



Full-Time Pathway to Success
School of Protective and Human Services

Advanced EMT (30-531-6)

Technical Diploma
Effective 2024/2025

The course sequence shown on this sheet is the recommended path to completion. Courses will be scheduled in the terms indicated here.

All courses should be taken in the order shown to help you stay on track and graduate according to your academic plan.

Courses in this program may be offered in a variety or combination of formats (for example: in-person, video conferencing, online, etc.).

HE-D = HERO Center/days, HE-E = HERO Center/evenings, F=Fall, S=Spring

Term	Course #	Cr.	Course Title	Requisites (prereq- before/ coreq-with)	HE-D	HE-E
1	*531-327	4	Advanced EMT ¹	Prereq: Program Admission	F	S

Minimum Program Total Credits Required: 4

Notes associated with courses (identified by a superscript number at the end of the course title) are located on the back of the sheet.

= Milestone Course. Faculty have identified this course as providing a strong foundation for success throughout the program.

(*) indicates students must achieve a combined average of 2.0 ("C") or above for these major courses to meet graduation requirements.

Advanced EMT (30-531-6)

If you currently hold a State of Wisconsin licensure as an Emergency Medical Technician (EMT), you can pursue additional training in intravenous access, fluid and medication administration, clinical decision making skills, and patient assessment at this advanced level. Upon completion of the didactic, lab, and clinical components of this program, the participant will be eligible for testing and credentialing through the National Registry of Emergency Medical Technicians®.

Program Learning Outcomes

Graduates will be able to:

1. Understand the legal liabilities and requirements of professional conduct to operate as an Advanced EMT as outlined in HSS 110 of the Wisconsin Administrative Code.
2. Perform a successful assessment, treatment plan, and packaging for both a trauma and medical patient.
3. Perform cardiac arrest management and airway management of the adult and pediatric patient.
4. Demonstrates the ability to interact with patient with patients in a compassionate and professional manner.
5. Understand and demonstrate safe practice in the administration of approved medications via the enteral and parenteral routes.
6. Integrate the appropriate use of intravenous fluids, and demonstrate safe administration of medication in the treatment of adult and pediatric patients.
7. Prepare for incident response and EMS operations
8. Integrate pathophysiological principles and assessment findings to provide appropriate patient care
9. Demonstrate AEMT skills associated with established standards and procedures for a variety of patient encounters
10. Communicate effectively with others
11. Demonstrate professional behavior
12. Meet state competencies for AEMT certification

Essential Career Competencies

Gateway's six essential career competencies are the general attitudes and skills promoted and assessed by all programs. All Gateway graduates will develop skills in:

- Communication Competence
- Professionalism and Career Management
- Cultural Competence
- Critical Thinking and Problem Solving
- Teamwork and Collaboration
- Technology Competence

Admission Requirements

1. Students must submit an application and pay \$30 fee.
2. Students must submit a current CPR certification.
3. Students must have current Wisconsin EMS licensure.

Graduation Requirements

1. Minimum 4 credits with a cumulative GPA of 2.0 or above.
- For a complete list of Graduation Requirements, check the Student Handbook or [Graduation Requirements](#).

Notes

1. A valid Wisconsin EMT license will be accepted in place of 531-326.
2. Please note that your program may require additional fee(s) for: Criminal Background Check, Medical Document Manager, and/or Drug Testing.
3. COVID-19 policy at field and clinical sites are subject to change at the discretion of the sites themselves. EMT program students must abide by field and clinical site COVID-19 policies while participating in clinical or field time at these sites.
4. Applicants of this program are subject to a review of their criminal backgrounds as a part of the training center training permit process. Positive background checks may negatively impact your ability to pursue EMS education at Gateway Technical College.
5. Drug testing and/or immunizations are required prior to clinical practice during the program.

Gateway Technical College reserves the right to modify curriculum requirements for students who interrupt enrollment for one year or take over seven years to complete. Tuition and material fees are determined by the board of the Wisconsin Technical College System. Consult My Gateway for exact fee amounts. Occasionally, the District may offer a particular course out of published sequence. By doing so, the District does not obligate itself to offer succeeding courses out of published sequence.