

Allied Health Technology

EMT- Paramedic

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The Emergency Medical Technician Paramedic provides advanced prehospital emergency care under medical command authority to acutely ill or injured patients and transports patients by ambulance or other appropriate emergency vehicle. As an EMT-Paramedic, you will demonstrate an awareness of abilities and limitations in providing emergency medical services, demonstrate the ability to relate to people, and demonstrate the capacity to make rational patient care decisions under stress. This associate degree program prepares you to recognize, assess, and manage a medical or trauma emergency, record and communicate pertinent data to designated medical command authority, and direct and coordinate the transport of the patient.

What You'll Learn...

- Medical terminology used in anatomy and physiology, pharmacology, and emergency medicine
- Technical skills needed to provide advanced prehospital care of adults, adolescents, and children
- Technical knowledge and skills needed to record and report patient information
- Methods of communicating effectively with patients and medical professionals, as well as with law enforcement and other emergency medical services professionals
- The subject matter included on the National Registry examination

What You'll Earn...

- Employment opportunities in a variety of emergency medical settings
- Practical experience by participating in an internship at sites that provide emergency medical services
- The opportunity for a flexible work schedule
- A strong background for educational advancement
- Eligibility to sit for the National Registry examination

Why You'll Succeed...

- Many of the higher paying jobs, now and in the future, will be in a technical career
- Employees with degrees tend to be more eligible for promotion*
- Associate degree holders generally earn more than high school graduates*
- Many credits from an Associate Degree may be applied toward a Bachelor Degree

**Statistics from U.S. Department of Commerce, Bureau of Census*

EMT-Paramedic Technology

You can enroll in EMT-Paramedic Technology courses on either a full-time or part-time basis during the first year. The length of time required to complete a degree depends on the number of courses you complete each semester. Some students may need refresher courses at the basic or pre-tech level; others may receive transfer credit or credit for work experience. First year courses may be completed at the Owens, Terry or Wilmington Campus.

Admission to the second year EMT-Paramedic Technology courses is available to students meeting the minimum admission criteria through a competitive selection process. Technology courses are open only to those students who have been selected to enter the technology. Second-year coursework requires four semesters (15 consecutive months) of full time enrollment. The courses are sequential and are offered only one time per year. Technology courses will be conducted at Terry Campus and a variety of medical sites statewide; students must be able to travel and to provide their own transportation between those sites.

CORE COURSES

Courses		Credits
ENG 121	Composition.....	3
	<i>or</i>	
ENG 125	Honors Composition	3
ENG 122	Technical Writing & Communication.....	3
	<i>or</i>	
ENG 130	Honors Technical Writing & Communication	3
MAT 130	Algebra for Allied Health	4
PSY 121	General Psychology	3
SOC 213	Ethical Issues in Health Care.....	3

TECHNICAL SUPPORT/COMPUTER COURSES

Courses		Credits
BIO 100	Medical Terminology.....	3
BIO 120	Anatomy and Physiology I	5
BIO 121	Anatomy and Physiology II	5
BIO 130	Disease Proc/Pathophysiology.....	3
CIS 107	Introduction to Computers & Application.....	3

TECHNICAL COURSES

Courses		Credits
EMT 200	Introduction to Paramedic Technology.....	4
EMT 201	Patient Assessment.....	3
EMT 202	Medical Emergencies I	4
EMT 203	ALS Skills Lab I	4
EMT 204	Special Populations.....	4
EMT 207	Paramedic Practicum I	2
EMT 211	Cardiology.....	3
EMT 212	Medical Emergencies II.....	4
EMT 213	ALS Skills Lab II.....	2
EMT 214	Legal Issues/Research	2
EMT 215	Trauma Emergencies.....	2
EMT 217	Paramedic Practicum II.....	3
EMT 227	Paramedic Practicum III.....	3
EMT 290	Field Evaluation	4

Getting Started

1. Obtain an application by calling (302)857-1020. Complete and return to the Terry Campus with a \$10 application fee.
2. Take the College Placement Test (CPT) *unless college-level math, reading, and English courses have been completed with a "C" grade or better.* The CPT will determine appropriate placement and is scheduled by the Admissions Office.
3. Request that high school and/or college transcripts be sent to the Admissions Office.
4. Meet with a Delaware Tech counselor to discuss CPT results.
5. Meet with advisor to plan schedule.
6. Apply and register early for the best selection of courses.

Standards of Excellence

❖ Graduates of this program are recognized as valued health care professionals responsible for providing quality care and service to the community