

EMT PARAMEDIC

The EMT Paramedic certificate program consists of 16 courses for a total of 41 semester credit hours. This option is a 2 semester program (Fall & Spring), although for some cohorts this could be conducted in 1 or 3 semesters. Classroom instruction covers anatomy, physiology, patient assessment, advanced airway shock/trauma management, cardiovascular disease recognition and management, advanced treatment protocols for trauma, medical/special patient emergencies, clinical and field internship, and a final field practicum. Successful completion of the program requirements prepares a student for the National Registry of EMTs cognitive and psychomotor examinations. The department also offers this program in a condensed, full-time format for fire departments/EMS agencies/military under special arrangements not open to the general public.

Admissions Requirements

Interested applicants should consult the department website for the most current modifications to these requirements, deadlines, and upcoming programs.

All applicants must meet the basic requirements for admission to the Department of Emergency Health Sciences. Admission to any EHS program does not guarantee eligibility for the National Registry of Emergency Medical Technicians or certification by Texas Department of State Health Services.

All application materials must be received by the Office of the University Registrar by the application deadlines listed below. Applicants are encouraged to seek advisement from the School of Health Professions Office of Admissions and Special Programs (<https://www.uthscsa.edu/academics/health-professions>).

Application Deadlines:

For EMT-Paramedic certificate program:

- June 15 for August enrollment (Fall semester)
- Other dates as advertised or arranged for additional offerings

In addition to non-academic factors that are considered, admission requirements for all EHS programs include:

- Completion of the Texas Common Application.
- Criminal background check.
- Some clinical sites may require students to pass a drug screen or require additional immunizations (e.g., H1N1, annual seasonal flu). Applicants/students must cover the costs of the background check, drug screen, medical insurance, and immunizations.
- First-time College Students: Submit documentation of high school diploma or GED. Note: The EMT Basic and Paramedic programs are exempt from the Texas Success Initiative requirements.
- Official transcripts from each college and university currently or previously attended.
- Applicants who are enrolled in college courses at the time of application should submit an official transcript showing courses in progress. An updated transcript must be submitted upon completion of the courses. Note: Transfer credits indicated on another school's transcript are not accepted in lieu of submitting the original institution record for that coursework. Transcripts from institutions outside the United States must be submitted in the original language

and must be accompanied by a NACES Members evaluation agency English translation.

- Minimum overall GPA of 2.0 (on a 4.0 scale).
- Documentation of EMT certification for Paramedic Program enrollment. Students who currently are enrolled in an EMT course or who have completed EMT course work and are engaged in the credentialing process should provide a statement to this effect.
- International Applicants only: Submit Test of English as a Foreign Language (TOEFL) scores: minimum: 560 (paper), or 68 (internet).

Degree Requirements

The **EMT Paramedic Certificate** program consists of 16 courses for a total of 41 semester credit hours.

Plan of Study for Paramedic Certificate (can be divided between 1 and 3 semesters based on cohort)

EMSP 1301	Anatomy and Physiology for Paramedic Practice	3
EMSP 1338	Introduction to Paramedic Practice	3
EMSP 1348	Emergency Pharmacology	3
EMSP 1356	Airway Management and Patient Assessment	3
EMSP 1444	Cardiology	4
EMSP 1161	Clinical 1	1
EMSP 1162	Clinical 2	1
EMSP 2238	EMS Operations	2
EMSP 2355	Trauma Management	3
EMSP 2434	Medical Emergencies 1	4
EMSP 2330	Special Populations	3
EMSP 2443	Assessment-Based Management	4
EMSP 2164	Paramedic Practicum	1
EMSP 1137	Emergency Procedures 1	1
EMSP 2237	Emergency Procedures 2	2
EMSP 2300	Preparation for Professional Practice	3
Total Credit Hours		41

Objectives/Program Outcomes

Students graduating from a Department of Emergency Health Sciences program must meet the essential function requirements of the academic program and profession. The program consists of academic study and clinical experience. The student will possess the skills and attributes necessary to perform as a professional before graduation from the program.

Students who graduate from the Emergency Health Sciences programs will be able to:

- communicate effectively, think critically, and assimilate into their community successfully
- demonstrate personal behaviors and attitudes consistent with and appropriate to the delivery of pre-hospital emergency medical care
- meet the community's need for advanced life support personnel in a variety of settings

- work in various occupational settings relating to emergency health services
- understand theoretical foundations of the profession, and
- synthesize knowledge from the basic sciences, social sciences, humanities, and pre-hospital emergency science to conceptualize and resolve patient and health care delivery problems.

Paramedic Certificate Program expectations:

To prepare competent entry-level Emergency Medical Technician-Paramedics in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains.

Program Policies

Program Costs

In addition to required tuition and fees, there are costs for textbooks, scrubs, and equipment. There are also costs for criminal background checks, immunization, and drug screens (if required by clinical facilities). The full-time clinical fieldwork experiences included in the curriculum may require that students relocate and/or travel outside of San Antonio for the duration of the rotations. Fieldwork expenses will vary according to individual arrangements depending on the cost of travel, temporary housing, maintenance of local accommodations, etc. Students are encouraged to budget for major expenditures that could be associated with these assignments. Detailed information about program costs can be found on the Department of Emergency Health Sciences website.