

Training Announcement Advanced Emergency Medical Technician (AEMT)

Date: March 22, 2024 Number: 24.006

Start Date: June 4, 2024 End Date: December 12, 2024

Approved By: Kalvyn W. Smith, Fire Rescue Chief

KINST

Course Date(s): June 4, 2024 – December 12, 2024

Course Time(s): Tuesdays & Thursdays 1800-2200 hrs

Saturdays 0800 – 1600 hrs

Course Location:

Fauquier County Fire-Rescue Training Center – Sim Lab 692 Waterloo Rd. Warrenton, VA 20186

Registration & Payment Due Date:

April 19, 2024

REGISTER

Course Description:

The Advanced EMT course gives students the requisite knowledge, skills and abilities to progress to the next level of provider. This program builds on the knowledge and skills obtained from EMT certification. Human systems, pathophysiology, patient assessment, IV fluid management, pharmacology and basic skills are some of the primary areas for this course. The Fauquier County Fire Rescue System is accredited by the Virginia Office of EMS. The course will be open to candidates who meet the prerequisites. As part of that, a pretest must be completed to proceed with application process. As part of this course, students will be required to complete in-hospital clinical time, as well as field clinical time. Students will need to be able to meet the requirements of the clinical sites. Clinical sites are currently Fauquier Hospital and Fauquier County Fire Rescue System.

Course Pre-requisite: Students must meet all Virginia Office of EMS requirements as listed in VA OEMS TR-35, Prerequisites for EMS Training Programs, Criminal History and Standards of Conduct.

Pre-requisite	Description		
Valid CPR	Unexpired at time of testing		
Entrance Exam	Successful passing of the entrance		
	exam, minimum score determined by		
	FISDAP		
Valid Virginia EMT	Unexpired		
Letter of Recommendation	From current supervisor, or volunteer		
	leadership, due with application.		

Panel Interview Session	Those who pass entrance exam will		
	move on to this process		
Affiliated with a Virginia OEMS ALS	Requirement		
Licensed Agency			
Attendance of Pre-course Information	Requirement, must attend one (4/25		
Session	0800-1100 OR 4/26 1800-2100)		

Pre-Course Schedule:

Information Session: Thursday, April 25th 0800-1100 OR Friday, April 26th 1800-2100. Attendance to one of the sessions is mandatory.

Pre-Test: Week of May 13th (scheduled during Information Session)

Panel Interview: Week of May 20th (scheduled after completion of Pre-Test)

How to Apply:

Application will be completed through the Fauquier County Fire Rescue System website. When submitting the application students will be required to attach copies of their current CPR, Virginia EMT, and the letter of recommendation.

**FCFRS Career personnel shall submit a FRF906 prior to the application deadline; failure to do so will indicate request to remove application to the program.

Class size is limited to 12 registrants who will be selected through the application process.

Cost: No cost for members of Fauquier County Fire Rescue System \$4,000.00 for non-members

*Preference will be given to members of Fauquier County Fire Rescue System

*Cost includes book and access codes

*Books and access codes will be distributed the first day of class

Contact: Lt. Jordan Coleman at <u>jordan.coleman@fauquiercounty.gov</u> or 540-905-0988.

Fauquier County Fire Rescue System AEMT Night Class Schedule

Date	Day	Hours	Subject	Chapter	Quiz Schedule
6/4/2024	Tuesday	1800-2200	Welcome; Ice Breakers; Paperwork; Portals		
6/6/2024	Thursday	1800-2200	EMS Systems; Workforce Safety & Wellness	1, 2	
6/8/2024	Saturday	0800-1600	Medical, Legal, & Ethical Issues; Principles of Pharmacology; Vascular Access & Medication Administration	3, 12, 13	1, 2
6/11/2024	Tuesday	1800-2200	Medical Terminology; Incident Management; Pharmacology Review	5, 41	3, 12, 13
6/13/2024	Thursday	1800-2200	Communication & Documentation; Lifting & Moving	4, 6	5, 41
6/18/2024	Tuesday	1800-2200	Patient Assessment; BLS Resuscitation	10, 15	4,6
6/20/2024	Thursday	1800-2200	IV/IO Placement		10, 15
6/22/2024	Saturday	0800-1600	Live IV; Assessment		
6/25/2024	Tuesday	1800-2200	The Human Body; Clinical Expectations and Guidelines	7	
6/27/2024	Thursday	1800-2200	Pathophysiology; Life Span Development; Shock	8, 9, 14	7
7/2/2024	Tuesday	1800-2200	Airway Management	11	8, 9, 14
7/4/2024	Thursday		JULY 4TH HOLIDAY		
7/6/2024	Saturday	0800-1600	Practicals; Exam 1 Review		11
7/9/2024	Tuesday	1800-2200	Exam 1; Medical Overview; Respiratory Emergencies	16, 17	
7/11/2024	Thursday	1800-2200	Cardiovascular Emergencies; Neurologic Emergencies	18, 19	16, 17
7/16/2024	Tuesday	1800-2200	GI/GU Emergencies; Endocrine & Hematologic Emergencies	20, 21	18, 19
7/18/2024	Thursday	1800-2200	Immunologic Emergencies; Toxicology; Psychiatric Emergencies	22, 23, 24	20, 21
7/20/2024	Saturday	0800-1600	Medical Scenarios (Chapters 17-24)		22, 23, 24
7/23/2024	Tuesday	1800-2200	Gynecologic Emergencies;	25	
7/25/2024	Thursday	1800-2200	Medical Scenarios (Chapters 17-25); Exam Review		25

7/30/2024	Tuesday	1800-2200	Exam #2 Review		
8/1/2024	Thursday	1800-2200	Exam #2 (Chapters 10-25)		
8/3/2024	Saturday	0800-1600	Trauma Overview; Bleeding; Soft-Tissue Injuries;	26, 27, 28	
8/6/2024	Tuesday	1800-2200	Face & Neck Injuries; Head & Spine Injuries	29, 30	26, 27, 28
8/8/2024	Thursday	1800-2200	Trauma Scenarios (Chapters 27-30)		29, 30
8/13/2024	Tuesday	1800-2200	Chest Injuries; Abdominal & Genitourinary	31, 32	
8/15/2024	Thursday	1800-2200	Orthopedic Injuries	33	31, 32
8/17/2024	Saturday	0800-1600	Trauma Scenarios (Chapters 27-33)		33
8/20/2024	Tuesday	1800-2200	Environmental Emergencies	34	
8/22/2024	Thursday	1800-2200	Trauma Scenarios (Chapters 27-34); Medical Scenarios		34
8/27/2024	Tuesday	1800-2200	Trauma Scenarios (Chapters 27-34); Medical Scenarios		
8/29/2024	Thursday	1800-2200	Exam #3 Review		
8/31/2024	Saturday	0800-1600	Exam #3 (Chapters 26-34); Obstetrics & Neonatal Care	35	
9/3/2024	Tuesday	1800-2200	OB and Neonatal Scenarios		35
9/5/2024	Thursday	1800-2200	Pediatric Emergencies	36	
9/10/2024	Tuesday	1800-2200	Pediatric Emergencies; Geriatric Emergencies	36, 37	
9/12/2024	Thursday	1800-2200	Pediatric and Geriatric Scenarios		36, 37
9/14/2024	Saturday	0800-1600	Exam #4 Review; All Topics Scenarios		
9/17/2024	Tuesday	1800-2200	Exam #4 (Chapters 35-37)		
9/19/2024	Thursday	1800-2200	Patients with Special Challenges; Transport Operations; Vehicle Extrication, Special Rescue, and HazMat	38, 39, 40	
9/24/2024	Tuesday	1800-2200	Incident Management; Terrorism Response & Disaster Management	41, 42	38, 39, 40
9/26/2024	Thursday	1800-2200	All Topics Scenarios		41, 42
9/28/2024	Saturday	0800-1600	All Topics Scenarios (Aircare?)		
10/1/2024	Tuesday	1800-2200	Exam #5 Review (Completion of Clinical Competencies)		
10/3/2024	Thursday	1800-2200	Exam #5 (Chapters 38-42)		
10/8/2024	Tuesday	1800-2200	All Topics Scenarios		
10/10/2024	Thursday	1800-2200	All Topics Scenarios		

10/12/2024	Saturday	0800-1600	All Topics Scenarios	
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10/15/2024	Tuesday	1800-2200	Final Exam Review	
10/17/2024	Thursday	1800-2200	Final Written Exam	
10/22/2024	Tuesday		Capstone Field Rotations	
10/24/2024	Thursday		Capstone Field Rotations	
10/26/2024	Saturday		Capstone Field Rotations	
10/29/2024	Tuesday		Capstone Field Rotations	
10/31/2024	Thursday		Capstone Field Rotations	
11/5/2024	Tuesday		Capstone Field Rotations	
11/7/2024	Thursday		Capstone Field Rotations	
11/9/2024	Saturday		Capstone Field Rotations	
11/12/2024	Tuesday		Capstone Field Rotations	
11/14/2024	Thursday		Capstone Field Rotations	
11/19/2024	Tuesday		Capstone Field Rotations	
11/21/2024	Thursday	1800-2100	Psychomotor Exam Review	
11/23/2024	Saturday	0800-1600	Psychomotor Exam Review	
11/26/2024	Tuesday		THANKSGIVING HOLIDAY	
11/28/2024	Thursday		THANKSGIVING HOLIDAY	
12/3/2024	Tuesday	1800-2200	Psychomotor Exam Review	
12/5/2024	Thursday	1800-2200	Psychomotor Exam Review	
12/7/2024	Saturday	0800-1600	Psychomotor Exam (Last Day of Class)	
12/10/2024	Tuesday	1800-2200	NREMT PREP	
12/12/2024	Thursday	1800-2200	NREMT PREP	