

Emergency Medical Technician - Intermediate Technician

30-531-6 Technical Diploma

Campus:

New Richmond
Rice Lake



Program Overview

WITC offers the Emergency Medical Technician - Intermediate Technician (EMT - Intermediate Technician) program for students who are seeking advanced skills and a higher level of challenge in an exciting field. The student will develop more sophisticated emergency treatment skills including assessment skills and medication administration. The student will perform a variety of patient assessments and skills including intravenous and intramuscular injections on real patients.

Special Feature

Emergency Medical Technician - Intermediate Technician training is offered at various off-campus locations for the student's convenience.

Admission Requirements

Students in this program must:

- Complete application/registration process including payment
- Successfully complete reading entrance assessment (waiver may apply with acceptable alternative test scores and/or postsecondary degree completion)
- Provide documentation of current licensure as a Wisconsin EMT - Basic (reciprocity may be granted for licensure from another state)
- Submit Criminal History Record Check fee
- Have acceptable results based on the Wisconsin Criminal History Single Name Record Request
- Submit Caregiver Background Check fee
- Have an acceptable Wisconsin Caregiver Background Check, Minnesota Caregiver Background Check (if applicable), and/or other states if applicable
- Attend a mandatory orientation session scheduled two weeks prior to the start of class
- Review and sign the Functional Abilities Statement of Understanding

Program-Specific Requirements

Students in this program must:

- Be affiliated with an EMT - Intermediate Technician service approved by the Wisconsin Bureau of Local Health Support and EMS or approval from the Training Center Medical Director
- Provide a letter of authorization from the Medical Director to attend class
- Provide proof of insurance coverage for clinical training for EMT - Intermediate Technician
- Provide current immunization history and demonstrate negative status for tuberculosis (Tb)

Student Profile

Students in this program should be able to:

- Make decisions based on visual comparisons
- Be accurate and detail oriented
- Have good physical stamina
- Lift 125 pounds (250 pounds with assistance)
- Perform well under stress
- Have good oral and written communication skills
- Be self-confident and emotionally stable
- Think critically

Preparation for Admission

Students should strive to reach a comfort level in the following courses or skills:

- English/Grammar/Business English
- Speech
- Health
- First Aid
- Basic Math
- Physical Education
- Psychology
- Biology and Physiology

Key to the student's success as an EMT - Intermediate Technician is the ability to deal with adverse social situations and locations.

Program Outcomes

The EMT - Intermediate Technician program is approved by the Wisconsin Bureau of Local Health Support and EMS. Employers will expect graduates to be able to:

- Make decisions under stress
- Work quickly in situations requiring accuracy
- Question patients to obtain medical and personal history
- Provide efficient and immediate care to critically ill and injured patients
- Deal with adverse social situations including the location of the emergency

Collegewide outcomes and indicators will also be addressed to develop personal awareness, career effectiveness, and professionalism. See page 5 for a list of collegewide outcomes and indicators.

Career Outlook

Licensure as an EMT - Intermediate Technician allows the EMT - Intermediate Technician to initiate intravenous therapy and administer selected medications as authorized by the Wisconsin Bureau of Local Health Support and EMS and Ambulance Service Medical Director.

Curriculum

Number	Course Title	Credits
Occupational Specific Course		
30531305	EMT - Intermediate Technician ▲	3
PROGRAM REQUIREMENTS		3

▲ This course requires a prerequisite and/or corequisite.

Note: in order to successfully complete the program, the student must complete the clinical portion of the class.

30531305

EMT - Intermediate Technician - Credits: 3

This curriculum has been developed in accordance with the EMT - Intermediate Technician curriculum developed by the Wisconsin Bureau of EMS and Injury Prevention, 2001. The EMT - Intermediate Technician curriculum provides the same level of pre-hospital care as the (1985) NHTSA EMT - Intermediate curriculum. Extensive patient assessment knowledge and skills have been integrated throughout the curriculum, as well as enhanced critical decision making. The Intermediate Technician will be capable of administering aspirin, 50 percent dextrose, narcan, albuterol, atrovent, epinephrine (1:1000), glucagon, and nitroglycerin. Skills involved in obtaining intravenous access and fluid therapy will also be included. Participants will be required to participate in a clinical experience as part of their training. Field experience is optional, but highly recommended. PREREQUISITE: Admission to the program.

Graduate Employment Information

(WITC Graduate Survey Responses 2009-2010; for most recent data, go to witic.edu)

career vision

Number of graduates	48	Number employed	42	% employed in WITC district	87%
Number of responses	46	Percent employed	100%	Range of yearly salary	\$6,240-\$45,000
Number available for employment	42	Employed in related field	41	Average yearly salary	\$23,437