

Emergency Medical Services

Associate of Applied Science Degree

65 - 77 credit hours

The Associate of Applied Science (AAS) in Emergency Medical Services (EMS) offered by ENMU – Ruidoso is intended to provide students with the skills necessary to pursue a career as a service provider at the Emergency Medical Technician – Basic (EMT-B) or Advanced Emergency Medical Technician (AEMT) level. In addition, this degree pathway prepares students to continue training in the field of EMS and attain both certification as a Paramedic and a four year, Bachelor's degree in EMS within the state.

Upon program completion students will be able to:

- Perform the duties of an EMT-B or AEMT in both clinical and operational settings
- Demonstrate competency of clinical skills at the EMT-B or AEMT level
- Identify and treat life threatening conditions according to both national and state standards of care
- Attain employment as an EMS provider in New Mexico
- Pursue additional training at the Paramedic level

Institutional Requirements – 3-7 hours

MATH 104 - Preparatory Algebra – 4 (waived if student tests into College Algebra)

Current Issues in Allied Health- 3

New Mexico General Education Common Core (NMGCEC) – 35 hours

Area I: Communications – 9 hours

COMM 102 - Public Speaking – 3

ENG 102 - English Composition – 3

ENG 104 – English Composition and Rhetoric – 3

Area II: Mathematics – 3 hours

MATH 119 - College Algebra – 3

Area III: Sciences – 8 hours

BIOL 154/L - General Biology – 4

CHEM 151/L - General Chemistry I – 4

Area IV: Social and Behavioral Sciences – 6 hours

PSY 101 - Introductory Psychology – 3

SOC 101 - Introductory Sociology – 3

Area V: Humanities and Fine Arts – 9 hours

Recommended Courses:

HIST 101 - Survey of American History to 1877 – 3

HIST 102 – Survey of American History since 1877 – 3

ART 101 – Beginning Drawing - 3

Program Requirements – 35 hours

EMS 111 – EMT – Basic – 10
and/or

EMS 175 – Advanced EMT – 8 (*Not required for UNM transfer students-consult with your advisor*)

EMS 299 – EMS Capstone – 1

STAT 213/L – Statistical Methods 1 – 4

BIOL 209/L – Anatomy and Physiology I – 4

BIOL 210/L – Anatomy and Physiology II – 4

Foreign Language - 4

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