



## Emergency Medical Technology +8040

*(Offered at KC - Longview)*

The Emergency Medical Services Professions Program prepares the student for a career in the diverse medical field of pre-hospital care as a certified/licensed paramedic. At the different levels of the program, the student will be prepared to test for appropriate certification through the Texas Department of State Health Services.

First Semester		
Course		Semester Hours
EMSP 1438	Introduction to Advanced Practice	4
EMSP 1456	Patient Assessment/Airway Management	4
EMSP 1391	Pathophysiology for EMS Professions	3
EMSP 1165	Field Experience, EMT Paramedic	1
POFT 1329	Keyboarding & Document Formatting or POFI 1301, Computer Applications I	3
.....	Social/Behavioral Science Elective	3
		18
Second Semester		
Course		Semester Hours
EMSP 2206	Emergency Pharmacology	3
EMSP 1455	Trauma Management	4
EMSP 1149	Trauma Life Support	1
EMSP 1166	Field Experience, EMT Paramedic	1
MATH	College-Level Math Elective	3
.....	Humanities/Fine Arts Elective	3
		14
Third Semester		
EMSP 2444	Cardiology	4
EMSP 2237	Emergency Procedures	2
EMSP 2330	Special Populations	3
EMSP 2135	Advanced Cardiac Life Support	1
EMSP 2167	Field Experience, EMT Paramedic	1
ENGL 1301	Composition I	3
		14
Fourth Semester		
EMSP 2243	Assessment-Based Management	2
EMSP 2305	EMS Operations	3
EMSP 2434	Medical Emergencies	4
EMSP 1147	Pediatric Advanced Life Support	1
EMSP 2168	Field Experience, EMT Paramedic	1
SPCH	Speech Elective	3
		14
		Total Hours: 60

+ Course of study identification number.

\*\* Capstone Experience

**Note:** A student who completes the required courses with an overall average of C may receive an associate of applied science degree.