



ECTOC EMT Course Schedule Fall 2026

Course Name: EMT Original/Refresher **Course Number:** Pending
Location: Erie County Training and Operation Center - 3359 Broadway, Cheektowaga, NY 14227
Days: Saturday & Sunday
Course Times: 8:00 AM - 4:30 PM
Start Date: 9/12/2026 **End of Course Date:** 12/17/26
Lead Instructor: Paul Shephard Pshephard2011@gmail.com
Co- Instructor: Rodney Hogg rodbookman@aol.com
Course Sponsor Administrator: Gregory Gill gregory.gill@erie.gov
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	9/12/26	Orientation PowerPoint	• Complete NYS Forms DOH-65 & DOH-3312 • Erie County Health Screening Form • Verification of Professional Liability Insurance or Form • 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	9/12/26	Refresher Student Challenge Exam	• Written Challenge Exam • Practical Skills Challenge Exam
Preparatory	2	9/13/26	EMS Systems (Chapter 1) Workforce Safety and Wellness (Chapter 2)	• Review NYS EMS Organizational Structure • Review & Discuss EMS Research Paper • Breath the Box relaxation technique



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	3	9/13/26	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	9/19/26	Medical Terminology Communication & Documentation (Chapter 4)	• MIST Report Practice • Platinum Planner ePCR demo & PCR writing activity • Silent Communication Activity • Medical Terminology Activity
	5	9/19/26	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	9/20/26	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	9/20/26	AHA BLS Provider CPR Course 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	9/26/26	Anatomy & Physiology (Chapter 6)	• Quizlet Activities • Labeling Activities • Preparatory Unit Exam



Course	Session	Date	Topics/Lectures	Skills/Activities
	9	9/26/26	Shock (Chapter 13)	• Quizlet Activities
Patient Assessment	10	10/3/26	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	10/3/26	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	10/4/26	Patient Assessment Lab	• Patient Assessment Practice • Patient Assessment Exam Review • Patient Assessment Skill Testing
Pharmacology	13	10/4/26	Principles of Pharmacology (Chapter 12)	• Quizlet Activity on Pharmacology Terms • Notesheet Activity on EMT Medications • Worksheet Activity on common patient medications
	14	10/10/26	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	10/10/26	Pharmacology Lab	• Pharmacology Unit Exam Review • Pharmacology Skills Test • Additional Skills Practice
Airway & Respiratory Management	16	10/17/26	Airway Management (Chapter 11)	• OPA Insertion • NPA Insertion • Oral & Nasal Suctioning • Capnography • SGA insertion



Course	Session	Date	Topics/Lectures	Skills/Activities
	17	10/17/26	Respiratory and Ventilatory Management (Chapter 11)	• Pharmacology Unit Exam • NRB • Nasal Cannula • Oxygen Cylinder • Adult BVM • CPAP
	18	10/18/26	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	10/18/26	Airway and Respiratory Management Lab	• Airway and Respiratory Management Unit Exam • Airway and Respiratory Management Skills Exam • Clinical Start Date
Medical Emergencies	20	10/24/26	Respiratory Emergencies (Chapter 16) Infectious Diseases (Chapter 15)	• Medical Patient Assessment Practice • Quizlet Activity on Infectious Diseases
	21	10/24/26	Cardiovascular Emergencies (Chapter 17)	• Medical Patient Assessment Practice • BLS 12 Lead Application • Midterm Exam
	22	10/25/26	Neurologic Emergencies (Chapter 18) Immunology (Chapter 21)	• Medical Patient Assessment Practice • Cincinnati, BEFAST, & FASTED Stroke Scale Practice
	23	10/25/26	Gastrointestinal and Urologic Emergencies (Chapter 19) Endocrine and Hematologic Emergencies (Chapter 20)	• Medical Patient Assessment Practice
	24	10/31/26	Toxicology (Chapter 22) Behavioral Emergencies (Chapter 23)	• Pill Counting Activity • Medical Patient Assessment Practice • De-escalation Technique Practice • Restraint Techniques Practice



Course	Session	Date	Topics/Lectures	Skills/Activities
	25	10/31/26	Patient Assessment Lab	• Medical Patient Assessment Practice • Medical Emergencies Unit Exam Review
Trauma Emergencies	26	11/7/26	Trauma Overview (Chapter 25)	• Photo Activity for MOI • Field Triage of Injured Patients Guidelines • Medical Patient Assessment Unit Exam • Medical Patient Assessment Skills Exam
	27	11/7/26	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	11/8/26	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	11/8/26	Chest Injuries (Chapter 30) Abdominal & Genitourinary Injuries (Chapter 31)	• Chest Seal • Trauma Patient Assessment Practice • Evisceration Management
	30	11/14/26	Orthopaedic Injuries (Chapter 32)	• Trauma Patient Assessment Practice • Long Bone Splinting • Joint Splinting • Pelvic Splinting • Traction Splinting • Patella Relocation
	31	11/14/26	Environmental Health Emergencies (Chapter 33)	• Trauma Patient Assessment Practice
	32	11/21/26	Trauma Patient Assessment Lab	• Trauma Patient Assessment Practice • Splinting Practice • Bleeding Control Practice • Bleeding Control Skill Exam • Splinting Skill Exam • Trauma Unit Exam Review



Course	Session	Date	Topics/Lectures	Skills/Activities
Special Patient Population	33	11/21/26	Geriatrics (Chapter 36)	• Trauma Unit Exam • Trauma Patient Assessment Exam
	34	11/22/26	Gynecologic Emergencies (Chapter 24) Obstetrics and Neonatal Care (Chapter 34)	• Medical Patient Assessment Practice
	35	11/22/26	Pediatric Emergencies (Chapter 35) Life Span Development (Chapter 7) COMPLETED ONLINE	• Chapter 7 Interactive Chapter Assignment Due Date
	36	11/28/26	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	11/28/26	Transport Operations (Chapter 38) Vehicle Extrication and Special Rescue (Chapter 39)	• Special Patient Population Unit Exam
	38	12/5/26	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	12/5/26	Megacode Practice	• Operations Unit Exam • Megacode Practice • EMT Final Review
	40	12/6/26	Megacode Exam	• EMT Final Exam • Megacode Exam
	41	12/6/26	NYS EMT Practical Skills Exam Review	• NYS EMT Practical Skills Exam Review
	N/A	12/12/26	Practical Skills Exam	• Practical Skills Exam
	N/A	12/13/26	Practical Skills Exam Retest	• Practical Skills Exam Retest
	N/A	TBD	Graduation Ceremony	• Graduation Ceremony



Textbooks:

- Emergency Care and Transportation of the Sick and Injured 12th Edition
- AHA BLS Provider Manual 2025 Standards

**Pre-requisite
Training:**

- IS-100 Certification
- IS-700 Certification
- HAZWOPER Training Certificate
- Please visit our website to view all other program information related to pre-requisites