



Discover

Schoolcraft College

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Emergency Medical Technology

Dispatch is calling. Somebody's life is slipping away, and you're needed at the scene STAT. Do you have what it takes to step into the role of Emergency Medical Technician?

Schoolcraft College can help you decide. Our certificate program gives you lectures and labs to prepare you for any medical emergency, as well as the clinical opportunities to practice what you've learned. Every course we offer is approved by the Michigan Department of Community Health Bureau of Health Policy Planning Access EMS & Trauma Systems Section, and will help you sit for the state licensing exams.

If you complete all of our courses—EMT Basic and Paramedic Technology—and pass the related national exams, you can serve at any level of emergency medical services, any place in Michigan.

Schoolcraft also offers Fire Technology. See our catalog or website for details.

FREQUENTLY ASKED QUESTIONS

What Do EMTs and PARAMEDICS Do?

EMTs respond promptly to medical emergencies, determine the patient's condition as well as pre-existing medical problems, attempt to stabilize the patient, and then transport him/her to a hospital. Paramedics provide more extensive, pre-hospital medical care, including administering drugs, interpreting electrocardiograms, performing intubations, and using monitors and other complex equipment.

What Characteristics Do I Need To Work In This Field?

Medical aptitude and the emotional stability to deal with life-or-death situations are critical qualities. You must also be quick-thinking, level-headed, and able to lift and carry heavy loads. Because emergency services function 24 hours a day, you may be called upon to work at odd hours—a midnight-to-morning shift, for example—or on holidays.

Where Could I Find a Job?

Hospitals and ambulance services are common employers, as are fire and police departments.

What Is My Employment Outlook?

Employment opportunities for EMTs and Paramedics are expected to grow as fast as the average through the year 2020.

Related Websites

- American Ambulance Association: www.the-aaa.org
- National Association of Emergency Medical Technicians: www.naemt.org
- National Traffic Safety Administration Emergency Medical Services Division: www.ema.gov

For More Information

Visit www.schoolcraft.edu where you can view course and program information, schedule a campus tour, apply for admission, register for courses, and request more information. Contact the Admissions and Enrollment Center at 734-462-4426 with additional questions.

employment

JOB TITLES & MEDIAN SALARIES OR HOURLY RATES

Emergency Medical Technician (EMT), Paramedic
\$29,587 (Michigan)

discover EMERGENCY MEDICAL TECHNOLOGY

Program Requirements 2012-2013 CATALOG

EMERGENCY MEDICAL TECHNOLOGY— PARAMEDIC ASSOCIATE DEGREE

Schoolcraft program code # AAS.00250

The Emergency Medical Technology Paramedic Program prepares students for employment as emergency providers. A combination of lecture, laboratory, clinical and internship will be utilized to help fulfill all training requirements.

All courses are approved by the Michigan Department of Community Health EMS and Trauma Systems Section. Students achieving an 80 percent or higher in required courses will receive a certificate of completion and be eligible to test for State licensure.

Students will be evaluated in the following core competency areas: didactic, practical, clinical and internship performance. Practical skills are graded on a pass/fail basis, and students will be required to pass all skills examinations to successfully complete the program. All clinical and internship rotations will be graded on attendance, attitude and skills performance which will be evaluated by field mentors, clinical coordinator and/or the course instructor. All students will be required to purchase liability insurance which is valid for one year.

Students are admitted twice a year into the Paramedic Program, once in the fall and again in the winter semesters. All Emergency Medical Technology courses must be taken in sequence.

Students who successfully complete all College Requirements qualify for an Associate Degree in Applied Science Degree.

This program requires a special admissions process. Contact the Admissions and Enrollment Center at 734-462-4426 or admissions@schoolcraft.edu to complete an application.



FIRST YEAR	Fall Semester	
BIOL 101	General Biology	4
ENG 100	Communication Skills	3
MATH 101	Business Mathematics	3
HIT 100	Introduction to Medical Terminology	2
		12

Winter Semester		
EMT 115	Emergency Medical Technology—Basic	10
BIOL 236	Human Anatomy and Physiology	5
		15

Spring Session		
HIT 114	Pharmacology for Health Professionals	2
PSYCH 153	Human Relations	3
		5

Summer Session		
CIS 105	Computer Orientation	1
ENG 116	Technical Writing	3
HUM 106	Introduction to Art and Music	1
		5

SECOND YEAR	Fall Semester	
EMT 210	Paramedic Technology 1	10

Winter Semester		
EMT 220	Paramedic Technology 2	10.5

Spring Session		
EMT 230	Paramedic Technology 3	9

PROGRAM TOTAL 66.5 CREDITS

ELECTIVES (OPTIONAL)

EMT 120	Emergency Medical Technology—Specialist	5.5
HIT 113	Human Diseases	3
MA 110	Phlebotomy	4

Students planning to transfer should check the transfer institution's requirements/guides or discuss their options with a counselor or advisor. Number of credits may vary depending on the course selection.

For more information on certification, please contact:

Michigan Department of Community Health
Bureau of Health Policy Planning Access
EMS & Trauma Systems Section
Capitol View Building, 6th Floor
201 Townsend Street
Lansing, Michigan 48913
517-335-1825

www.michigan.gov/ems

MEDICAL TECHNOLOGY

EMERGENCY MEDICAL TECHNOLOGY— PARAMEDIC CERTIFICATE

Schoolcraft program code # 1YC.00024

The Emergency Medical Technology Paramedic Certificate Program prepares students for employment as pre hospital emergency medical providers. A combination of lecture, laboratory, clinical and internship will be utilized to help fulfill all training requirements.

All courses are approved by the Michigan Department of Community Health EMS and Trauma Systems Section. Upon successful completion, students will be eligible to take the National Registry Certification test as required by the State of Michigan for licensure. Students will be evaluated in the following core competency areas: didactic, practical, clinical and internship performance. Students achieving an 80 percent or higher will receive a certificate of completion and be eligible for State licensure. Practical skills are graded on a pass/fail basis and students will be required to pass all practical examinations to successfully complete the program.

All clinical and internship rotations will be graded on attendance, attitude and skills performance which will be evaluated by field mentors, clinical coordinator and/or the course instructor. All students will be required to purchase liability insurance which is valid for one year.

The Emergency Medical Technology Certificate Program will be awarded to students who successfully complete: EMT 115, 210, 220 and 230 with 80 percent or higher in addition to successfully passing all pre-requisite/supportive courses as outlined.

All courses are not offered each semester. Students should work with the Counseling Center to set up a schedule that will work for them.

The special nature of the Emergency Medical Technology coursework precludes concurrent enrollment in the courses for this certificate, thus necessitating additional time to complete the requirements for this certificate. Historically, individuals who take all three courses have done so over a two-year period.

This program requires a special admissions process. Contact the Admissions and Enrollment Center at 734-462-4426 or admissions@schoolcraft.edu to complete an application.

SAMPLE SCHEDULE OF COURSES

FIRST YEAR Winter Semester

EMT 115	Emergency Medical Technology—Basic	10
BIOL 101	General Biology	4
		14

Spring Session

BIOL 236	Human Anatomy and Physiology	5
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SECOND YEAR Fall Semester

EMT 210	Paramedic Technology 1	10
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Winter Semester

EMT 220	Paramedic Technology 2	10.5
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Spring Session

EMT 230	Paramedic Technology 3	9
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PROGRAM TOTAL 48.5 CREDITS

ELECTIVE (OPTIONAL)

EMT 120	Emergency Medical Technology—Specialist	5.5
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Go to www.schoolcraft.edu/academicprograms to see the Gainful Employment Disclosure which includes additional information about this program, such as program costs, student graduation rates, and the median debt of students who complete the program.



Virtually any program at Schoolcraft College can be a transfer program if you plan to continue at a four-year institution to earn a bachelor's degree in your major. Visit www.schoolcraft.edu/transfer for information about transfer options. To ensure that the Schoolcraft courses you select are the specific ones required by the four-year college of your choice, be sure to consult regularly with your counselor/advisor.

