O.E.C., ADVANCED EMERGENCY MEDICAL TECHNICIAN

Occupational Endorsement

The primary focus of the Advanced Emergency Medical Technician (AEMT) is to provide basic and limited advanced emergency medical care and transportation for critical and emergent patients who access the emergency medical system. This individual possesses the basic knowledge and skills necessary to provide patient care and transportation. Advanced Emergency Medical Technicians function as part of a comprehensive EMS response, under medical oversight. Advanced Emergency Medical Technicians perform interventions with the basic and advanced equipment typically found on an ambulance.

AEMTs are most usually employed in ambulance services, working in conjunction with EMTs and paramedics; however they are also commonly found in fire departments and law enforcement agencies as non-transporting first responders. Ambulances operating at the AEMT level of care are commonplace in rural areas and occasionally found in larger cities as part of a tiered-response system.

Minimum Requirements for Advanced Emergency Medical Technician Occupational Endorsement: 16 credits

Community and Technical College
Paramedicine Program (https://www.ctc.uaf.edu/programs/paramedicine/)
907-455-2800

Admission Requirements

Complete the following admission requirements:

- 18 Years of age or older
- State- or federal-issued ID
- Documentation of health insurance
- Documentation of the following immunizations:
  - Hepatitis B
  - Measles – must have two (2) doses of vaccine or a positive titer
  - Mumps – must have two (2) doses of vaccine or a positive titer
  - Rubella – must have one (1) dose of vaccine or a positive titer
  - 2–Step Tuberculosis skin test (current within 1 year of AEMT clinical)
  - Varicella – must have two (2) doses of vaccine or a positive titer
  - Influenza – Must show proof of vaccine to perform clinicals during the flu season

Program Requirements

Students must earn a C grade or better in each course.

Minimum Requirements for Advanced Emergency Medical Technician Occupational Endorsement: 16 credits

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>EMS F170</td>
<td>EMT: Emergency Medical Technician I</td>
<td>6</td>
</tr>
<tr>
<td>EMS F270</td>
<td>Advanced Emergency Medical Technician</td>
<td>10</td>
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General University Requirements

Complete the general university requirements. (http://catalog.uaf.edu/endorsements/)

Occupational Endorsement Requirements

Complete the occupational endorsement requirements. (http://catalog.uaf.edu/endorsements/)

Advanced Emergency Medical Technician Program Requirements

Complete the following:

- EMS F170 EMT: Emergency Medical Technician I 6
- EMS F270 Advanced Emergency Medical Technician 10