

ADVANCED EMT

Overview

Advanced EMT Technical Diploma

Program Code: 30-531-6

For more information: [wctc.edu/fire-ems](http://www.wctc.edu/fire-ems/) (<http://www.wctc.edu/fire-ems/>)

Emergency medical technicians perform certain medical procedures, provide ambulance transportation and administer pre-hospital care in preparation for getting patients to an emergency department. In this program, participate in advanced-level clinical experiences, and gain skills in IV access and fluid therapy as well as administration of aspirin, 50 percent dextrose, Narcan, Atrovent, epinephrine, glucagon and nitroglycerin.

The minimum required course grades and program grade point average (GPA) for students under this catalog are:

Core Courses = C
Program GPA = 2.0

Build your degree along a career pathway. Start with a couple of courses or an entry-level credential to enter the job market in your area of interest, then continue with higher credentials on your educational path for job advancement and higher wages.

Career Pathway

1. Emergency Medical Technician 5
2. Advanced EMT 4
3. Paramedic Technician (Diploma) 38
4. Paramedic Technician (Degree) 60

This WCTC program prepares students to obtain the required licensure to be employed/practice in the state of Wisconsin. The College does not guarantee its curriculum matches the requirements for preparation, examinations, or licensure for other states.

Learning Outcomes

Program Outcomes

1. Prepare for incident response and EMS operations.
2. Integrate patho-physiological principles and assessment findings for a variety of patient encounters.
3. Demonstrate AEMT skills associated with established standards for a variety of patient encounters.
4. Communicate effectively with others.
5. Demonstrate professional behavior.
6. Meet state and national competency requirements for AEMT credentialing.

Critical Life Skills

To help our students prepare for success in a workplace and society that is **increasingly global, multi-cultural, and collaborative**, all students are given opportunities to develop and demonstrate Critical Life Skills, both

in and out of the classroom. The following Critical Life Skills are learning outcomes for WCTC students.

- **Communication:** Demonstrate appropriate communication.
- **Critical Thinking/Problem Solving:** Demonstrate critical thinking skills to analyze situations and solve problems.
- **Relationships:** Demonstrate effective interpersonal skills.
- **Self-management:** Demonstrate responsible and respectful behavior.

Required Courses

| Code | Title | Credits |
|----------------------|--------------|----------|
| Core Course | | |
| 531-305 | Advanced EMT | 4 |
| Total Credits | | 4 |

See website at www.wctc.edu/fire-ems (<http://www.wctc.edu/fire-ems/>) for additional program requirements.