

**JEFFERSON COUNTY EMS
Advanced EMT- Refresher**

Textbook: Alexander, "Advanced EMT: A Clinical-Reasoning Approach" second edition

Class Schedule: Monday and Thursday 6PM-10 PM

Date	Subject	Instructor	Chapters
1/9/2025	Challenge Written Exams		n/a
1/11/2025	Challenge Practical Exam		n/a
1/13/2025	Intro to the Advanced EMT practice, EMS healthcare and Public Health systems, Workforce Wellness, Ethics, Medical, Legal	Ronas	1-4
1/16/2025	Ambulance operations, Communications, Medical Terminology	Pruitt	5-7
1/18/2025	Human body systems, Life span development, Pathophysiology	Pruitt	8-10
1/20/2025	Principles of pharmacology, Medical Administration	Ronas	11, 12
1/23/2025	Vascular access, Medications, lab	Pruitt	13
1/27/2025	BLS skills review	Ronas	
1/30/2025	Airway management	Pruitt	16
2/3/2025	Airway lab, Patient assessment, Scene Size-up, History taking	Ronas	14, 15, 19
2/6/2025	Shock and Resuscitation, Vital signs	Pruitt	17, 18
2/10/2025	Patient assessment lab	Ronas	
2/13/2025	Respiratory, Cardiac lecture	Pruitt	20, 21
2/17/2025	Neurologic, Endocrine, Abdominal Pain	Ronas	22-24
2/20/2025	Renal, Genitourinary, Gynecologic disorders	Pruitt	25
2/24/2025	EENT, Mental Illness, Toxicology	Ronas	30-32
2/27/2025	Hematological, Immunologic, Infectious disease, Musculoskeletal disorders, Musculoskeletal injuries	Pruitt	26-29, 36
3/3/2025	Midterm , Trauma Systems- ICS	Ronas	33
3/6/2025	MOI, Trauma Assessment and criteria, Soft Tissue and Burns, Head, Brain, Face and Neck Trauma	Pruitt	34, 35, 37
3/10/2025	Thoracic, Abdominal, Spine, Environmental, Multi-System Trauma	Ronas	38- 42
3/13/2025	Rescue Operations, Haz-Mat, Terrorism and Disasters	Pruitt	47-49
3/17/2025	Obstetrics and Care of the Newborn, Pediatrics, Geriatrics, Special Challenges	Ronas	43- 46
3/20/2025	Leadership Bullying EMS culture change	Pruitt	n/a
3/24/2025	Weekly check in Skills review Skills lab		n/a
3/27/2025	CPR	Pruitt	n/a
3/31/2025	Weekly check in Skills review Skills lab		n/a
4/3/2025	No class		n/a
4/7/2025	Weekly check in Skills review Skills lab		n/a

4/10/2025	No class		n/a
4/14/2025	Review		n/a
4/17/2025	No class		n/a
4/21/2025	FINAL		n/a
4/24/2025	No class		n/a
4/28/2025	Practical lab		n/a
5/1/2025	Practical lab		n/a
5/3/2025	NYS Practical Skills Exam		n/a

IS-100.C (Introduction to the Incident Command System), IS-700.B (Introduction to the National Incident Management System) and AWR 160 (WMD/ Terrorism Awareness for Emergency Responders) are co-requisites for this course. If you have previously completed these courses, make sure you submit your certificate to the Instructor.