



East Amherst AEMT Course Schedule Fall, 2025

Course Name: AEMT Original

Course Number: TBD

Location: East Amherst Fire (9100 Transit Road, East Amherst, NY 14051)

Days: Tuesday / Thursday (Some Saturdays)

Course Times: 1730-2130 (Tue/Thu), 0800-1200 (Sat), 0800-1600 (Sat)

Start Date: 9/2/2025

End of Course Date: 12/18/2025

Lead Instructor: Jen Maxian

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Co- Instructor: Joshua Lembke

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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)

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

Course	Session	Date	Topics/Lectures	Skills/Activities
Orientation	1	9/2/25 Tue	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 IS-700 Certificate Hazmat Certificate
	2	9/4/25 Thu	EMS Systems (Chapter 1) Workforce Safety and Wellness (Chapter 2)	Review NYS EMS Organizational Review & Discuss EMS Research Paper Four Perspectives Activity Breath the Box relaxation technique Don/Doff gloves and gear Mask fit testing



Preparatory	3	9/9/25 Tue	Medical, Legal, and Ethical Issues (Chapter 3) Medical Terminology (Chapter 5)	Patient Scenarios involving consent, DNR, & MOLST Present and review the NYS EMS Medical Terminology Kahoots & Worksheet
	4	9/11/25 Thu	Medical Terminology Communication & Documentation (Chapter 4)	MIST Report Practice Platinum Planner ePCR demo & PCR writing activity Silent Communication Activity Label manikins Pictures of injuries Name bones
			Lifting and Moving Patients (Chapter 8)	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
The Human Body/ Shock & Resuscitation	5	9/13/25 Sat	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
	6	9/16/25 Tue	Anatomy & Physiology (Chapter 7-9)	Quizlet Activities Labeling Activities
	7	9/18/25 Thu	Shock (Chapter 13)	Quizlet Activities Preparatory Unit Exam
	8	9/23/25 Tue	Principles of Pharamcology (Chapter 12) Vascular Access and Medication Administration (Chapter 13)	Quizlet Activity on Pharamcology Terms Notesheet Activity on EMT Medications Worksheet Activity on common patient medications



Pharmacology	9	9/25/25 Thu	Pharmacology Lab	Oral Medication Administration SL Administration Auto Injectors Nebulizers IM Administration IN Administration 6 Rights Practice IV Start IV Fluid Administration
	10	9/30/25 Tue	Pharmacology Lab	Pharmacology Unit Exam Review Pharmacology Skills Test IV Live Stick
Patient Assessment	11	10/2/25 Thu	Scene Size Up (Chapter 10) Primary Assessment (Chapter 10)	The Human Body & Shock Exam Scene Size Up Practice Primary Assessment Practice
			History Taking (Chapter 10) Secondary Assessment- Physical Exam (Chapter 10)	Patient Interview Physical Exam GCS
			Vitals Signs & Monitoring Devices (Chapter 10) Reassessment (Chapter 10)	Vital Signs Practice Blood Glucose Monitoring Pulse Ox Temperature Reassessment
	12	10/7/25 Tue	Patient Assessment Lab	Patient Assessment Practice Patient Assessment Exam Review
Respiratory Management	13	10/9/25 Thu	Airway Management (Chapter 11)	OPA Insertion NPA Insertion Oral & Nasal Suctioning Capnography iGel insertion
			Respiratory and Ventilatory Management (Chapter 11)	Pharmacology Unit Exam NRB Nasal Cannula Oxygen Cylinder Adult BVM CPAP



Airway and Re:	14	10/14/25 Tue	Airway and Respiratory Management Lab	OPA Insertion NPA Insertion Oral & Nasal Suctioning Capnography iGel insertion NRB Nasal Cannula Oxygen Cylinder Adult BVM CPAP Airway and Respiratory Management
	15	10/16/25 Thu	Airway and Respiratory Management Lab	Airway and Respiratory Management Unit Exam Airway and Respiratory Management Skills Exam Clinical Start Date
Medical Emergencies	16	10/21/25 Tue	Respiratory Emergencies (Chapter 17) Immunology (Chapter 22) Infectious Diseases (Chapter	Medical Patient Assessment Practice Quizlet Activity on Infectious Diseases
	17	10/23/25 Thu	Cardiovascular Emergencies (Chapter 18)	Medical Patient Assessment Practice BLS 12 Lead Application Midterm Exam
	18	10/28/25 Tue	Neurologic Emergencies (Chapter 19)	Medical Patient Assessment Practice Cincinnati, BEFAST, & FASTED Stroke
	19	10/30/25 Thu	Gastrointestinal and Urologic Emergencies (Chapter 20) Endocrine and Hematologic Emergencies (Chapter 21)	Medical Patient Assessment Practice
	21	11/4/25 Tue	Toxicology (Chapter 23) Behavioral Emergencies (Chapter 24)	Pill Counting Activity Medical Patient Assessment Practice De-escalation Technique Practice Restraint Techniques Practice
	22	11/6/25 Thu	Patient Assessment Lab	Medical Patient Assessment Practice Medical Emergencies Unit Exam Review
Trauma Emergencies	20	11/1/25 Sat	PHTLS Day 1	PHTLS Lectures Trauma Assessment
	23	11/8/25 Sat	PHTLS Day 2	
	24	11/11/25 Tue	Life Span Development (Chapter 7) Geriatrics (Chapter 37)	Trauma Unit Exam Trauma Patient Assessment Exam



Special Patient Population	25	11/13/25 Thu	Gynecologic Emergencies (Chapter 25) Obstetrics and Neonatal Care (Chapter 35)	Medical Patient Assessment Practice
	26	11/18/25 Tue	Pediatric Emergencies (Chapter 36) OB Lab	Pediatric Assessment Normal Delivery Complicated Delivery Neonate Care APGAR
			Patient with Special Challenges (Chapter 38) Pediatric & OB Lab	Special Patient Population Unit Exam Review Pediatric Assessment Normal Delivery Complicated Delivery Neonate Care APGAR
Operations	27	11/20/25 Thu	Transport Operations (Chapter 38) Vehicle Extrication and Special Incident Management (Chapter 40) Terrorism Response & Disaster (Chapter 41)	Special Patient Population Unit Exam START Triage ERG Activity
			Operations Lab	MCI Activity START Triage Operations Unit Exam Review
	28	11/25/25 Tue		
Summative Assessment	29	12/2/25 Tue	Megacode Practice Practical Skills Practice	Operations Unit Exam Megacode Practice EMT Final Review
	30	12/4/25 Thu	Megacode Practice Practical Skills Practice	Megacode Practice EMT Final Review
	31	12/9/25 Tue	Megacode Exam Practical Skills Practice	Megacode Practice EMT Final Review
	32	12/11/25 Thu	NYS AEMT Practical Skills Exam Review	AEMT Final Exam
	N/A	12/13/25	Practical Skills Exam	Practical Skills Exam
	N/A	12/14/25	Practical Skills Exam Retest	Practical Skills Exam Retest
	N/A	1/15/26	Graduation Ceremony	Graduation Ceremony

Textbooks: Advanced Emergency Care and Transportation of the Sick and Injured 4th 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: