

## Associate of Applied Science: Emergency Medical Services – 2 YR Pathway

✓	Course	Title	Cr	Offered	Pre-Req	Mode	Preferred Options & Notes
<b>Admissions Requirements</b>							
	MTE 1-3	Placement or completion of classes		F SP SU		F O H	
		Readiness for ENG 111					
<b>First Semester</b>							
	EMS 100	CPR for Healthcare Providers	1	SU		F	HLT 105 may be used; Current EMT Certification will award credit for EMS 100, EMS 111, and EMS 120
	EMS 111	Emergency Medical Technician	7	SU		F	EMT Certification, Co-requisite EMS 120
	EMS 120	EMT-Basic Clinical	1	SU		F	EMT Certification , Co-requisite EMS 111
	HIM 111	Medical Terminology I	3	F SP SU	*	O H	
	SDV 101	Orientation to Health Professions	1	F SP SU		F O H	SDV 100 also accepted
<b>Second Semester</b> Need EMT-B Certification or equivalent to begin these classes							
	EMS 121	ALS Foundations	2	F		F	
	EMS 123	EMS Clinical Preparation (Lab)	1	F		F	
	EMS 125	Basic Pharmacology	1	F		F	
	EMS 126	Basic Pharmacology (Lab)	1	F		F	
	EMS 127	Airway, Shock and Resuscitation	1	F		F	
	EMS 128	Airway, Shock and Resuscitation (Lab)	1	F		F	
	EMS 135	Emergency Medical Care	2	F		F	
	EMS 136	Emergency Medical Care (Lab)	1	F		F	
	EMS 137	Advanced Trauma Care	1	F		F	
	EMS 138	Advanced Trauma Care (Lab)	1	F		F	
Completes <b>AEMT –CSC</b> Upon completion of level specific patient contact requirements, the graduate is eligible to sit for the National Registry AEMT exam.							
<b>Third Semester</b> Completion second semester with a grade of “C” or better is required to enroll in the third semester							
	BIO 145	Human A & P for Health Sciences	4	F SP		F	Both BIO 141 and BIO 142 may be substituted
	EMS 139	Advanced Care for Special Populations	1	SP		F	
	EMS 140	Advanced Care for Special Pops (Lab)	1	SP		F	
	EMS 141	Cardiovascular Care	2	SP		F	
	EMS 142	Cardiovascular Care (Lab)	1	SP		F	
	EMS 175	Paramedic Clinical Experience I	2	SP		F	
	ENG 111	College Composition I	3	F SP SU	*	F O H	
<b>Fourth Semester</b> Completion of third semester courses with grade of “C” or better is required to enroll in fourth semester courses.							
	EMS 202	Paramedic Pharmacology	2	F		F	
	EMS 203	Advanced Patient Care	2	F		F	

\*Readiness to enroll in ENG 111

**Term Offered:** F-Fall, SP-Spring, SU-Summer**Mode:** F-Face-to-Face, O-Online, H-Hybrid, D-Distanced to another location

	EMS 204	Advanced Patient Care (Lab)	2	F		F	
	EMS 206	Pathophysiology for Health Profs	3	F		F	
	EMS 247	Paramedic Clinical Experience II	1	F		F	
	EMS 248	Comprehensive Field Experience	2	F		F	
	PSY 230	Developmental Psychology	3	F SP SU		F O H	PSY 200, PSY 205, PSY 235 and PSY 236 may be used
<b>Fifth Semester</b> Completion of fourth semester courses with grade of "C" or better is required to enroll in fourth semester courses.							
	EMS 210	EMS Operations	1	SP		F	
	EMS 212	Leadership and Development	1	SP		F	
	EMS 165	Advanced Cardiac Life Support	1	SP		F	
	EMS 163	Prehospital Trauma Life Support	1	SP		F	
	EMS 167	Emergency Pediatric Care	1	SP		F	
	EMS 164	Advanced Medical Life Support	1	SP		F	
	EMS 216	Paramedic Review	1	SP		F	
	EMS 249	Paramedic Capstone Internship	2	SP		F	
	PHI 220	Ethics	3	F SP SU		F O H	
		Elective	3	F SP SU		F O H	Must be in a general education category of: communication; natural science/math, social behavioral, or humanities/fine arts
Upon completion of level specific patient contact requirements, the graduate is eligible to sit for the National Registry Paramedic exam.							
		<b>Program Total:</b>	<b>69</b>				