed below may be taken before acceptance into Nursing

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>NUR 110</td>
<td>Foundation &amp; Health Promotion Concept for Nursing Practice 6 cr</td>
</tr>
<tr>
<td>NUR 130</td>
<td>Basic Health Concepts for Nursing Practice 6 cr</td>
</tr>
<tr>
<td>NUR 210</td>
<td>Professional Nursing Issues 2 cr</td>
</tr>
<tr>
<td>NUR 220</td>
<td>Adult Health Concepts for Nursing Practice 4 cr</td>
</tr>
<tr>
<td>NUR 230</td>
<td>Family Health Concepts for Nursing Practice 4 cr</td>
</tr>
<tr>
<td>MAT 181</td>
<td>College Algebra 4 cr (Or) Approved Sub</td>
</tr>
<tr>
<td>BIO 230</td>
<td>Anatomy &amp; Physiology 1 4 cr 10 year time limit</td>
</tr>
<tr>
<td>PSY 100</td>
<td>General Psychology 3 cr</td>
</tr>
<tr>
<td>PSY 207</td>
<td>Developmental Psych 3 cr</td>
</tr>
<tr>
<td>BIO 260</td>
<td>Anatomy and Physiology 2 4 cr 10 year time limit</td>
</tr>
<tr>
<td>ENG 101</td>
<td>English Composition 1 3 cr</td>
</tr>
<tr>
<td>BIO 226</td>
<td>Microbiology 4 cr 10 year time limit</td>
</tr>
</tbody>
</table>

In order to graduate, a student must earn a “C” grade or above for all courses. Students must ensure that all transcripts have been received by CCAC and all courses transferred. When registering for their last term, they must see an advisor to apply for graduation before the deadline date.

Note: All courses listed in this column are pre-reqs for NUR 240
Advanced Standing LPN-RN students entering NUR 130/140

Potential Nursing (575P)

- ENG 089 Basic Writing Techniques 3 cr
- ENG 100 Principles of Composition 3 cr
- CHM 109/CHM 109L Introduction to Chemistry & lab 4 cr
  (or)
- MAT 080 Arithmetic Fundamentals 4 cr
- ENG 100 Principles of Composition 3 cr
- CHM 110 Introductory Chemistry 3 cr
  (and)
- ENG 090 Algebra Fundamentals 4 cr
- MAT 109 Introductory Chemistry Lab 1 cr
  (or)
- DVS 060 / DVS 070 Academic Strategies/College Reading 2 cr / 4 cr
  (and)
- DVS 101 College Reading 2 3 cr
  (or)
- DVS 103 Advanced College Reading 3 cr
- BIO 100 Introduction to Biology 4 cr
  (or)
- BIO 110 Introduction to Biology 4 cr
  (or)
- BIO 151 General Biology 1 4 cr

Note: Students may take the Biology Challenge exam if they feel their biology background is sufficient to warrant their enrollment into BIO 161 and/or BIO 175

Note: Developmental courses (if needed) & all science courses must be completed with a “C” or better grade & may NOT be taken more than 3 times for acceptance.

- “W” and “I” grades count as enrollment.

- Students must have a minimum cumulative GPA of 2.8 to apply to the Nursing program.

Courses displayed below may be taken before acceptance into Nursing

1st Semester
- ENG 089 Basic Writing Techniques 3 cr
- ENG 100 Principles of Composition 3 cr
- CHM 109/CHM 109L Introduction to Chemistry & lab 4 cr
  (or)
- MAT 080 Arithmetic Fundamentals 4 cr
- ENG 100 Principles of Composition 3 cr
- CHM 110 Introductory Chemistry 3 cr
  (and)
- ENG 090 Algebra Fundamentals 4 cr
- MAT 109 Introductory Chemistry Lab 1 cr
  (or)
- DVS 060 / DVS 070 Academic Strategies/College Reading 2 cr / 4 cr
  (and)
- DVS 101 College Reading 2 3 cr
  (or)
- DVS 103 Advanced College Reading 3 cr
- BIO 100 Introduction to Biology 4 cr
  (or)
- BIO 110 Introduction to Biology 4 cr
  (or)
- BIO 151 General Biology 1 4 cr

Note: All courses listed in this column are pre-reqs for NUR 130

2nd Semester
- ENG 102 English Composition 2 3 cr
- BIO 162 Anatomy & Physiology 2 4 cr
  10 year time limit
- BIO 161 Anatomy & Physiology 1 4 cr
  10 year time limit
- BIO 175 Microbiology 4 cr
  10 year time limit
- NUR 130 Basic Health Concepts for Nursing Practice 6 cr
- NUR 220 Adult Health Concepts for Nursing Practice 4 cr
- MAT 108 Intermediate Algebra 4 cr
  (or)
- ENG 101 English Comp 1 3 cr

Note: All courses listed in this column must be completed prior to graduation

In order to graduate, a student must earn a “C” grade or above for all courses and when they register for their last term, they must see an advisor to apply for graduation before the deadline date.
Nursing Phone Numbers and Locations

Registration & Advisement
For packet information gathering and completion, verification of receipt of official high school and/or college transcript(s), general questions concerning the application process and requirements for inclusion.

- CCAC Allegheny Campus, Room S–120  412.237.2700
- CCAC North Campus, Room 1004–A  412.369.3662
- CCAC South Campus, Room B–344  412.469.6238
- CCAC Boyce Campus, Room S–561  724.325.6739
- CCAC off-campus site at California University  724.938.1622

Nursing Admissions Coordinator
For questions regarding the nursing application process, status queries and clarity.

- CCAC North Campus, Room 1003–A  412.369.4176

Nursing Offices
For questions after acceptance into the program to check on submission of criminal background checks, medical forms, etc.:  
- CCAC Allegheny Campus, Room M–711  412.237.2680
- CCAC North Campus, Room 2002  412.369.4148
- CCAC South Campus, Room B–633  412.469.4318
- CCAC Boyce Campus, Room N–416  724.325.6725
- CCAC off-campus site at California University/California University of PA, Room 342 (LRC Bldg)  724.938.1622

Community College of Allegheny County (CCAC)
CCAC annually educates more than 30,000 credit students through 155 degree, certificate, diploma and transfer programs and offers thousands of students access to noncredit and workforce development courses. The learning-centered institution’s mission is to provide affordable access to quality education and offer a dynamic, diverse and supportive learning environment that prepares the region’s residents for academic, professional and personal success in our changing global society. CCAC’s quality programs enable students to transfer credits to nearly 500 colleges and universities and support regional workforce needs with accessible instruction available day, evening, weekend and online in Allegheny County and beyond. Visit ccac.edu to learn more.

Notifications of nondiscrimination and contact information can be found at ccac.edu/nondiscrimination.