

Emergency Medical Services AAS Degree Courses

Award	Associate of Applied Science (AAS)
Credits	63
Enrollment	Full-time
Program Start	Fall, Spring, Summer
Time to Complete	2 years
Course Format	Face-to-Face
Class Meets	Daytime

2024–2025 Suggested Sequence of Study

The following suggested sequence of study is for new full-time students starting the program Fall 2024, Spring 2025, or Summer 2025. Part-time students should visit with a program advisor for a modified sequence of study.

When registering for classes refer to Self-Service > Student Planning to view your specific program requirements, your progress, and ensure proper registration.

Courses are subject to change.

◆ General education course.

► Course has a prerequisite and/or corequisite.

Term 1

BIO-163	Essentials of Anatomy and Physiology OR	4	◆
BIO-168	Human Anatomy and Physiology I AND	4	◆
BIO-173	Human Anatomy and Physiology II ►	4	◆
EMS-363	Emergency Medical Technician I	3	
EMS-364	Emergency Medical Technician II ►	3	
EMS-365	Emergency Medical Technician II Clinical ►	1	
ENG-105	Composition I ►	3	

Total Credits 14

Most Term 1 courses can be taken during the fall, spring, or summer.

Term 2

EMS-856 Management of Emergency Medical Services OR	3	◆
CSC-110 Introduction to Computers ► OR	3	◆
FIR-139 Fire Fighter I OR	4	
PEH-111 Personal Wellness	3	◆
MAT-110 Math for Liberal Arts ► OR	3	◆
MAT-121 College Algebra ► OR	4	◆
MAT-156 Statistics ►	3	◆
SOC-110 Introduction to Sociology OR	3	◆
PSY-111 Introduction to Psychology	3	◆
SPC-101 Fundamentals of Oral Communication	3	

Total Credits 12

Most Term 2 courses can be taken during the fall, spring, or summer.

Term 3 — Fall

EMS-541 Clinical I	3	
EMS-610 Paramedic Pharmacology and Medication Administration	4	
EMS-619 Airway and Patient Assessment	4	
EMS-641 Introduction to Paramedicine	3	
EMS-674 Cardiology for the Paramedic	4	

Total Credits 18**Term 4 — Spring**

EMS-546 Clinical II ►	3	
EMS-650 Medical and Psychological Emergencies	4	
EMS-654 EMS Operations	2	
EMS-668 Special Considerations for the Paramedic	2	
EMS-678 Traumatic Emergencies for the Paramedic	3	
EMS-688 Field Experience for the Paramedic	1	

Total Credits 15**Term 5 — Summer**

EMS-655 Transition to Paramedic Practice ►	4	
--	---	--

Total Credits 4