

PARAMEDIC, ASSOCIATE OF APPLIED SCIENCE

C This course counts for the Core Curriculum at any public college or university in Texas.

Plan of Study

Course	Title	Hours
Prerequisite Semester		
BIOL 2301	Anatomy and Physiology I ^C	3
BIOL 2101	Anatomy and Physiology I Laboratory	1
BIOL 2302	Anatomy and Physiology II ^C	3
BIOL 2102	Anatomy and Physiology II Lab	1
ENGL 1301	Composition I ^C	3
Hours		11
First Semester		
EMSP 1501	EMT-Basic ^{1,3}	5
EMSP 1160	Clinical-EMT ^{2,3}	1
EMSP 2305	EMS Operations	3
Hours		9
Second Semester		
EMSP 1338	Introduction to Advanced Practice	3
EMSP 1163	Clinical Emergency Medical Technology/Technician (EMT Paramedic I) ^{2,3}	1
EMSP 2434	Medical Emergencies	4
EMSP 1355	Trauma Management	3
EMSP 1356	Patient Assessment and Airway Management	3
Hours		14
Summer Session I		
EMSP 2306	Emergency Pharmacology	3
Hours		3
Summer Session II		
EMSP 1260	Clinical Emergency Medical Technology/Technician (EMT Paramedic II)	2
Hours		2
Third Semester		
EMSP 2444	Cardiology	4
EMSP 2330	Special Populations	3
EMSP 2260	Clinical Emergency Medical Technology/Technician (EMT Paramedic III)	2
PSYC 2314	Life Span Growth and Development ^C	3
Hours		12
Fourth Semester		
EMSP 2261	Clinical Emergency Medical Technology/Technician (EMT Paramedic IV)	2
EMSP 2237	Emergency Procedures	2
EMSP 2243	Assessment Based Management	2
XXXX X3XX Language, Philosophy, and Culture/Creative Arts Elective (CORE) ²		3
Hours		9
Total Hours		60

¹ The student will be required to complete a comprehensive examination with a satisfactory score prior to completion of this class.

² The student must complete the course requirements, pass the EMT National Registry examination, and have a current EMT certification from the Texas Department of State Health Services prior to advancing in the curriculum plan.

³ Capstone Experience: clinical courses taught each semester. The learning experiences in these courses result in a consolidation of a student's educational experience.