

Emergency Medical Technician - Basic

Description

If you want an exciting career in a fast-paced environment plus you have an interest in helping people in a health care setting, the Tulsa Tech Emergency Medical Technician (EMT)-Basic program can be your foundation for a rewarding, good-paying job with options for advancement. You will learn the basics of the structure and functions of the human body plus the signs upon which to base decisions about emergency pre-hospital patient care. Additionally, you will be trained in disaster management and ambulance operations through class discussions and practice basic skills in classroom/laboratory settings. While the program is intended to prepare you for work with a basic life support or limited advanced life support ambulance service, you will also be prepared to perform basic emergency care in other settings. Several opportunities await you upon completion of this program including Paramedic training, state and national certifications at the EMT-Basic level, or applying credit toward an associate or bachelors degree in a field currently experiencing an unprecedented demand for trained professionals.

- Perform patient care in hospitals, pre-hospital & other health care settings
- Train for a high-demand career, working closely with physicians & other health professionals
- Learn pre-hospital concepts & skills by using computer simulations & patient simulators

College Credit

College credit may be available through TCC, RSU, or OSU-Institute of Technology. For more details call the college relations office at 918-828-5205. All college credit is awarded by the college/university.

Entrance Requirements

- Basic computer literacy

Career Majors/Courses

Emergency Medical Technician-Basic

(Open to high school students during the second semester. Adults see scheduling information)

Courses

Core Healthcare Provider CPR & First Aid
Anatomy and Physiology I
EMR Emergency Medical Responder
EKG Management
Analyze EKG Tracing
EKG Practicum
Core Medical Terminology
Anatomy and Physiology II
Basic Preparatory for the EMT
Basic Airway Management
Basic Patient Management
Basic Medical Emergencies
Basic Trauma
Basic Care of Special Patient Populations
Basic Operations of the EMT
Basic EMT Preceptorship

Optional Courses: *Returning High School students that already have completed Anatomy and Physiology, Medical Terminology, and CPR will be required to take one of the below:*

Advanced Anatomy and Physiology/Medical Terminology
EMS Careers Capstone

EMR Emergency Medical Responder

(This career major is available to high school students only during the first semester)

Courses

Health Careers Core Curriculum (Crosswalk)
Core Healthcare Provider CPR and First Aid
Anatomy and Physiology I
EMR Emergency Medical Responder
Core Medical Terminology
Anatomy and Physiology II

Electrocardiograph Technician

(This one year career major is available to high school students only)

Courses

Health Careers Core Curriculum (Technology Center)(CROSSWALK)
Anatomy and Physiology I
Core Healthcare Provider CPR and First Aid
EKG Management
Analyze EKG Tracing
EKG Practicum
Core Medical Terminology
Anatomy and Physiology II

Area Salary

For information concerning working conditions, physical requirements, employment and job outlook please refer to the Occupational Outlook Handbook (OOH), 2010-11 Edition at <http://www.bls.gov/oco/>.

Salary information can be found at The Occupational Information Network (O*NET) Resource Center at <http://www.onetonline.org/>.
O*NET-SOC Code: 29-2041.00

Who Can Attend?

High school seniors / Adults

Tuition/Fees/Books

- Tuition: \$550*
- Lab & Required Fees: \$125*
- Additional Required Costs: \$590
- Optional Fees: \$72 - \$80

**High school students living in the Tulsa Tech school district are not charged tuition, fees & books.*

Additional required costs: books, equipment, tools, uniforms & supplies.

Scheduling Information

H.S. / 1 semester to 1 school year:

August - May

H.S. sessions:

7:55 - 10:40 A.M. / 11:55 - 2:40 P.M.

Adults / 13-14 weeks Day:

Monday & Tuesday: 8 A.M. - 3 P.M.

Adults / 15 weeks Day:

Wednesday, Thursday, Friday: 12 - 4 P.M.

Adults / 15 weeks Evening:

Monday-Wednesday: 6 - 10 P.M.

Adults / 15 weeks Evening:

Tuesday-Thursday: 6 - 10 P.M.

Adults / 2 months Fast Track:

Tuesday-Friday: 8 A.M. - 4 P.M.

Clinical hours vary and are scheduled on a student by student basis. Clinicals are performed during the last third of the program. Call 918.828.2022 for specific start dates.

Emergency Medical Technician - Basic

Additional Requirements

Prior to the start of the clinical practicum, students must:

- Undergo a criminal background check including sex offender registration as required by the Oklahoma Child Care Facilities Licensing Act that requires individuals providing care to children under the age of 18 to be free of any criminal history that would indicate a potential for violent abuse against another person.
- Provide verification of immunizations through vaccination records, titer (blood test) results, or declination statements. A list of specific immunizations may be obtained through the Health Sciences Center by calling 918-828-1216.
- Have a current American Heart Association CPR for the Healthcare Provider card.
- Provide transportation to clinical sites.
- Adult students must pay a liability insurance fee for clinicals. This fee is charged for each Tulsa Tech fiscal year (July 1st to June 30th).
- Adult students must pay a drug screening fee for clinicals. The drug screening is required for all students and will be completed sometime before clinicals.
- Adult students must pay a fee to participate in the online immunization tracking system.

NOTE: Fees associated with the requirements above are included in tuition/fees/books section.

Credential/Industry Certifications

Students, 18 years of age or older, who successfully complete this program will be eligible to sit to the National Registry for EMT's (NREMT) Examination at the EMT-Basic level and become licensed in the state of Oklahoma.

Employment Opportunities

Tulsa Tech's Career Placement Services team builds partnerships with Tulsa area businesses & industry to create opportunities for work-based experiences and job placement. Job search assistance is provided before and after graduation. Services include with employment information, resume building, refining interview skills and life-time access to the Tulsa Tech Job Connect database. Call Career Placement Services at 918-828-5270 or visit www.tulsatech.edu/jobconnect / email jobconnect@tulsatech.edu.

2009-2010 year completion & placement data:

- Total Enrolled: 194
- Completion: 84%
- Completed on-time: 97%
- Job Placement: 67%
- Returning Students: 2%
- OPE ID: 005311 / CIP: 51.0904

Campus Location

Peoria Campus
3850 North Peoria
Tulsa, OK 74106-1619
(918) 828-2000
FAX (918) 828-2009

Application Process

Apply ON-LINE at www.tulsatech.edu/apply. Applications can also be obtained in the counseling offices on any of the campuses; at the Career Services Center located on the Memorial Complex; or by calling 918-828-5200.

Financial Aid

Financial assistance is available through several options at Tulsa Tech. For the most up-to-date information, call 918-828-5280 or visit www.tulsatech.edu. Some career majors are eligible for federal financial aid. To apply, go to: www.fafsa.ed.gov.

Emergency Medical Technician - Paramedic

Description

Arriving at the scene of an accident or illness, analyzing the signs of physical trauma, and translating the findings to a pre-hospital treatment plan for the patient all fall within the scope of instruction for Tulsa Tech's Emergency Medical Technician (EMT)-Paramedic program. If you are the special person who functions effectively in situations where human life may hang in the balance, you will find this program challenging, rewarding and the gateway to a career as a paramedic or to more advanced study in the health field. Taking the skills learned in EMT-Basic to a higher level, you will learn to manage victims of heart attack, stroke, or an accident, including clearing airways, giving medications through veins or by mouth, and treating wounds or other trauma as well as assisting with childbirth. You will be prepared for critical certifications as well as have the opportunity to take coursework at local hospitals for certifications related to emergency care for children. Whether you use this program for community service, as a career, or as a stepping-stone to other roles in the health profession, you will have a foundation for providing emergency care in any situation.

- Perform patient care in hospitals, pre-hospital at other health care settings
- Train for a high-demand career, working closely with physicians & other health professionals
- Learn Paramedicine concepts & skills by using computer simulations & patient simulators

College Credit

College credit may be available through TCC, RSU, or OSU-Institute of Technology. For more details call the college relations office at 918-828-5205. All college credit is awarded by the college/university.

Career Majors/Courses

Emergency Medical Technician-Paramedic

Courses

Anatomy and Physiology I
 Anatomy and Physiology II
 Paramedic Preparatory
 Paramedic Airway Management & Ventilation
 WBE EMTP Clinical, Intro
 Paramedic Patient Assessment
 WBE Paramedic Patient Assessment Clinical
 WBE Paramedic Respiratory/or Clinical
 Paramedic Trauma Emergencies
 Prehospital Trauma Life Support
 WBE Paramedic Trauma Clinical
 Paramedic Medical Emergencies
 WBE EMTP Medical Clinical
 WBE EMS Clinical
 Special Patient Populations for the Paramedic
 Paramedic Assessment Based Management
 WBE Special Considerations Clinical
 EMS Operations for the Paramedic
 WBE Physician Internship
 WBE EMS Internship

Credential/Industry Certifications

Students, 18 years of age or older, who successfully complete this program will be eligible to sit to the National Registry Examination at the EMT-Paramedic level and become licensed in the state of Oklahoma.

Employment Opportunities

Tulsa Tech's Career Placement Services team builds partnerships with Tulsa area businesses & industry to create opportunities for work-based experiences and job placement. Job search assistance is provided before and after graduation. Services include with employment information, resume building, refining interview skills and life-time access to the Tulsa Tech Job Connect database. Call Career Placement Services at 918-828-5270 or visit www.tulsatech.edu/jobconnect / email jobconnect@tulsatech.edu.

2009-2010 year completion & placement data:

- Total Enrolled: 63
- Completion: 52%
- Completed on-time: 94%
- Job Placement: 88%
- Returning Students: 41%
- OPE ID: 005311 / CIP: 51.0904

Area Salary

For information concerning working conditions, physical requirements, employment and job outlook please refer to the Occupational Outlook Handbook (OOH), 2010-11 Edition at <http://www.bls.gov/oco/>.

Salary information can be found at The Occupational Information Network (O*NET) Resource Center at <http://www.onetonline.org/>. O*NET-SOC Code: 29-2041.00

Who Can Attend?

Adults

Tuition/Fees/Books

- Tuition: \$3,498
- Lab & Required Fees: \$443
- Additional Required Costs: \$797
- Optional Fees: \$208

Additional required costs: books, equipment, tools, uniforms & supplies.

Scheduling Information

Adults / 10 months Day:

Monday-Thursday: 8 A.M. - 3 P.M.

Adults / 12 months Evening:

Monday-Thursday: 5 - 10 P.M.

The didactic portion of the class meets 12-24 hours per week on a regular day or evening schedule. Occasional class sessions may be held at other times with prior notice.

Clinicals are scheduled on a 24-hour-a-day basis. Call 918.828.2022 for specific start dates.

Emergency Medical Technician - Paramedic

Entrance Requirements

Must have verification of the following before the first day of class:

- 18 years of age
- Pass the NREMT-Basic test
- High school diploma or GED
- Successful completion of EMT-Basic Program
- Post-secondary course in anatomy/physiology (Tulsa Tech or approved higher education course)
- Basic computer literacy

Campus Location

Peoria Campus

3850 North Peoria
Tulsa, OK 74106-1619
(918) 828-2000
FAX (918) 828-2009

Additional Requirements

Prior to the start of the clinical practicum, students must:

- Undergo a criminal background check including sex offender registration as required by the Oklahoma Child Care Facilities Licensing Act that requires individuals providing care to children under the age of 18 to be free of any criminal history that would indicate a potential for violent abuse against another person.
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