

**JEFFERSON COUNTY EMS
Advanced EMT- Original**

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

Class Schedule: Monday and Thursday 6PM-10 PM

| Date | Subject | Instructor | Chapters |
|-------------|--|-------------------|-----------------|
| 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 |
| 1/18/25 | 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 |

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| 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 |
| 5/15/2025 | End of Course | | |

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.