



# EMERGENCY MEDICAL SCIENCE AAS DEGREE CURRICULUM SHEET

Effective 8-17-2023

The Emergency Medical Science Program has special admissions requirements. These requirements are in addition to those completed for PCC general admission. Until students complete the special admissions requirements and are accepted into the Emergency Medical Science Program, they are enrolled as an Associate in General Education (AGE) major or special credit student.

The following steps must be completed prior to applying to the Emergency Medical Science Program:

- Complete an application for general admission to Pitt Community College.
- Submit official transcript from high school or high school equivalency diploma. Applicants with a bachelors degree are exempt.
- Submit official transcripts from all colleges/universities attended.
- Meet with assigned Advisor.
- Check your myPittCC email account for important announcements on a regular basis.
- Read the [Health Sciences Essential FAQs](#).

By completing these steps, students have not applied for or been accepted into the Emergency Medical Science Program. Applying to the Emergency Medical Science Program is a separate process and not allowed until all of the following application criteria and minimum prerequisites are met.

Application Criteria:

- Must be a high school graduate or hold high school equivalency diploma.
- Must have a **2.5 GPA** in general education and recommended courses for the Emergency Medical Science Program (see page 2).
- Must be eligible for **ENG 111 without a corequisite** (successful completion of ENG 111 with a C or better will satisfy this requirement)

Minimum Prerequisite (must be completed or in progress at time program application is submitted):

- MAT 110** with a C or better

Applicants are highly encouraged to complete BIO 163 prior to enrolling in the program. Applicants who choose to take BIO 163 after enrollment in the program must successfully complete it with a C or better in the fall I semester in order to progress in the program.

Once you meet all application criteria and minimum prerequisites for the Emergency Medical Science Program, submit the [online Emergency Medical Science application](#). **Applications may be submitted from September 1, 2023 through 5 p.m. on February 15, 2024 for those applying for Fall 2024.** For assistance with the online application, contact Health Sciences Admissions at (252) 493-7473 or [hltscadm@email.pittcc.edu](mailto:hltscadm@email.pittcc.edu).

Applicants with current NC or National Registry EMT-Basic or Advanced EMT/EMT Intermediate Certification who do not apply during the application period may do so after the deadline if seats are available as these applicants would not enroll until Spring 2024.

Admission to the Emergency Medical Science Program is competitive. Applicants compete for admission based on quality points. Applicants earn quality points by completing the general education and recommended courses required for the Emergency Medical Science Program with a C or better (see page 2). To calculate quality points, multiply the number of credit hours for each general education course successfully completed with a C or better by the quality point value assigned to the grade earned (A=4, B=3, C=2). The best grade earned for general education and recommended courses is used to calculate total quality points and GPA. Refer to the [Health Sciences Essential FAQs](#) for details on how quality points are calculated.

- Pitt County Schools Health Sciences Academy (PCSHSA) graduates who participated in the Health Sciences Academy in their junior and senior years of high school, earned college credit for general education courses required for their program of interest with an "A" or "B," and fulfilled all responsibilities of the Health Sciences Academy program will receive a 10% increase to their quality point calculation. These points are awarded to PCSHSA graduates who have graduated within five years prior to enrollment in a health sciences program at PCC. PCSHSA graduates are not guaranteed acceptance into any health sciences program.

Applicants will be notified by email (myPittCC email) of their acceptance status no later than April 30. Please do not contact health sciences admissions regarding your acceptance status until this notification date has passed.

General Education and Recommended Courses: The grades in these courses earn points toward admission to the program.

SEMESTER OFFERED	COURSE	TITLE (CREDIT HOURS)	PREREQUISITES
F,Sp,Su	ACA 111	College Student Success (1)	None
F,Sp,Su	BIO 163*	Basic Anatomy and Physiology (5)	DRE 098 or ENG 002 with grade of P2 or ENG 111; and [DMA 010, DMA 020, and DMA 030] or MAT 003 with grade of P1
F,Sp,Su	ENG 111	Writing and Inquiry (3)	DRE 097 or ENG 002 or BSP 4002; Corequisite: ENG 011 if applicable
F,Sp,Su	ENG 112	Writing/Research in the Disc (3)	ENG 111
F,Sp,Su	HSC 110**	Orientation to Health Careers (1)	None
F,Sp,Su F,Sp,Su	HUM 115 or PHI 240	Critical Thinking (3) or Introduction to Ethics (3)	HUM 115: DRE 098 or ENG 002 or BSP 4002; PHI 240: ENG 111
F,Sp,Su	MAT 110	Mathematical Measurement & Literacy (3)	[DMA 010, DMA 020, and DMA 030] or DMA 025 or MAT 003 or BSP 4003; Corequisite: MAT 010 if applicable
F,Sp,Su	PSY 150	General Psychology (3)	DRE 098 or ENG 002 with grade P1

\*BIO must be successfully completed with a C or better within the past 10 years counting back from the date of enrollment in the program.

\*\*Course is not required. However, points are awarded toward admission.

You must be formally admitted to the EMS Program to take EMS courses.

SEMESTER OFFERED	COURSE	TITLE (CREDIT HOURS)	SEMESTER OFFERED	COURSE	TITLE (CREDIT HOURS)
Fall I	EMS 110*	EMT (9)	Fall II	EMS 220	Cardiology II (3)
Spring I	EMS 122	EMS Clinical Practicum I (1)	Fall II	EMS 231	EMS Clinical Practicum III (3)
Spring I	EMS 130	Pharmacology (4)	Fall II	EMS 250	Medical Emergencies (4)
Spring I	EMS 131	Advanced Airway Mgmt (2)	Fall II	EMS 270	Life Span Emergencies (4)
Spring I	EMS 140	Rescue Scene Management (2)	Spring II	EMS 125	EMS Instructor Methodology (3)
Spring I	EMS 210	Adv Patient Assessment (2)	Spring II	EMS 150	Emergency Vehicles & EMS Comm (2)
Summer I	EMS 160	Cardiology I (3)	Spring II	EMS 241	EMS Clinical Practicum IV (4)
Summer I	EMS 221	EMS Clinical Practicum II (2)	Spring II	EMS 285	EMS Capstone (2)
Summer I	EMS 240	Patients w/Special Challenges (2)			
Summer I	EMS 260	Trauma Emergencies (2)			

\*Individuals with current NC or National Registry EMT-Basic or Advanced EMT/EMT Intermediate Certification may receive articulated credit for EMS 110. Certification cannot be expired in order to receive articulated credit.

Students may exit the EMS Program after successful completion of EMS 110, BIO 163, and MAT 110 with a C or better and earn the EMS Basic Certificate. Students exiting the program at this point will qualify to complete the EMS Basic Certification through state or National Registry of Emergency Medical Technicians (NREMT).

### Total Credits for AAS Degree: 75

A grade of C or better is required in all courses to graduate from the EMS Program.

Students admitted to health sciences programs are required to complete a clinical practicum. Clinical facilities may require criminal background checks, drug screenings, credit checks, professional license checks, and/or proof of US citizenship prior to or during participation in the clinical portion of a program. Any expenses associated with these requirements are the responsibility of the student. Pending the outcome, clinical facilities may deny a student the opportunity to complete the clinical portion of a program. A student who is unable to complete the clinical portion of a program will not be able to graduate. Criminal background checks, drug screenings, credit checks, professional license checks, and/or proof of US citizenship may also be required after graduation by examination boards, state licensing boards, and employment agencies. Pending the outcome, a graduate may be disqualified from examination eligibility, state licensure, and/or employment.

Students admitted to health sciences programs are required to have a physical examination to determine if they are physically and emotionally capable of performing the essential functions of the program and must submit a completed medical form. A record of immunizations, including, but not limited to, an annual Influenza vaccine and the COVID-19 vaccine must be included with the medical form. A medical or religious exemption for vaccines must be approved by the clinical site(s). PCC does not grant vaccine exemptions in lieu of the clinical site(s) and does not guarantee vaccine exemptions will be approved by the clinical site(s).

Programs at PCC that prepare students for professional licensure are designed to prepare a student to apply for applicable licensure in North Carolina. In order to ensure whether the program meets requirements for professional licensure outside North Carolina, PCC recommends the student contact the program director prior to enrolling in the program.

It is the policy of PCC not to discriminate against any person on the basis of race, color, handicap, religion, age, or national origin in the recruitment and admission of students; the recruitment, employment, training, and promotion of faculty and staff; and the operation of any of its programs and activities, as specified by federal laws and regulations. PCC is an equal opportunity institution.

Health Sciences admissions policies are not to be regarded as an irrevocable contract between PCC and students. PCC reserves the right to change any provisions or requirements at any time. Every effort will be made to minimize the inconvenience such changes create for students.