

Associate of Applied Science

TEXAS SOUTHMOST COLLEGE
Health Care, Career and Technical Education Division

Traditionally, EMS Personnel have worked on ambulances as part of EMS Services. However, recently the field has become more versatile with the employers' awareness of the unique skills which a Paramedic brings with them. More and more, emergency rooms have begun hiring Paramedics as ER 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 utilize fire medics a lot of the time.

PREREQUISITES	<u>Credit Hours</u>
BIOL 2301 Anatomy and Physiology I	3
BIOL 2101 Anatomy and Physiology Laboratory I	1
BIOL 2302 Anatomy and Physiology II	3
BIOL 2102 Anatomy and Physiology Laboratory II	1
ENGL 1301 Composition I (+)	3
MATH 1314 College Algebra†	3
SPCH 1318 Interpersonal Communication	3
 FIRST YEAR: FALL SEMESTER	
EMSP 1501 Emergency Medical Technician – Basic.....	5
PSYC 2301 General Psychology	3
 FIRST YEAR: SPRING SEMESTER	
EMSP 1361 Clinical- Emergency Medical Technician II	3
EMSP 1456 Patient Assessment and Airway Management	4
EMSP 1355 Trauma Management	3
 SUMMER I (Extended Summer 10 weeks)	
EMSP 2360 Clinical – Emergency Medical Technician III.....	3
EMSP 2338 E.M.S. Operations	3
EMSP 2348 Emergency Pharmacology	3
 SECOND YEAR: FALL SEMESTER	
EMSP 2361 Clinical – Emergency Medical Technician IV	3
EMSP 2434 Medical Emergencies	4
EMSP 2444 Cardiology.....	4
 SECOND YEAR: SPRING SEMESTER	
Humanities/Fine Arts Elective	3
EMSP 2243 Assessment Based Management.....	2
EMSP 2330 Special Populations	3
EMSP 2460 Clinical – Emergency Medical Technician V	4

TOTAL CREDIT HOURS FOR GRADUATION - 67

« TSI Requirement (Texas Success Initiative - any other State-approved test) - Student must pass all three sections of State-approved test to graduate with this degree.

Students who are admitted to an Allied Health program must make continuous satisfactory progress toward completion of their degree plan. Continuous satisfactory progress means a minimum grade of "C" must be obtained in each course required in the degree plan.

† Grade of "C" or better is required for graduation.