



E.C. Fire Academy EMT Course Schedule Spring 2026

Course Name: EMT Original/Refresher

Course Number:

Location: Erie County Fire Academy - 3359 Broadway, Cheektowaga, NY 14227

Days: Saturday & Sunday

Course Times: 8:00am-4:30pm

Start Date: 1/10/2026

End of Course Date: 05/21/2026

Lead Instructor: Paul Shephard

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Co- Instructor: Rodney Hogg

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Course Sponsor

Administrator: Gregory Gill

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Medical Director: Dr. Kevin McGee

Course Sponsor: Erie County Health Department Emergency Medical Services Division (#03012)

EMT Website: <https://www3.erie.gov/ems/emergency-medical-technician-program>

Course	Session	Date	Topics/Lectures	Skills/Activities
Orientation	1	1/10/26	Orientation PowerPoint	Complete NYS Forms DOH-65 & DOH-3312 Erie County Health Screening Form Verification of Professional Liability Verification of Health Insurance or Form Navigate Set Up Platinum Planner Set Up Course Policy Acknowledgement IS-100 Certificate Due IS-700 Certificate Due Hazmat Certificate Due
	N/A	1/10/26	Refresher Student Challenge Exam	Written Challenge Exam Practical Skills Challenge Exam
	2	1/10/26	EMS Systems (Chapter 1) Workforce Safety and Wellness (Chapter 2)	Review NYS EMS Organizational Review & Discuss EMS Research Paper Breath the Box relaxation technique



Preparatory	3	1/17/26	Medical, Legal, and Ethical Issues (Chapter 3) Medical Terminology (Chapter 5)	Patient Scenarios involving consent, DNR, & MOLST Present and review the NYS EMS Protocols and download the Muru app Medical Terminology Kahoots & Worksheet	
	4	1/17/26	Medical Terminology Communication & Documentation (Chapter 4)	MIST Report Practice Platinum Planner ePCR demo & PCR writing activity Silent Communication Activity Medical Terminology Activity	
	5	1/18/26	Lifting and Moving Patients (Chapter 8)	Ambulance Demonstration Sheet Lift/Slide Stair Chair Mega mover Stretcher Backboarding and carrying Sheet Drag Power Lift Diamond Carry Loading a stretcher into an ambulance Rapid Extrication Technique Direct Ground Lift Scoop Stretcher Logrolling	
	6	1/18/26	Preparatory Review Skill Practice	Preparatory Exam Review Mask fit testing Medical Terminology Practice Don/Doff gloves and gear Additional Skills Practice	
	The Human Body/ Shock & Resuscitation	7	1/24/26	AHA BLS Provider CPR DOAs & Termination of Resuscitation (Chapter 14)	Adult CPR Child CPR Infant CPR AED Use Perform FBAO Adult Perform FBAO Infant Megacode Team Dynamics AHA BLS CPR Examination
		8	1/24/26	Anatomy & Physiology (Chapter 6)	Quizlet Activities Labeling Activities Preparatory Unit Exam
9		1/31/26	Shock (Chapter 13)	Quizlet Activities	



Patient Assessment	10	1/31/26	Scene Size Up (Chapter 10) Primary Assessment (Chapter 10) History Taking (Chapter 10)	The Human Body & Shock Exam Scene Size Up Practice Primary Assessment Practice Patient Interview Practice
	11	2/7/26	Secondary Assessment- Physical Exam (Chapter 10) Vitals Signs & Monitoring Devices (Chapter 10) Reassessment (Chapter 10)	Physical Exam Practice Temperature Blood Glucose Monitoring Vital Signs Practice GCS Pulse Ox Reassessment Practice
	12	2/7/26	Patient Assessment Lab	Patient Assessment Practice Patient Assessment Exam Review Patient Assessment Skill Testing
Pharmacology	13	2/8/26	Principles of Pharamcology (Chapter 12)	Quizlet Activity on Pharamcology Terms Notesheet Activity on EMT Medications Worksheet Activity on common patient medications
	14	2/8/26	Pharmacology Lab	Oral Medication Administration SL Administration Auto Injectors Nebulizers IM Administration IN Administration 6 Rights Practice IV Fluid Set Up Patient Assessment Unit Exam
	15	2/14/26	Pharmacology Lab	Pharmacology Unit Exam Review Pharmacology Skills Test Additional Skills Practice
Management	16	2/14/26	Airway Management (Chapter 11)	OPA Insertion NPA Insertion Oral & Nasal Suctioning Capnography SGA insertion
	17	2/21/26	Respiratory and Ventilatory Management (Chapter 11)	Pharmacology Unit Exam NRB Nasal Cannula Oxygen Cylinder Adult BVM CPAP



Airway and Respiratory I	18	2/21/26	Airway and Respiratory Management Lab	OPA Insertion NPA Insertion Oral & Nasal Suctioning Capnography SGA insertion NRB Nasal Cannula Oxygen Cylinder Adult BVM CPAP Airway and Respiratory Management Unit Exam Review
	19	2/28/26	Airway and Respiratory Management Lab	Airway and Respiratory Management Unit Exam Airway and Respiratory Management Skills Exam Clinical Start Date
Medical Emergencies	20	2/28/26	Respiratory Emergencies (Chapter 16) Infectious Diseases (Chapter 15)	Medical Patient Assessment Practice Quizlet Activity on Infectious Diseases
	21	3/7/26	Cardiovascular Emergencies (Chapter 17)	Medical Patient Assessment Practice BLS 12 Lead Application Midterm Exam
	22	3/7/26	Neurologic Emergencies (Chapter 18) Immunology (Chapter 21)	Medical Patient Assessment Practice Cincinnati, BEFAST, & FASTED Stroke Scale Practice
	23	3/8/26	Gastrointestinal and Urologic Emergencies (Chapter 19) Endocrine and Hematologic Emergencies (Chapter 20)	Medical Patient Assessment Practice
	24	3/14/26	Toxicology (Chapter 22) Behavioral Emergencies (Chapter 23)	Pill Counting Activity Medical Patient Assessment Practice De-escalation Technique Practice Restraint Techniques Practice
	25	3/14/26	Patient Assessment Lab	Medical Patient Assessment Practice Medical Emergencies Unit Exam Review
	26	3/21/26	Trauma Overview (Chapter	Photo Activity for MOI Field Triage of Injured Patients Medical Patient Assessment Unit Exam Medical Patient Assessment Skills Exam



Trauma Emergencies	27	3/21/26	Bleeding (Chapter 26) Soft-Tissue Injuries (Chapter 27)	Direct Pressure Pressure Dressing Tourniquet Application Wound Packing Trauma Patient Assessment Stabilize Impaled Object Injury Picture Activity Burn % Math Activity
	28	3/22/26	Head and Spine Injuries (Chapter 29) Face and Neck Injuries (Chapter 28)	Trauma Patient Assessment Practice Helmet Removal C-Collar Application Spinal Motion Restriction Controlling Nose Bleeds
	29	3/22/26	Chest Injuries (Chapter 30) Abdominal & Genitourinary Injuries (Chapter 31)	Chest Seal Trauma Patient Assessment Practice Evisceration Management
	30	3/28/26	Orthopaedic Injuries (Chapter 32)	Trauma Patient Assessment Practice Long Bone Splinting Joint Splinting Pelvic Splinting Traction Splinting Patella Relocation
	31	3/28/26	Environmental Health Emergencies (Chapter 33)	Trauma Patient Assessment Practice
	32	4/11/26	Trauma Patient Assessment Lab	Trauma Patient Assessment Practice Splinting Practice Bleeding Control Practice Bleeding Control Skill Exam Splinting Skill Exam Trauma Unit Exam Review
Special Patient Population	33	4/11/26	Geriatrics (Chapter 36)	Trauma Unit Exam Trauma Patient Assessment Exam
	34	4/12/26	Gynecologic Emergencies (Chapter 24) Obstetrics and Neonatal Care (Chapter 34)	Medical Patient Assessment Practice
	35	4/12/26	Pediatric Emergencies (Chapter 35) Life Span Development (Chapter 7) COMPLETED ONLINE	Chapter 7 Interactive Chapter Assignment Due Date



Special	36	4/18/26	Patient with Special Challenges (Chapter 37) Pediatric & OB Lab	Special Patient Population Unit Exam Review Pediatric Assessment Normal Delivery Complicated Delivery Neonate Care APGAR
Operations	37	4/18/26	Transport Operations (Chapter 38) Vehicle Extrication and Special Rescue (Chapter 39)	Special Patient Population Unit Exam
	38	4/25/26	Incident Management (Chapter 40) COMPLETED ONLINE Terrorism Response & Disaster (Chapter 41) COMPLETED ONLINE ICS & Hazmat Review Operations Lab	Chapter 40 and 41 Interactive Chapter Due Date ERG Activity MCI Activity START Triage Operations Unit Exam Review
Summative Assessment	39	4/25/26	Megacode Practice	Operations Unit Exam Megacode Practice EMT Final Review
	40	5/2/26	Megacode Exam	EMT Final Exam Megacode Exam
	41	5/2/26	NYS EMT Practical Skills	NYS EMT Practical Skills Exam Review
	N/A	5/9/26	Practical Skills Exam	Practical Skills Exam
	N/A	5/10/26	Practical Skills Exam Retest	Practical Skills Exam Retest
	N/A		Graduation Ceremony	Graduation Ceremony

Textbooks: Emergency Care and Transportation of the Sick and Injured 12th Edition
AHA BLS Provider Manual 2020 Standards

Pre-requisite IS-100 Certification

Training: IS-700 Certification

HAZWOPER Training Certificate

Please visit our website to view all other program information related to pre-requisites