



Academic Map  
**Emergency Medical Services (EMS) – Associate of Applied Science**  
 (CIP 51.0904)

For timely completion of degree requirements, students must follow the guidelines below. Contact the Program Director for the most up-to-date course schedules.

Students who plan to pursue this degree path may not register for Academic or Technical Courses offered outside of stated degree requirements.

<b>Courses</b>	
College Readiness Courses (if needed)	
<b>Semester I</b>	<b>Hours</b>
EMSP 1160 Clinical – Emergency Medical Technology/Technician (EMT Paramedic)	1
EMSP 1501 Emergency Medical Technician	5
BIOL 2401 Anatomy & Physiology I*	4
PHED 1164 Introduction to Physical Fitness & Wellness <b>or</b> any PHED activity course	1
SOCI 1301 Introduction to Sociology <b>or</b> PSYC 2301 General Psychology	3
<b>Semester II</b>	
EMSP 1338 Introduction to Advanced Practice	3
EMSP 1355 Trauma Management	3
EMSP 1356 Patient Assessment and Airway Management	3
EMSP 2260 Clinical – Emergency Medical Technology/Technician (EMT Paramedic)	2
EMSP 2305 EMS Operations	3
<b>Semester III</b>	
EMSP 2261 Clinical – Emergency Medical Technology/Technician (EMT Paramedic)	2
EMSP 2306 Emergency Pharmacology	3
EMSP 2330 Special Populations	3
EMSP 2434 Medical Emergencies	4
EMSP 2444 Cardiology	4
<b>Semester IV</b>	
EMSP 2243 Assessment Based Management (Capstone Course)	2
EMSP 2262 Clinical – Emergency Medical Technology/Technician (EMT Paramedic)	2
EMSP 2264 Practicum (or Field Experience) – Emergency Medical Technology/Technician (EMT Paramedic) (Capstone Course)	2
BIOL 2402 Anatomy & Physiology II*	4
Language, Philosophy, & Culture <b>or</b> Creative Arts elective on the AAS General Education Course List	3
General Education Elective on the AAS General Education Course List	3
<b>60 Semester Credit Hours</b>	

\*Students must earn a grade of “C” or higher in BIOL 2401 and BIOL 2402 in order to graduate.

***Choose. Connect. Complete.***