

# MAP

# ASSOCIATE OF APPLIED SCIENCE

## **EMERGENCY FIRE SERVICES**

Policy No. 3357:15-13-28.

The catalog in force is assigned to students based on the academic year they first applied to the college, and changes only when students change their major or request the change in writing. Refer to

3554

Pre-3555

**2024-25 Catalog** 

Effective Summer 2024

Health and Public Services Division

Emergency Services Department

TECHNICAL Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
EMS122	Paramedic I+▲	7	BIO101 and EMS121 and Co-EMS124	
EMS124	Paramedic I Clinical+▲	1	BIO101 and EMS121 and Co-EMS122	
EMS221	Paramedic II +▲	7	EMS122 and EMS124 and Co-EMS223	
EMS223	Paramedic II Clinical+▲	2	EMS122 and EMS124 and Co-EMS221	
EMS222	Paramedic III+▲	5	EMS221 and EMS223 and Co-EMS226	
EMS226	Paramedic III Clinical+▲	1	EMS221 and EMS223 and Co-EMS222	
EMS224	Paramedic IV+▲	6	EMS222 and EMS226 and Co-EMS225	
EMS225	Paramedic IV Clinical+▲	1	EMS222 and EMS226 and Co-EMS224	
	Total	30		
NON-TECH Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
SSC101	Student Success Seminar^^	1	Take first semester	
EMS121	Emergency Medical Technician^+#	7	IDS102 or Proficiency	
BIO101	Introduction to Anatomy and Physiology^+	3	IDS102 or Proficiency	
ENG124	College Composition^	3	Co-ENG024 or Co-ENG011 or Proficiency	
FST228 or FST129 and FST230	Fire Fighter 1 & 2^++ \( \begin{align*} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		IDS102 <b>or</b> Proficiency  Check for prerequisites	
or FST128 and FST 229 and FST 230	Firefighter 2 Transition)++-▲ or Take the Firefighter sequence of courses to obtain Firefighter Level 2 certification (Volunteer, Firefighter 1 Transition and Firefighter 2 Transition)++-▲	11	Check for prerequisites	
MTH124 or MTH125 or MTH105	Statistics^ or College Algebra^ Ω or Math for Allied Health	3 or 4 or 3	Check for prerequisites	
PHL122	Ethics	3		
PSY121	General Psychology^	3	IDS102 or Proficiency	
	Total	34-35		
	TOTAL CREDIT HOURS	64-65		

See last page for footnotes

## **EMERGENCY FIRE SERVICES**

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FULL-TIME STUDENT ADVISING NOTES

#### **Academic Advising**

Students should make an appointment to see their advisor before registering for classes each semester. They should have prepared a completed registration form, including courses they wish to take, prior to this meeting.

### Course Sequence

The semester-by-semester listing below provides a scheduling option for full-time associate degree students who plan to finish in two years.

First Semester		Credit Hours	Pre and Co-requisites
SSC101	Student Success Seminar^^	1	Take first semester
EMS121	Emergency Medical Technician^+#	7	IDS102 or Proficiency
BIO101	Introduction to Anatomy & Physiology^+	3	IDS102 or Proficiency
MTH124	Statistics <sup>^</sup>	3	1DS102 of 11offelency
or	or	or	
MTH125	College Algebra^ Ω	4	Check for Pre-requisites
or	or	or	Check for 1 re-requisites
MTH105	Math for Allied Health	<u>3</u>	
WHITIOS	Iviatii for Amed Heartii	14-15	
Second Semester		14-13	
EMS122	Paramedic I+ ▲	7	BIO101 and EMS121 and Co-EMS124
	Paramedic I + ▲ Paramedic I Clinical+ ▲	7	BIO101 and EMS121 and Co-EMS124 BIO101 and EMS121 and Co-EMS122
EMS124		1	
ENG124	College Composition^	<u>3</u> 11	Co-ENG024 or Co-ENG011or Proficiency
C		11	
Summer En 1922	B	_	ELIGIDA LENGUAL LO ELIGIDA
EMS221	Paramedic II+▲	7	EMS122 and EMS124 and Co-EMS223
EMS223	Paramedic II Clinical +▲	<u>2</u> 9	EMS122 and EMS124 and Co-EMS221
		9	
Third Semester			
EMS222	Paramedic III+▲	5	EMS221 and EMS223 and Co-EMS226
EMS226	Paramedic III Clinical+▲	1	EMS221 and EMS223 and Co-EMS222
EMS224	Paramedic IV+▲	6	EMS222 and EMS226 and Co-EMS225
EMS225	Paramedic IV Clinical+ ▲	1	EMS222 and EMS226 and Co-EMS224
PSY121	General Psychology <sup>^</sup>	<u>3</u>	IDS102 or Proficiency
		16	
Fourth Semester			
PHL122	Ethics	3	
FST228	Firefighter 1 & 2^++▲	11	IDS102 or Proficiency
		11 14	·
	<b>Total Credits</b>	64-65	

<sup>^</sup>Based on SSC placement score.

<sup>^^</sup>To promote student success, this course should be taken in the first semester.

<sup>+</sup>Minimum grade of "B" required.

<sup>++</sup>Minimum grade of "C" required.

 $<sup>\</sup>Omega$  MTH125 should be taken by students planning to transfer to a four-year institution.

<sup>#</sup>EMS121 is a prerequisite for EMS122. A student can waive this course by showing proof of current State of Ohio EMT Certification. This certification is required for enrollment to the paramedic program.

<sup>▲</sup> Check with your advisor prior to registering.