

PARAMEDIC, CERTIFICATE - PMD7

The Emergency Medical Technician (EMT) - Paramedic Certificate is designed for students currently working in the fire/rescue field who are certified as either South Carolina EMT or National Registry EMT. This certificate can be completed in three semesters with a total of 40 credit hours. Upon completion of this certificate program, students will be eligible to take the National Registry Paramedic Exam.

Requirements

Courses	Course Title	Credit Hours
Required Course Information		
BIO 112	Basic Anatomy and Physiology	4
EMS 113	Advanced Management of the Trauma Patient	1
EMS 116	Advanced Cardiac Life Support Advanced Cardiac Life Support	1
EMS 117	Pediatric Advanced Life Support	1
EMS 118	Advanced Medical Life Support	1
EMS 119	Emergency Medical Service Operations	2
EMS 150	Introduction to Advanced Care	5
EMS 223	Paramedic Clinical I	2
EMS 224	Paramedic Clinical II	2
EMS 230	Advanced Emergency Medical Care I	5
EMS 238	Paramedic Ambulance Field Experience I	3
EMS 240	Advanced Emergency Medical Care II	5
EMS 241	Paramedic Clinical III	2
EMS 248	Paramedic Ambulance Field Experience II	2
EMS 272	Paramedic Capstone	4
Subtotal		40
Total Hours		40

Graduation Plan

Spring Start

Course	Title	Hours
First Year		
Spring Semester		
BIO 112	Basic Anatomy and Physiology	4
EMS 113	Advanced Management of the Trauma Patient	1
EMS 119	Emergency Medical Service Operations	2
EMS 150	Introduction to Advanced Care	5
EMS 223	Paramedic Clinical I	2
Hours		14
Summer Semester		
EMS 116	Advanced Cardiac Life Support Advanced Cardiac Life Support	1

EMS 117	Pediatric Advanced Life Support	1
EMS 224	Paramedic Clinical II	2
EMS 230	Advanced Emergency Medical Care I	5
EMS 238	Paramedic Ambulance Field Experience I	3
Hours		12
Fall Semester		
EMS 118	Advanced Medical Life Support	1
EMS 240	Advanced Emergency Medical Care II	5
EMS 241	Paramedic Clinical III	2
EMS 248	Paramedic Ambulance Field Experience II	2
EMS 272	Paramedic Capstone	4
Hours		14
Total Hours		40

Application and Advising

If you are ready to start your education, there are a few simple steps involved in enrolling at Piedmont Technical College.

Get Started Today (<https://www.ptc.edu/admissions/new-students/>)

Program Notes

To become eligible for entry into the Paramedic certificate coursework, applicants must complete the following:

- Hold an unencumbered certification as a nationally registered EMT
- High School Diploma or GED

Note: Drug Testing and Background Check will be completed prior to the first semester courses.

This program is a Spring start only. Students who want to start in Fall or Summer may take prerequisite courses (if needed) or BIO 112.

Notes About Individual Classes

Prerequisite for all EMT coursework is RDG 100/RWR 100 or appropriate placement test scores. Work Keys scores of five for Reading for Information and four for Locating Information would also satisfy the reading prerequisite.

Prerequisites for BIO 112 are ENG 100 and RDG 100, or RWR 100, and a minimum grade of C in MAT 032 and MAT 012, or appropriate placement test scores.

Paramedic Handbook

Read the Handbook (https://www.ptc.edu/sites/default/files/documents/new_healthcare_documents/pmd-handbook.pdf)

Health Care Division Handbook

This handbook is designed to be utilized in conjunction with the PTC Academic Catalog, PTC Student Calendar and Handbook and PTC Health Care webpages. Please refer to them for additional information.

Read the Handbook (https://www.ptc.edu/sites/default/files/documents/new_healthcare_documents/hc-handbook.pdf)

Program Student Learning Outcomes

Purpose Statement

The purpose of the Paramedic Certificate is to prepare competent entry-level Paramedics in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains with or without exit points at the Advanced Emergency Medical Technician and/or Emergency Medical Technician, and/or Emergency Medical Responder levels.

Program Student Learning Outcomes

- Comprehend, apply, and evaluate information relative to the role of an entry level Paramedic.
- Demonstrate technical proficiency in all of the skills necessary to fulfill the role of an entry level Paramedic.
- Apply behaviors consistent with professional and employer expectations of an entry-level paramedic.
- Comprehend basic EMS (Emergency Medical Services) knowledge necessary to function in a healthcare setting.

Accreditation Information

The EMT-Paramedic program at [institution] has been issued a Letter of Review by the Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions (CoAEMSP). This letter is NOT an accreditation status; it is a status signifying that a program seeking initial accreditation has demonstrated sufficient compliance with the accreditation Standards through the Letter of Review Self-Study Report (LSSR) and other documentation. Letter of Review is recognized by the National Registry of Emergency Medical Technicians (NREMT) for eligibility to take the NREMT's Paramedic credentialing examination(s). However, it is NOT a guarantee of eventual accreditation.