

# ADVANCED EMERGENCY MEDICAL TECHNICIAN

# Technical Diploma Program Code: 30-531-6 Total Credits: 4

Designed for those who possess a valid Wisconsin EMT license, the Advanced Emergency Medical Technician (AEMT) program at Mid-State prepares students with the knowledge and skills needed to work as an entry-level AEMT, with an understanding of the basic and advanced use of equipment found on an ambulance and ability to care for critical and emergent patients.

This program consists of asynchronous lectures, practical skill labs, laboratory simulations, and pre-hospital clinical experiences. Successfully completing it qualifies you to take the National Registry of Emergency Medical Technicians' certification exam required to apply for state licensure. Graduates of the Advanced Emergency Medical Technician technical diploma may advance into either the Paramedic program or Paramedic Technician program.

Mid-State's Advanced Emergency Medical Technician 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, examination, or licensure for other states.

Estimated tuition and fees: mstc.edu/programcosts

#### ACADEMIC ADVISOR

To schedule an appointment with an academic advisor, call 715.422.5300. Academic advisors will travel to other campuses as necessary to accommodate student needs. For more information about advising, visit **mstc.edu/advising**.

# NEW STUDENT CHECKLIST

Complete the following steps to prepare for your New Student Advising appointment with your academic advisor:

- Submit a Mid-State application at mstc.edu/apply.
- Send official transcripts to: Mid-State Technical College Student Services 1001 Centerpoint Drive Stevens Point, WI 54481
- □ Set up student MyCampus account at **mstc.edu/mycampus-assistance**.
- □ Schedule a New Student Advising appointment at **mstc.edu/advising**.

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# mstc.edu • 888.575.6782 • TTY: 711

ADAMS CAMPUS 401 North Main Adams, WI 53910 MARSHFIELD CAMPUS 2600 West 5th Street Marshfield, WI 54449



Stevens Point, WI 54481

WISCONSIN RAPIDS CAMPUS 500 32nd Street North Wisconsin Rapids, WI 54494

MID-STATE

Mid-State does not discriminate on the basis of race, color, national origin, sex, disability, or age in its program, activity, or employment. The following person has been designated to handle inquiries regarding the nondiscrimination policies: Vice President - Human Resources; 500 32nd Street North, Wisconsin Rapids, WI 54494; 715.422.5325 • AAEO@mstc.edu. 3/2025

# **CAREER PATHWAY • BEGIN AT ANY POINT**



### OTHER OPTIONS

## **RELATED PROGRAMS**

- Criminal Justice-Corrections & Community Advocacy
- Criminal Justice-Law Enforcement 720 Academy
- Criminal Justice-Studies
- Emergency Medical Technician
- Emergency Services Management
- Fire Service Certification
- Paramedic
- Paramedic Technician

#### **OUTCOMES**

Employers will expect you, as an Advanced Emergency Medical Technician graduate, to be able to:

- Meet state competencies for AEMT certification.
- Demonstrate professional behavior.
- · Communicate effectively with others.
- Demonstrate AEMT skills associated with established standards and procedures for a variety of patient encounters.
- Integrate pathophysiological principles and assessment findings to provide appropriate patient care.
- Prepare for incident response and EMS operations.

#### **TECHNICAL SKILLS ATTAINMENT**

The Wisconsin Technical College System (WTCS) has implemented a requirement that all technical colleges measure outcomes attained by students. This requirement is called Technical Skills Attainment (TSA). The main objective of TSA is to ensure graduates have the technical skills needed by employers. Students are notified of TSA reporting during the program orientation on the first day of class.

#### **ADDITIONAL ENTRY CRITERIA**

To apply to the Advanced Emergency Medical Technician program, please submit the following document to Mid-State Admissions:

• Criminal Background Statement of Understanding and Release of Information form.

Mid-State Technical College • Admissions 500 32nd Street North, Wisconsin Rapids, WI 54494

#### **TECHNICAL STANDARDS**

A list of specific physical, emotional, and mental tasks needed to function as an emergency medical technician is available at **mstc.edu/programs/advanced-emergencymedical-technician**. Contact the Disability Services coordinator in the Student Services & Information Center to receive assistance.

#### **CLINICAL-RELATED REQUIREMENTS**

Prior to placement at a clinical site, students need to pay for a criminal background check through a private vendor. Students will be required to provide documentation of required health work and current healthcare provider CPR certification via a Blackboard assignment. Students are responsible for ensuring all requirements remain current during program enrollment.

Clinical sites have the right to refuse a student's placement based on inadequate health records, pending charges, or conviction records. Students with a criminal history may not be able to complete clinical courses. Mid-State will make two attempts to place a student in an appropriate clinical experience. If Mid-State is unable to place the student after two attempts, the student will be withdrawn from the course and will not be able to advance in the program. Prior to beginning a clinical experience in a health care agency or ambulance service, students must:

- a. Provide evidence of completion of the required health work.
- b. Hold a Department of Health Services EMS Training Center Training Permit at the AEMT level.
- c. Provide evidence of current CPR at the health care professional level by a CPR organization specified under s. DHS 110.17(1).
- d. Obtain the required uniform for clinical experiences.
- e. Assume responsibility for clinical assignment(s) regardless of time and location, including transportation and other personal arrangements.

#### **PROGRAM PROGRESSION**

In order to be eligible to take the National Registry of Advanced Emergency Medical Technician's examination, students must:

• Receive a minimum grade of "C" in all courses within the Emergency Medical Technician program.

#### **STUDENT HANDBOOK**

Visit **mstc.edu/studenthandbook** to view Mid-State's student handbook, which contains information about admissions, enrollment, appeals processes, services for people with disabilities, financial aid, graduation, privacy, Mid-State's Student Code of Conduct, and technology.

#### ADDITIONAL COURSES AS NEEDED

The following courses may be recommended or required if the student does not achieve minimum Accuplacer scores.

#### **College Reading and Writing 1**

**10831104**.....**3 credits** Provides learners with opportunities to develop and expand reading and writing skills to prepare for collegelevel academic work. Students will employ critical reading strategies to improve comprehension, analysis, and retention of texts. Students will apply the writing process to produce well-developed, coherent, and unified written work.

#### Pre-Algebra

**10834109** .....**3 credits** Provides an introduction to algebra. Includes operations on real numbers, solving linear equations, percent and proportion, and an introduction to polynomials and statistics. Prepares students for elementary algebra and subsequent algebra-related courses.

### SAMPLE CURRICULUM OPTIONS

<b>Term</b> 30531318	Advanced EMT	4 credits 4
		Total credits 4

Please Note:

- This curriculum sequence is only for student planning. Actual student schedules will vary depending on course availability.
- Program completion time may vary based on student scheduling and course availability. For details, go to **mstc.edu/schedule**.

# **COURSE DESCRIPTIONS**

#### Advanced EMT

## 30531318 ...... 4 credits

Program graduates will demonstrate competency in the initiation of intravenous therapy, administration of select medications as approved by DHS and local medical directors via intravenous, intramuscular, subcutaneous, sublingual, and inhalation routes. Potential occupations include Emergency Medical Technician, Ambulance Attendant, Firefighter, ER-Technician.

### NOTES: