

Spring 2026 EMT Original Course

Sponsor: Colonie Emergency Medical Services

**Course Location: Colonie EMS Station 3,
494 Albany Shaker Road, Loudonville, NY 12211**

Primary Instructor: Daniel Murdock (CIC# 4934)

Secondary Instructor: Erin Kelly (CIC# 5131)

Course #: Pending NYS BEMS Approval

Text: Emergency Care - 14th Edition by:

Daniel Limmer & Michael O'Keefe

Required completion of IS-100c, IS-700b and AWR-160 before March 2, 2026

Session	Date	Start Time	End Time	Class Type	Description	Chapter(s)	Instructor	Course hours	
1	2/2/2026	Mon	17:30	20:30	Lecture	Course Orientation Introduction to EMS	1	Murdock	3:00
2	2/3/2026	Tue	17:30	20:30	Lecture	Well-Being of the EMT Lifting and Moving Patients	2 3	Murdock	3:00
3	2/4/2026	Wed	17:30	20:30	Lecture	Medical, Legal, and Ethical Issues Medical Terminology	4 5	Murdock	3:00
4	2/5/2026	Thu	17:30	20:30	Lecture	Anatomy and Physiology Principles of Pathophysiology	6 7	Murdock	3:00
5	2/6/2026	Fri	17:30	20:30	Lecture	Principles of Pathophys. (cont'd) Lifespan Development	7 8	Murdock	3:00
6	2/9/2026	Mon	17:30	20:30	Lecture	Exam 1 (Chapters 1 -8) Airway Management	9	Murdock	3:00
7	2/10/2026	Tue	17:30	20:30	Lecture	Respiration and Artificial Ventilation	10	Murdock	3:00
8	2/11/2026	Wed	17:30	20:30	Lab	Lifting and Moving Patients Airway and Ventilation		Murdock & Lab Staff	3:00
9	2/12/2026	Thu	17:30	20:30	Lecture	Scene Size-Up Primary Assessment Vital Signs	11 12 13	Murdock	3:00
10	2/13/2026	Fri	17:30	20:30	Lecture	Principles of Assessment	14	Murdock	3:00
	2/16/2026	Mon				President's Day - NO CLASS			
11	2/17/2026	Tue	17:30	20:30	Lecture	Secondary Assessment Reassessment Communication & Documentation	15 16 17	Murdock	3:00
12	2/18/2026	Wed	17:30	20:30	Lab	Vital Signs Primary Assessment		Murdock & Lab Staff	3:00
13	2/19/2026	Thu	17:30	20:30	Lecture	Exam 2 (Chapters 9 - 17) Pharmacology	18	Murdock	3:00
14	2/20/2026	Fri	17:30	20:30	Lecture	Respiratory Emergencies Cardiac Emergencies	19 20	Murdock	3:00
15	2/23/2026	Mon	17:30	20:30	Lecture	Cardiac Emergencies (cont'd) Resuscitation	20 21	Murdock	3:00
16	2/24/2026	Tue	17:30	20:30	Lecture	AHA BLS CPR with Skills and Exam		Murdock & Plouff	3:00
17	2/25/2026	Wed	17:30	20:30	Lab	Cardiac Arrest Management Medication Administration		Murdock & Lab Staff	3:00
18	2/26/2026	Thu	17:30	20:30	Lecture	Diabetes and Altered Mental Status	22	Murdock	3:00
19	2/27/2026	Fri	17:30	20:30	Lecture	Allergic Reaction Poisoning and Overdose	23 25	Murdock	3:00
20	3/2/2026	Mon	17:30	20:30	Lecture	Exam 3 (Chapters 18 - 23, 25) Infectious Diseases/Sepsis *ICS-100, ICS-700 and AWR-160 must be submitted*	24	Murdock	3:00

21	3/3/2026	Tue	17:30	20:30	Lecture	Abdominal Emergencies Behavioral and Psych	26 27	Murdock	3:00
22	3/4/2026	Wed	17:30	20:30	Lab	Assessment (Medical)		Murdock & Lab Staff	3:00
23	3/5/2026	Thu	17:30	20:30	Lecture	Hematologic and Renal Bleeding and Shock	28 29	Murdock	3:00
24	3/6/2026	Fri	17:30	20:30	Lecture	Soft Tissue Trauma	30	Murdock	3:00
Exam 4 (Chapters 24, 26 - 30)									
25	3/9/2026	Mon	17:30	20:30	Lecture	Chest and Abdominal Trauma	31	Murdock	3:00
26	3/10/2026	Tue	17:30	20:30	Lecture	Musculoskeletal Trauma	32	Murdock	3:00
27	3/11/2026	Wed	17:30	20:30	Lab	Assessment (Trauma) Bleeding Control		Murdock & Lab Staff	3:00
28	3/12/2026	Thu	17:30	20:30	Lecture	Trauma to Head, Neck, Spine	33	Murdock	3:00
29	3/13/2026	Fri	17:30	20:30	Lecture	Trauma to Head, Neck, Spine (cont'd) Multisystem Trauma	33 34	Murdock	3:00
Exam 5 (Chapters 31 - 34)									
30	3/16/2026	Mon	17:30	20:30	Lecture	Environmental Emergencies	35	Murdock	3:00
31	3/17/2026	Tue	17:30	20:30	Lecture	OB/GYN Emergencies	36	Murdock	3:00
32	3/18/2026	Wed	17:30	20:30	Lab	Assessment Splinting		Murdock & Lab Staff	3:00
33	3/19/2026	Thu	17:30	20:30	Lecture	Patients with Special Challenges	37	Murdock	3:00
34	3/20/2026	Fri	17:30	20:30	Lecture	EMS Operations	38	Murdock	3:00
35	3/23/2026	Mon	17:30	20:30	Lecture	HazMat ICS MCI Highway Safety/Extrication	39 40	Murdock	3:00
36	3/24/2026	Tue	17:30	20:30	Lecture	EMS Response to Terrorism	41	Murdock	3:00
37	3/25/2026	Wed	17:30	20:30	Lab	PSE Preparation		Murdock & Lab Staff	3:00
38	3/26/2026	Thu	17:30	20:30	Lecture	Final Exam		Murdock	3:00
39	3/27/2026	Fri	17:30	20:30	Lab	PSE Preparation		Murdock & Lab Staff	3:00
40	3/28/2026	Sat	9:00	14:00	Lab	NYS Practical Skills Exam		Murdock & Lab Staff	5:00
41	3/30/2026	Mon	17:30	20:30	Lecture	NYS Exam Review	1 to 18	Murdock	3:00
42	3/31/2026	Tue	17:30	20:30	Lecture	NYS Exam Review	19 to 29	Murdock	3:00
43	4/1/2026	Wed	17:30	20:30	Lecture	NYS Exam Review	30 to 41	Murdock	3:00
	4/2/2026	Thu				END OF COURSE			

NYS Certification exam is taken online. Once students are notified they can schedule, they should do so as soon as possible. For Students that vouchered for tuition, exams need to be scheduled no later than May 1, 2026 or they will be invoiced.

Reminders and Mandatory requirements

Failure to complete any of the following will result in students being unable to complete this course:

1. **ICS - 100, ICS-700 and AWR-160** must be submitted on or before **MONDAY MARCH 2, 2026**
2. **Homework is not optional.** All assignments are required to be completed in the time frame given.
3. **Clinical/Ambulance ride time** is a requirement until students have had **ten (10) patient encounters** documented.
4. **CPR Certification** course on **TUESDAY FEBRUARY 24, 2026** is required by all students
5. **Refresher Students** must attend the lab session for medication administration on **WEDNESDAY FEBRUARY 25, 2026**

TECHNOLOGY REQUIREMENT: A computer that is capable of reading and creating PDF files and MS Word Documents; a web browser that can support the chosen online learning platform (Moodle); updated plugins (RealPlayer, QuickTime, Windows Media, Adobe Reader, Flash, Shockwave, Java) to run videos through the web browser. Internet connection (DSL, LAN, or cable connection desirable).