



AEC

June 9, 2026-August 8, 2026

**Tuesday/Thursday/Friday Summer Manassas Hybrid EMT
Course**

Course Schedule w/key

Syllabus Key:

Text in Bold - Items requiring special attention

Red Text - Assignment due dates & special attn.

Blue Text - Delineates In-Person Tuesday Classes

Green Text - Delineates In-Person Thursday Classes

Orange Text - Delineates In-Person Friday Classes

ASSOCIATES IN EMERGENCY CARE, LLC

HYBRID EMT COURSE

TUESDAY/THURSDAY/FRIDAY: 1800-2200

MANASSAS

DATE TIME	IN CLASS REVIEW/FACE TO FACE INSTRUCTION	READING ASSIGNMENT	DELIVERABLES
Tuesday 06/09/26 1800-2200	ORIENTATION 1st Night VOEMS paperwork and AEC Course Guidelines Review **Mandatory Attendance**	Chapters: 1-5	HW 1: (Ch 1-5) Due 6/10 by 2359
Thursday 06/11/26 1800-2200	Module 1: Operations Labs: All the Basics...PPE, Introduction to OPQRST, SAMPLE, Narratives, Radio Reports, Introduction to Vitals and History (Scene Size-up, Primary Assessment and History Taking)	Chapters: 8, 38-39	HW 2: (Ch 8, 38-39) Due 6/13 by 2359
Friday 06/12/26 1800-2200	Module 1: Operations Module 1 Pt Assessment Lecture	Chapters: 9-10	HW 3: (Ch 9-10) Due 6/14 by 2359
Tuesday 06/16/26 1800-2200	Module 1: Operations Labs: Lifting and Moving Patients...Stair Chair, Urgent/Emergent Moves, Stretcher, Reeves, Log Rolling, Backboard, Exam Review	Chapters: 40-41	QUIZ 1: (Ch 1-5, 8-10, 38-41) Due 6/17 by 2359
Thursday 06/18/26 1800-2200	Module 1 Operations Exam Module 2 Respiratory Lecture	Chapters: 11, 16	HW 4: (Ch 11, 16) Due 6/19 by 2359
Tuesday 06/23/26 1800-2200	Module 2: Airway Labs: Tools of the Airway...NC, NRB, CPAP, BVM, O2 Tank, Suction, OPA, NPA, Nebulizers, Vitals, Intro to IOOH Assessments	Chapters: 6	HW 5: (Ch 6) Due 6/24 by 2359

Thursday 06/25/26 1800-2200	Module 2: Airway Labs: Medications, Med Administration, IOOH: Respiratory Patient Assessments	Chapters: 12,15	HW 6: (Ch 12, 15 and Pharmacology Manual) Due 6/27 by 2359
Friday 06/26/26 1800-2200	Module 2: Airway Labs: IOOH: Respiratory Patient Assessments, Exam Review		QUIZ 2: (Ch 6, 11-12, 15-16, Pharmacology Manual) Due 6/28 by 2359
Tuesday 06/30/26 1800-2200	Module 2 Airway Exam Module 3: Cardiology Lecture	Chapters: 13, 17	HW 7: (Ch 13, 17) Due 7/1 by 2359
Thursday 07/02/26 1800-2200	Module 3: Cardiology Labs: 12-Leads, Shock Chart, IOOH: Cardiac Patient Assessments	Chapters: 14, 26	HW 8: (Ch 14, 26) Due 7/3 by 2359
Tuesday 07/07/26 1800-2200	Module 3: Cardiology Labs: IOOH: Cardiac and Respiratory Patient Assessments, Exam Review	Chapters: 37	QUIZ 3: (Ch 13-14, 17, 26, 37) Due 7/8 by 2359
Thursday 07/09/26 1800-2200	Module 3 Cardiology Exam Module 4: Medical Lecture (Endocrine/Immunology)	Chapters: 18, 20, 21	HW 9: (Ch 18, 20, 21) Due 7/11 by 2359
Friday 07/10/26 1800-2200	Module 4: Medical Lecture Labs: Glucometer, FAST, IOOH: All Medical, Cardiac and Respiratory Patient Assessments	Chapters: 19, 22-23	HW 10: (Ch 19, 22-23) Due 7/12 by 2359

Tuesday 07/14/26 1800-2200	Module 4: Medical Labs: Physical Restraints, IOOH: All Medical, Cardiac and Respiratory Patient Assessments, Exam Review	Chapters: 33, 36	QUIZ 4: (Ch 18-23, 33, 36) Due 7/15 by 2359
Thursday 07/16/26 1800-2200	Module 4 Medical Exam Module 5 Trauma Overview Lecture	Chapters: 25	HW 11: (Ch 25) Due 7/18 by 2359
Friday 07/17/26 1800-2200	Module 5: Trauma Labs: Splinting (board, pillow, traction, pelvic binding), Backboard, IOOH: Trauma Patient Assessments	Chapters: 27-28	HW 12: (Ch 27-28) Due 7/19 by 2359
Tuesday 07/21/26 1800-2200	Module 5: Trauma Labs: Hemorrhage Control, Eye Injuries, Open Wounds (neck/chest/abdomen), Impaled Objects, Amputations, Helmets, IOOH: Trauma Patient Assessments	Chapters: 29-30	HW 13: (Ch 29-30) Due 7/22 by 2359
Thursday 07/23/26 1800-2200	Module 5: Trauma Labs: IOOH: Trauma and Medical Patient Assessments, Exam Review	Chapters: 31-32	QUIZ 5: (Ch 25, 27-32) Due 7/25 by 2359
Tuesday 07/28/26 1800-2200	Module 5 Trauma Exam Module 6: OB/GYN Lecture	Chapters: 24, 34	HW 14: (Ch 24, 34) Due 7/29 by 2359
Thursday 07/30/26 1800-2200	Module 6: OB/GYN and Peds Labs: Normal and Abnormal Deliveries, IOOH: Trauma and Medical Patient Assessments	Chapters: 35	HW 15: (Ch 35) Due 8/1 by 2359
Friday 07/31/26 1800-2200	Module 6: OB/GYN and Peds Labs: IOOH: Trauma and Medical Patient Assessments, Exam Review	Chapters: 7	QUIZ 6: (Ch 7, 24, 34, 35) Due 8/2 by 2359

Tuesday 08/04/26 1800-2200	Module 6 OB/GYN and Peds Exam Labs: Psychomotor Practice... IOOH: Trauma and Medical Patient Assessments		
Thursday 08/06/26 1800-2200	MCI GROUP ACTIVITY, Last Night Paperwork Psychomotor Practice... IOOH: Trauma and Medical Patient Assessments		All Clinical should be complete and paperwork is due by Today TEEX and FEMA online course completion certificates due
Friday 08/07/26 1800-2200	FISDAP FINAL EXAM		
Saturday 08/08/26 0900-Until Completion	Final Psychomotor Exam		

Additional Details:

All dates on this syllabus will be classes that are held at the Manassas Training Center. These classes are not optional, and you are expected to be there in person. During this time, the class will focus on the hands-on portion of the class with the occasional lecture provided. **You are responsible for reading all chapters prior to coming to class.** All chapter readings, quizzes, and homeworks are to be completed by the listed due dates on the syllabus at home.

All homeworks and quizzes will be accessed via the LMS. They will be designated according to the module they are assigned, due as you read those correlating chapters. You will have one attempt at the quiz and homework assessments. You may elect to work ahead if you choose on all LMS assignments, however this is not generally recommended.

Grading Rubric:

Homework = 25%

Quiz = 25%

Exam = 50%

Final Exam = Final must be passed with a 70% or higher to challenge the National Registry Computer Based Test.

Total = 100%

Course Objectives

By the completion date of the course, the EMT candidates will be able to:

- ☐ (CO1) Identify the components of the emergency response system.
- ☐ (CO2) Describe the aspects of health and safety that have an impact on performance in EMS.
- ☐ (CO3) Utilize appropriate medical and legal terminology.
- ☐ (CO4) Correctly identify anatomical structures in the body on assessing patients.
- ☐ (CO5) Differentiate normal from abnormal functions of the systems in the body as evidenced by common signs and symptoms.
- ☐ (CO6) Evaluate scenes for safety and identification of resources needed
- ☐ (CO7) Compare and contrast patient presentations of wellness, illness and trauma, denoting differences that are common among patients due to age, gender, race and medical history.
- ☐ (CO8) Differentiate among common medical and traumatic emergencies.
- ☐ (CO9) Initiate appropriate treatment and transport plans.
- ☐ (CO10) Reassess initial plans of treatment and transport, making adjustments when required.
- ☐ (CO11) Appropriately chart patient care and interventions with detailed documentation.
- ☐ (CO12) Evaluate patient responses to treatment plans and give adequate report to higher-level providers and hospital nurses and doctors.