



## ECTOC EMT Course Schedule Fall 2025

**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:** 9/6/2025

**End of Course Date:** 12/18/2025

**Lead Instructor:** Paul Shephard

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**Co- Instructor:** Rodney Hogg

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**Course Sponsor**

**Administrator:** Gregory Gill

[gregory.gill@erie.gov](mailto: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	9/6/25	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	9/13/25	Refresher Student Challenge Exam	Written Challenge Exam Practical Skills Challenge Exam
	2	9/6/25	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	9/13/25	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	9/13/25	Medical Terminology Communication & Documentation (Chapter 4)	MIST Report Practice Platinum Planner ePCR demo & PCR writing activity Silent Communication Activity Medical Terminology Activity
	5	9/14/25	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	9/14/25	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	9/20/25	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 <b>AHA BLS CPR Examination</b>
	8	9/20/25	Anatomy & Physiology (Chapter 6)	Quizlet Activities Labeling Activities <b>Preparatory Unit Exam</b>
	9	9/27/28	Shock (Chapter 13)	Quizlet Activities



Patient Assessment	10	9/27/28	Scene Size Up (Chapter 10) Primary Assessment (Chapter 10) History Taking (Chapter 10)	<b>The Human Body &amp; Shock Exam</b> Scene Size Up Practice Primary Assessment Practice Patient Interview Practice
	11	9/28/25	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	9/28/25	Patient Assessment Lab	Patient Assessment Practice Patient Assessment Exam Review <b>Patient Assessment Skill Testing</b>
Pharmacology	13	10/4/25	Principles of Pharamcology (Chapter 12)	Quizlet Activity on Pharamcology Terms Notesheet Activity on EMT Medications Worksheet Activity on common patient medications
	14	10/4/25	Pharmacology Lab	Oral Medication Administration SL Administration Auto Injectors Nebulizers IM Administration IN Administration 6 Rights Practice IV Fluid Set Up <b>Patient Assessment Unit Exam</b>
	15	10/11/25	Pharmacology Lab	Pharmacology Unit Exam Review <b>Pharmacology Skills Test</b> Additional Skills Practice
Management	16	10/11/25	Airway Management (Chapter 11)	OPA Insertion NPA Insertion Oral & Nasal Suctioning Capnography SGA insertion
	17	10/18/25	Respiratory and Ventilatory Management (Chapter 11)	<b>Pharmacology Unit Exam</b> NRB Nasal Cannula Oxygen Cylinder Adult BVM CPAP



Airway and Respiratory Management	18	10/18/25	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	10/19/25	Airway and Respiratory Management Lab	<b>Airway and Respiratory Management Unit Exam</b> <b>Airway and Respiratory Management Skills Exam</b> <b>Clinical Start Date</b>
Medical Emergencies	20	10/19/25	Respiratory Emergencies (Chapter 16) Infectious Diseases (Chapter 15)	Medical Patient Assessment Practice Quizlet Activity on Infectious Diseases
	21	10/20/25	Cardiovascular Emergencies (Chapter 17)	Medical Patient Assessment Practice BLS 12 Lead Application <b>Midterm Exam</b>
	22	10/20/25	Neurologic Emergencies (Chapter 18) Immunology (Chapter 21)	Medical Patient Assessment Practice Cincinnati, BEFAST, & FASTED Stroke Scale Practice
	23	10/25/25	Gastrointestinal and Urologic Emergencies (Chapter 19) Endocrine and Hematologic Emergencies (Chapter 20)	Medical Patient Assessment Practice
	24	10/25/25	Toxicology (Chapter 22) Behavioral Emergencies (Chapter 23)	Pill Counting Activity Medical Patient Assessment Practice De-escalation Technique Practice Restraint Techniques Practice
	25	10/26/25	Patient Assessment Lab	Medical Patient Assessment Practice Medical Emergencies Unit Exam Review
	26	10/26/25	Trauma Overview (Chapter 24)	Photo Activity for MOI Field Triage of Injured Patients <b>Medical Patient Assessment Unit Exam</b> <b>Medical Patient Assessment Skills Exam</b>



Trauma Emergencies	27	11/1/25	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	11/1/25	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	11/8/25	Chest Injuries (Chapter 30) Abdominal & Genitourinary Injuries (Chapter 31)	Chest Seal Trauma Patient Assessment Practice Evisceration Management
	30	11/8/25	Orthopaedic Injuries (Chapter 32)	Trauma Patient Assessment Practice Long Bone Splinting Joint Splinting Pelvic Splinting Traction Splinting Patella Relocation
	31	11/15/25	Environmental Health Emergencies (Chapter 33)	Trauma Patient Assessment Practice
	32	11/15/25	Trauma Patient Assessment Lab	Trauma Patient Assessment Practice Splinting Practice Bleeding Control Practice <b>Bleeding Control Skill Exam</b> <b>Splinting Skill Exam</b> Trauma Unit Exam Review
Special Patient Population	33	11/16/25	Geriatrics (Chapter 36)	<b>Trauma Unit Exam</b> <b>Trauma Patient Assessment Exam</b>
	34	11/16/25	Gynecologic Emergencies (Chapter 24) Obstetrics and Neonatal Care (Chapter 34)	Medical Patient Assessment Practice
	35	11/22/25	Pediatric Emergencies (Chapter 35) Life Span Development (Chapter 7) COMPLETED ONLINE	<b>Chapter 7 Interactive Chapter Assignment Due Date</b>



Spec	36	11/22/25	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	11/29/25	Transport Operations (Chapter 38) Vehicle Extrication and Special Rescue (Chapter 39)	<b>Special Patient Population Unit Exam</b>
	38	11/29/25	Incident Management (Chapter 40) COMPLETED ONLINE Terrorism Response & Disaster (Chapter 41) COMPLETED ONLINE ICS & Hazmat Review Operations Lab	<b>Chapter 40 and 41 Interactive Chapter Due Date</b> ERG Activity MCI Activity START Triage Operations Unit Exam Review
Summative Assessment	39	12/6/25	Megacode Practice	<b>Operations Unit Exam</b> Megacode Practice EMT Final Review
	40	12/6/25	Megacode Exam	<b>EMT Final Exam</b> Megacode Exam
	41	12/7/25	NYS EMT Practical Skills	NYS EMT Practical Skills Exam Review
	N/A	12/13/25	<b>Practical Skills Exam</b>	<b>Practical Skills Exam</b>
	N/A	12/14/25	<b>Practical Skills Exam Retest</b>	<b>Practical Skills Exam Retest</b>
	N/A	1/14/25	<b>Graduation Ceremony</b>	<b>Graduation Ceremony</b>

**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