

EMERGENCY MEDICAL SERVICES (EMS) INTERMEDIATE - ASSOCIATE OF APPLIED SCIENCE

NMSU Alamogordo 2024-2025 Catalog

The Emergency Medical Technician - Intermediate degree prepares the student to transfer to a 4-year Bachelor of Science - Emergency Medical Service degree.

A grade of C or better is required in all courses.

Total Credits Required for Degree: 60

Students must complete all University degree requirements, which include: General Education requirements and elective credits to total at least 60 credits. Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

Prefix	Title	Credits
General Education Requirements		
<i>Select one course from four of the following six content areas for a total of 12-14 credits.</i> ^{1,2}		12-14
This degree requires courses from Areas I, II, III, and IV students will not need to take any additional courses to complete General Education requirements.		
Area I: Communications		
ENGL 1110G	Composition I	
Area II: Mathematics		
MATH 1220G	College Algebra ³	
	or MATH 1250G Trigonometry & Pre-Calculus	
Area III: Laboratory Science		
CHEM 1120G	Introduction to Chemistry Lecture and Laboratory (non majors)	
	or CHEM 1215G General Chemistry I Lecture and Laboratory for STEM Majors	
Area IV: Social/Behavioral Sciences		
SOCI 1110G	Introduction to Sociology	
General Education Elective		
MATH 1350G	Introduction to Statistics	3
	or MATH 2350G Statistical Methods	
Program Requirements		
AHS 120	Medical Terminology	3
BIOL 2210	Human Anatomy and Physiology I for the Health Sciences	4
	or AHS 153 Introduction to Anatomy and Physiology I	
BIOL 2225	Human Anatomy and Physiology II	4
COMM 1130G	Public Speaking	3
ENGL 2210G	Professional and Technical Communication Honors	3
OEEM 120	Emergency Medical Technician Basic	6
OEEM 120 L	Emergency Medical Technician Basic Lab	2
OEEM 121	Emergency Medical Technician Basic Field/Clinical	1
OEEM 150	Emergency Medical Technician Intermediate	5

OEEM 150 L	Emergency Medical Technician Intermediate Lab	2
OEEM 151	Emergency Medical Technician Intermediate Field/Clinical	2
PSYC 1110G	Introduction to Psychology	3
Electives, to bring the total credits to 60⁴		5
Total Credits		60

¹ Each course selected must be from a different area and students cannot take multiple courses in the same area.

² See the General Education Section (<https://catalogs.nmsu.edu/alamogordo/general-information/general-education-new-mexico-common-core/>) of the catalog for a full list of courses.

³ MATH 1220G College Algebra or MATH 1250G Trigonometry & Pre-Calculus is required for the degree but students may need to take prerequisites to enter the course.

⁴ Elective credit may vary based on prerequisites, dual credit, AP credit, and/or certificate coursework. The amount indicated in the requirements list is the amount needed to bring the total to 60 credits and may appear in variable form based on the degree. However students may end up needing to complete more or less on a case-by-case basis and students should discuss elective requirements with their advisor.