

EMERGENCY MEDICAL TECHNICIAN

CAREER CLUSTER: HEALTH SCIENCE

STATEWIDE PROGRAM OF STUDY: DIAGNOSTIC & THERAPEUTIC SERVICES

Course	Credits	Class Periods	Grade	Location
Principles of Health Science [†] <u>AND</u> Medical Terminology ^{*†} <i>Prerequisite: Principles of Health Science</i>	1.0	1	9-12	Home Campus
<u>AND</u> Health Science Theory [†] <i>Corequisite: Medical Terminology</i> <i>Prerequisite: Principles of Health Science</i>	1.0	1	10-12	
	1.0	1	11-12	
Emergency Medical Technician (EMT) <i>Prerequisites: Principles of Health Science[†] and Medical Terminology^{*†} and Health Science Theory[†]</i> <i>*Students in the Class of 2026 are waived from the Medical Terminology prerequisite requirement.</i> <i>†Students in the Class of 2027 and beyond who have only taken two of the three prerequisites may be considered on a deferred basis. Students who have all prerequisites will be considered first.</i>	2.0	2	12	MCTC

CERTIFICATION OPPORTUNITIES

- Basic Life Support (BLS)
- Cardiopulmonary Resuscitation (CPR)
- Emergency Medical Technician (EMT)



8085V EMERGENCY MEDICAL TECHNICIAN (EMT)

Grade: 12 2 Credits

Prerequisites: Principles of Health Science[†], Medical Terminology^{†}, & Health Science Theory[†]*

**Students in the Class of 2026 are waived from the Medical Terminology prerequisite requirement.*

†Students in the Class of 2027 and beyond who have only taken two of the three prerequisites may be considered on a deferred basis. Students who have all prerequisites will be considered first.

Students must be 17 years of age by October 1, 2025 to remain eligible.

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This course provides instruction in emergency medical care to persons with severe injuries or illness. Through lecture and hands-on practice, students learn skills for handling medical and trauma care. Students participate in weekend/holiday rotations with community partners to respond to real EMS calls.

EXPECTATIONS OF STUDENTS

- Demonstrate hands-on practices and preparation for testing in the national mandated patient care skills.
- Exhibit a high level of attention to detail.
- Pass a background check and drug screening test.
- Must be willing to submit to multiple health screenings and obtain flu vaccine.

CAREER POSSIBILITIES

- Emergency Room Technician
- EMT
- Firefighter
- Military Medic
- Offshore Medic
- Paramedic



PROGRAM EXPERIENCES

Students will be exposed to different career options in this field as they learn how to treat patients who have experienced various types of trauma. They are then able to use those skills while on rotations outside of school hours with actual paramedics.

These rotations are required as part of the certification students can test for at the end of the school year.