

Emergency Medical Science Certificate of Proficiency- Level One

CERT1.EMSP 2024-2025

Texas Southmost College Division of Health Professions

Traditionally, Emergency Medical Science (EMS) personnel work on ambulances as part of EMS services. However, the field is versatile, since Paramedics possess a unique set of skills. Emergency medical facilities hire Emergency Medical Technicians and Paramedics as emergency room technicians; plasma donation centers hire them as medical screeners; law enforcement agencies hire them as tactical medics with SWAT teams; oil platforms hire them as safety officers; critical care transport companies utilize them as flight medics; and fire departments frequently utilize them as fire medics.

Recommended Course Sequence

FIRST YEAR – FALL SEMESTER	Credits
EMSP 1160* Clinical - Emergency Medical Technician I	1
EMSP 1501* Emergency Medical Technician	5
HITT 1305 Medical Terminology I	3
FIRST YEAR – SPRING SEMESTER	Credits
FIRST YEAR – SPRING SEMESTER EMSP 1355* Trauma Management	Credits 3
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Check course core designation at the Class Availability website.

This information is provided as an example only. You will develop a personalized plan with your Success Coach and faculty advisor/mentor that reflects your goals and interests. You are required to meet with an advisor each semester to ensure you are on track for graduation. This document does not contain all the information you need to stay on track for graduation.

Program Student Learning Outcomes

Program Student Learning Outcomes (PSLO) are statements that specify what students will know, be able to do or be able to demonstrate when they have completed the program.

- 1. Graduates will be able to demonstrate the ability to comprehend, apply, and evaluate the clinical information relative to his/her role as an entry level paramedic.
- 2. Graduates will be able to demonstrate technical proficiency in all skills necessary to fulfill the role of an entry level paramedic.
- 3. Graduates will be able to demonstrate personal behaviors consistent with professional and employer expectations for the entry level paramedic.

Source: Office of Curriculum and Assessment CIP Code: 510904

Rev Date: 07/12/23 Catalog Date: 06/28/23

^{*}Grade of "C" or better is required for graduation.

TSI Requirement (Texas Success Initiative – any other state approved test) – Student must take all three sections of state – approved test to graduate with this certificate.