

Western Turnpike Rescue Squad, Inc

200 Centre Drive, Albany, New York, 12203
518-456-3600 | 518-862-0843 | www.wtrs.org



Emergency Medical Technician Original Certification- Fall 2018 NYS DOH Course #128133

This course is designed to prepare individuals to be eligible for certification as an Emergency Medical Technician Basic with the New York State Health Department with knowledge in basic life support and transportation of the sick and injured. This is a course designed for individuals who have never been certified.

Location and Time

Western Turnpike Rescue Squad, Station One
200 Centre Drive
Albany, New York 12203

Tuesday and Thursday- 6:30 pm to 10:00 pm

Course Administrator

Drew Chesney
dchesney@wtrs.org
Office hours by appointment only.

Course Materials

Prehospital Emergency Care
11th Edition
Mistovich/Karren
(Purchased by Student prior to first session)

American Heart Association BLS Provider Manual

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Course Goals and Objectives

It is our goal to help students recognize their maximum potential and to help them meet that potential. As in all learning situations, we can only help guide the way. Learning is a personal endeavor requiring considerable reading, studying, and practice and your part. We cannot make you learn the material. Only you can motivate yourself to learn. Our goal is to provide you with the very best classroom and lab instruction to help you achieve the course goals and objectives. We will provide remedial sessions as needed to be certain that you are proficient in your lifesaving skills.

The goal of the EMS Student at WTRS is to graduate as a competent entry-level EMS provider. To achieve this, the WTRS utilizes the most current National Standard Curriculum. The methods used include lecture, lab sessions, clinical rotations, as well as field clinical.

Copies of these curriculum's and their objectives are available on-line at the New York State Department of Health BEMS website.

Internet and Computer Requirements

This course is a hybrid course. A portion of the course, approximately twenty-five percent, will be completed online. Students will be required to access the internet on average of four hours a week.

Pre-Requisites

A student must attain eighteen (18) years of age by the end of the month in which the course NYS written exam is scheduled. Student must have at least a GED.

Students must be physically capable of performing all skills with victims in realistic emergency scenarios, without the use of special adaptive equipment. Students will be given a copy of the Emergency Medical Technician Functional Job Description (NYS DOH Policy 00-10) as appropriate to your course and will be expected to have the ability to comply with the Job Description.

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Americans with Disabilities Act

WTRS believes that education should be made available to everyone and that educational opportunities be made available to every person, regardless of disability, as fair as practical. Therefore, and in consideration of our mission and purpose, every student who is capable of meeting the functional job description of an Emergency Medical Technician, promulgated by the State of New York, should be permitted to enroll in our courses and attend classes.

A copy of the functional job description is provided to each student.

Tuition

The cost of the course is \$700.00.

Students who can verify membership in a NYS DOH EMSP certified pre-hospital agency would not be charged tuition.

Non-affiliated students will be charged tuition that is due and payable by the fourth class session. A payment plan maybe set up if the student can show a need.

Non-completion of the course after the fourth class session, for whatever reason, will result in tuition being billed to the student.

If the student drops out of a course for which he/she has paid tuition and it is prior to the fourth session, all but 15% of tuition will be returned to the student. If the student drops out of the course after the fourth class session, no tuition will be reimbursed to the student, unless extenuating circumstances exist (sickness, family problems, etc). Reimbursement for extenuating circumstances will be reviewed by the Training Center Administrator.

Course Completion

An EMT Student has completed his or her EMT education at WTRS when the student has met the following conditions:

1. All financial obligations have been met and all property of WTRS has been returned.
2. An overall average of 75% or higher has been achieved in all courses
3. An overall "meets standards" has been achieved in all lab skills
4. An overall satisfactory has been achieved in clinical rotation

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A student who has completed a course of instruction as an EMS student may be eligible to test for certification as an EMS student in New York State or with the National Registry of Emergency Medical Technicians examinations provided that they meeting the conditions set by either New York State's Department of Health or the National Registry of Emergency Medical Technicians.

Western Turnpike Rescue Squad Training Center

Emergency Medical Technician - 2018 Fall Original Course

<u>DATE</u>	<u>TIME</u>	<u>TOPIC</u>	<u>CHAPTER</u>
28-Aug	1830 - 2200	Registration, Course Information, Intro to Emergency Care EMS Systems	1
30-Aug	1830 - 2200	Well-being of the EMT, Safety, Life Span, Vital Signs, Monitoring Devices	2
4-Sep	1830 - 2200	Airway Management, Respirations and Artificial Respirations	10
6-Sep	1830 - 2200	LAB: Airway Management	
11-Sep	1830 - 2200	The Primary Assessment, Assessment of the Medical Patient	11, 12, 13
13-Sep	1830 - 2200	LAB: Medical Assessment	
18-Sep	1830 - 2200	Respiratory Emergencies	16
20-Sep	1830 - 2200	CPR	AHA
25-Sep	1830 - 2200	Cardiovascular Emergencies, Cardiac Arrest, Shock and Resuscitation	15, 17
27-Sep	1830 - 2200	LAB: Medical Emergencies	
2-Oct	1830 - 2200	Altered Mental Status, Diabetic Emergencies, Sepsis, Abdominal Emergencies	18, 19
4-Oct	1830 - 2200	LAB: Cardio and Respiratory Emergencies	
9-Oct	1830 - 2200	Atypical OB/GYN and Pediatrics Emergencies	38
11-Oct	1830 - 2200	LAB: Medical Emergencies	
16-Oct	1830 - 2200	Geriatrics, Psychiatric Emergencies, Special Needs	26, 39, 40, 41
18-Oct	1830 - 2200	LAB: Medical Emergencies	
23-Oct	1830 - 2200	LAB: Medical Emergencies	
25-Oct	1830 - 2200	Trauma Overview and Assessment of the Trauma Patient	27
30-Oct	1830 - 2200	LAB: Trauma	
1-Nov	1830 - 2200	Bleeding and Shock, Soft Tissue Injuries, Chest and Abdominal Injuries	28, 29, 34, 35
6-Nov	1830 - 2200	LAB: Trauma	
8-Nov	1830 - 2200	Orthopedic, Immobilization, Multi-System Trauma	30, 31, 32, 36
13-Nov	1830 - 2200	LAB: Trauma	
15-Nov	1830 - 2200	LAB: Trauma	
27-Nov	1830 - 2200	LAB: Operations	
29-Nov	1830 - 2200	Make Up Session, Review	
4-Dec	1830 - 2200	FINAL EXAM	
6-Dec	1831 - 2200	Make Up Session, Review	
11-Dec	1832 - 2200	Make Up Session, Review	
13-Dec	1833 - 2200	Make Up Session, Review	
15-Dec	0800 - 1500	NYS PRACTICAL SKILLS EXAM	
18-Dec	1830 - 2200	PSE Re-test	
20-Dec	1830 - 2130	NYS WRITTEN EXAM	

Self study assignments to be completed- Listed by due date

2-Sep	Lifting and Moving Patients	3, 6	14-Oct	Immunology Emergencies	21
	Medial, Legal, and Ethical Issues		21-Oct	Toxicology	22
9-Sep	Medical Terminology	7, 8, 9	28-Oct	Bloodborn Pathogens	
	The Human Body		4-Nov	Environmental Emergencies	24, 25
16-Sep	Documentation/Communications	4, 5	11-Nov	EMS Operations and MCI	42, 45, 46
23-Sep	Principles of Pharmacology	14	18-Nov	Vehicle Extrication	43
30-Sep	Endocrine and Hematologic Emergencies	20		Highway Safety-Video Series	
7-Oct	OB and Neonatal Care	23, 27	2-Dec	ICS-5, ICS-100, ICS-700	44
	Gynecological Emergencies				
	Pediatric Emergencies				