

## Emergency Medical Technician - Basic 2024-2025

Short Course Description:	This course is designed to instruct a student to the level of Emergency Medical Technician-Basic, who serves as a vital link in the chain of the health care team. It is recognized that the majority of prehospital emergency medical care will be provided by the EMT-Basic. This includes all skills necessary for the individual to provide emergency medical care at a basic life support level with an ambulance service or other specialized service.	
Certifications Offered:	EMT-Basic National Registry	
Start Date:	Varies	
End Date:	Varies	
Hours/Days:	Usually Tuesday & Thursday 5:00 – 9:00 pm	
Program Hours:	150 clock hours	
Instructional Weeks:	18 weeks	
Total Program Cost:	\$1,530	
Additional Program Requirements:	First Aid/CPR certification, NIMS IS-100C & IS-700B, Rescue Task Force, Trauma Triage certificates	
Entrance Requirements:	<ul style="list-style-type: none"> <li>● Must be at least 17 years of age</li> <li>● Must be physically capable to perform tasks</li> <li>● Must be of good moral character</li> </ul>	
WorkKeys – required/not required:	Required - WorkKeys Workplace Documents	
WorkKeys Score:	4	
Completion Rate:	90%	
Job Placement Rate:	85%	
Program Completion Requirements:	<ul style="list-style-type: none"> <li>● Student may take Registry exam after: Practical Skills Exam</li> <li>● Minimum Course Average 80%</li> <li>● Minimum Final Exam average 75%</li> <li>● Pass Final Skills Exams</li> <li>● Tuition &amp; Fees Paid in Full</li> <li>● Maintain 100% attendance</li> <li>● Complete all required clinical time and assessments</li> </ul>	

## Emergency Medical Technician - Basic Course Outline

<b>Preparatory</b>	Introduction to Emergency Medical Care, Well-Begin of EMT-Basic, Medical/Legal and Ethical Issues, The Human Body, Baseline Vital Signs and SAMPLE History, Lifting and Moving Patients, Evaluation
<b>Airway</b>	Airway, Practical Skills Lab: Airway, Evaluation
<b>Patient Assessment</b>	Scene Set-up, Initial Assessment, Focused History & physical Exam – Trauma Patients and Medical Patients, Detailed Physical Exam, On-Going Assessment, Communications, Documentation, Practical Skills Lab Patient Assessment, Evaluation
<b>Medical/Behavioral Emergencies and Obstetrics/Gynecology</b>	General Pharmacology, Respiratory Emergencies, Cardiovascular Emergencies, Diabetes/Altered Mental Status, Allergies, Poisoning/Overdose, Environmental Emergencies, Behavioral Emergencies, Obstetrics/Gynecology, Practical Skills Lab and Evaluation
<b>Trauma</b>	Bleeding and shock, soft tissue injuries, musculoskeletal care, injuries to head and spine, Practical skills lab and evaluation
<b>Infants and Children</b>	Infants and Children, Practical Skills lab and evaluation
<b>Operations</b>	Ambulance operations, gaining assess, overviews, evaluation

## Emergency Medical Technician - Basic Hour Breakdown (Minimum hours required by Division of EMS)

<b>Course</b>	<b>Theory</b>	<b>Lab</b>	<b>Total Hours</b>
<b>Preparatory</b>	12	1	13.0
<b>Airway</b>	10	3	13.0
<b>Patient Assessment</b>	15	9	24.0
<b>Medical/Behavioral Emergencies and Obstetrics/Gynecology</b>	22	9	31.0
<b>Trauma</b>	13	7	20.0
<b>Infants and Children</b>	5	4	9.0
<b>Operations</b>	7	3	10.0
<b>Clinical time – ambulance</b>	0	30	30.0
<b>Total</b>	<b>84</b>	<b>66</b>	<b>150</b>