

EMERGENCY MEDICAL SERVICES

The Emergency Medical Services system was developed to allow the emergency capabilities of the hospital to be used at the scene of the emergency to initiate care of patients. Students can begin their EMS career at the Emergency Medical Technician Basic Level and progress to the Advanced and Paramedic levels.

The EMS Program complies with all Texas Department of State Health Services regulations. The Emergency Medical Services Program is accredited by the Commission on Accreditation of Allied Health Education Programs (www.caahep.org) upon the recommendation of the Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions.

Admission Requirements

1. Apply to College of the Mainland and complete the College requirements for admission.
2. Be in good physical and mental health. The prospective student must have a physical examination by a physician and be negative for T.B. (skin test or chest x-ray). Proof of current immunizations and a Hepatitis B vaccination is required. Health forms are available from the Public Service Careers Department.
3. Students must have a current American Heart Association Healthcare Provider BLS card prior to attending clinicals. Training is available through the Public Service Careers Department.
4. Students must have an approved background check. If you have questions, please contact the instructor prior to registration.
5. Information regarding specific state requirements, start dates and application can be obtained by calling the Public Service Careers Department at 409-933-8285 or the EMS Program Coordinator at 409-933-8256.

Stackable Credentials

- Certificate - Paramedic
- Certificate - Advanced Emergency Medical Technician

Effective September 1, 2017, HB 1508 amends the Texas Occupations Code Section 53 that requires education providers to notify potential or enrolled students that a criminal history may make them ineligible for an occupational license upon program completion. Program specific information will be provided in course syllabi.

Full-Time Schedules

Occupational Skills Award - High School - Basic Emergency Medical Technician

Certificate - Advanced Emergency Medical Technician (Full-Time)

Certificate - Paramedic (Full-Time)

Occupational Skills Award - High School - Basic Emergency Medical Technician* Full-Time Schedule

Course	Title	Semester Credit Hours
Semester #1		
EMSP 1205	Emergency Care Attendant	2
Semester Credit Hours		2
Semester #2		
EMSP 1501	Emergency Medical Technician - Basic	5
EMSP 1260	Clinical - Emergency Medical Technology	2
Semester Credit Hours		7
Total Semester Credit Hours		9

* This Occupational Skills Award is for High School Dual Credit only.

Certificate - Advanced Emergency Medical Technician

Level One Certificate

Full-Time Student Schedule

Course	Title	Semester Credit Hours
Semester #1		
EMSP 1501	Emergency Medical Technician - Basic	5
EMSP 1260	Clinical - Emergency Medical Technology	2
Semester Credit Hours		7
Semester #2		
EMSP 1338	Introduction to Advanced Practice	3
EMSP 1356	Patient Assessment/Airway Management	3
EMSP 1355	Trauma Management	3
EMSP 1149	Trauma Life Support	1
EMSP 2168	Practicum/Field Experience-Emergency Medical Technology/Technician I ¹	1
Semester Credit Hours		11
Total Semester Credit Hours		18

Certificate - Paramedic

Level Two Certificate

Full-Time Student Schedule - For Spring 2025

Course	Title	Semester Credit Hours
Semester #1		
EMSP 1501	Emergency Medical Technician - Basic	5
EMSP 1260	Clinical - Emergency Medical Technology	2
Semester Credit Hours		7
Semester #2		
EMSP 1338	Introduction to Advanced Practice	3

EMSP 1356	Patient Assessment/Airway Management	3
EMSP 1355	Trauma Management	3
EMSP 1149	Trauma Life Support	1
EMSP 2168	Practicum/Field Experience-Emergency Medical Technology/Technician I	1
Semester Credit Hours		11
Semester #3		
EMSP 2205	EMS Operations	2
EMSP 2306	Emergency Pharmacology	3
EMSP 2444	Cardiology	4
EMSP 2135	Advanced Cardiac Life Support	1
EMSP 2561	Clinical - EMT Clinical - Emergency Medical Technician	5
Semester Credit Hours		15
Semester #4		
EMSP 2434	Medical Emergencies	4
EMSP 2330	Special Populations	3
EMSP 1147	Pediatric Life Support	1
EMSP 1471	Advanced Trauma Management	4
EMSP 2243	Assessment Based Management	2
EMSP 2269	Practicum (or Field Experience) - Emergency Medical Technology/Technician (EMT Paramedic) ¹	2
Semester Credit Hours		16
Total Semester Credit Hours		49

¹ Capstone course