



EMT Paramedic

Certificate (42 SCH*)

*Semester Credit Hour

8/2020

Prerequisites - 6 SCH

EMSP 1501 - Emergency Medical Technician & EMSP 1160 - Clinical - Emergency Medical Technology / Technician (EMT Paramedic)

First Semester - 14 SCH

EMSP 1161 - Clinical - Emergency Medical Technology / Technician (EMT Paramedic)
 EMSP 1356 - Patient Assessment and Airway Management
 EMSP 1438 - Introduction to Advanced Practice
 EMSP 2306 - Emergency Pharmacology
 MDCA 1309 - Anatomy & Physiology for Medical Assistants

Second Semester - 12 SCH

EMSP 1162 - Clinical - Emergency Medical Technology / Technician (EMT Paramedic)
 EMSP 1355 - Trauma Management
 EMSP 2434 - Medical Emergencies
 EMSP 2444 - Cardiology

Third Semester - 10 SCH

EMSP 2160 - Clinical - Emergency Medical Technology / Technician (EMT Paramedic)
 EMSP 2143 - Assessment Based Management
 EMSP 2266 - Practicum - Emergency Medical Technician / Technician (EMT Paramedic)
 EMSP 2305 - EMS Operations
 EMSP 2330 - Special Populations

Marketable Skills

- Attitude for success
- Communication techniques
- Critical thinking
- Computer application
- Leadership / Management Qualities.

Program Outcomes

- Demonstrate competency and the knowledge to recognize and care for a medical emergency.
- Demonstrate competency and the knowledge to recognize and care for a trauma emergency.
- Demonstrate competency in endotracheal intubation (ET).
- Demonstrate competency of intravenous catheterization (IV).
- Demonstrate competency of medication administration.

High School Endorsements

Public Service

Additional Educational Opportunities

Students may pursue an Associate of Applied Science.

Career Opportunities

Fire Department; Private and Municipal EMS Services; Hospital Emergency Departments; Industrial Safety; and Flight Services.