ADVANCED-EMT ORIGINAL COURSE (Course # 234116)

East Aurora Fire Dept. – 33 Center Street East Aurora, New York 14052

IC: Bryan Goyette bgoyette.ems@gmail.com

9/3/2024 - 12/14/2024 Tuesdays 1800-2200, Saturdays 0800-1500

WED 11/6/24 1800-2200, SAT/SUN 11/9-10/2024 0800-1600

Session	Day	Date	Туре	Description		
Number						
1	N/A	Due Date Sept 7, 2024	Online	Intro, EMS Sys., Wellness, Legal, EVOC/Ops/Comms, Med Term., Life Span Dev. – Chapters 1-7, 9		
2	Tues	September 3, 2024	Lecture	Registration – My Brady Lab Orientation, Clinical Orientation		
3	Sat	September 7, 2024	Lecture	Pathophysiology, Managing Shock – Chapters 8, 17	FORMATIVE EXAM 1	
4	Tues	September 10, 2024	Lecture	AHA BLS CPR/AED	CPR EXAM	
5	Sat	September 14, 2024	Lecture	Principles of Pharmacology, Medication Administration, Emergency Medication	ds. – Chapters 11, 12, 13	
6	Tues	September 17, 2024	Lecture/Lab	Vascular Access, Vascular Access (IV, IO)		
7	Sat	September 21, 2024	Lecture/Lab	Medication Math, Vascular Access (IV, IO)		
8	Tues	September 24, 2024	Lab	Vascular Access (IV, IO)		
9	Sat	September 28, 2024	Lab	Live Stick, Medication Administration		
10	Tues	October 1, 2024	Lecture	Airway/Ventilation – Chapter 16		
11	Sat	October 5, 2024	Lab/Lecture	Airway/Ventilation, Capnography		
12	Tues	October 8, 2024	Lecture	Patient Assessment – Chapter 14 & 15	FORMATIVE EXAM 2	
13	Tues	October 15, 2024	Lecture	Vital Signs & Monitoring, History Taking, Secondary Assessment – Chapter 18 & 19		
14	Sat	October 19, 2024	Lecture	Patient Assessment	FORMATIVE EXAM 3	
15	Tues	October 22, 2024	Lab	Respiratory Emergencies – Chapter 20		
16	Sat	October 26, 2024	Lecture	Endocrine, Immunology, Hematology, Renal, Abdominal Emergencies –	Chapter 23, 24, 25	
17	Tues	October 29, 2024	Lecture	Cardiology, Neurological Emergencies – Chapter 21 & 22		
18	Sat	November 2, 2024	Lecture	Environmental, Toxicological Emergencies – Chapter 36 & 41		
19	Wed	November 6, 2024	Lab	Patient Assessment, Pediatric Respiratory Compromise	FORMATIVE EXAM 4	
20	Sat	November 9, 2024	Lecture/Lab	PHTLS **0800-1600**		
21	Sun	November 10, 2024	Lecture/Lab	PHTLS **0800-1600**	PHTLS EXAM	
22	Tues	November 12, 2024	Lab	Station 3, Station 5C, Station 6ABC		
23	Sat	November 16, 2024	Lecture	Psychiatric Emergencies, Pediatric Emergencies – Chapters 31, 44		
24	Tues	November 19, 2024	Lecture	Air Medical, MCI, HazMat, Vehicle Rescue Ops – Chapter 33, 47, 48		

25	Sat	November 23, 2024	Lecture	OB, GYN, Special Populations – Chapters 43, 45, 46	
26	Tues	November 26, 2024	Lab	Practical Skills Practice	FORMATIVE EXAM 5
27	Sat	November 30, 2024	Lab	Practical Skills Practice	
28	Tues	December 3, 2024	Lab	Practical Skills Practice	
29	Sat	December 7, 2024	Lab	Mock Practical Skills Exam/Test Review	
30	Tues	December 10, 2024		Class Final Exam	CLASS FINAL EXAM
	Sat	December 14, 2024		Practical Skills Exam **Erie County Fire Training Facility 0730-1700**	
	Sun	December 15, 2024		Practical Skills Exam Retest **Erie County Fire Training Facility 0730-1700**	(if needed)
	Thurs	December 19, 2024		End of Course Date - Results submitted to NYS	

^{**}ATTENDANCE IS MANDATORY FOR ALL SESSIONS. THIS IS A NEW YORK STATE REQUIREMENT. THERE ARE NO EXCEPTIONS.**

Additional On-Line Requirements:

ICS 100

https://training.fema.gov/is/courseoverview.aspx?code=is-100.c&lang=en

ICS 700

https://training.fema.gov/is/courseoverview.aspx?code=IS-700.b&lang=en

AWR 160

http://training.fema.gov/IS/NIMS.asp

Alternates to AWR 160:

- WMD/Terrorism Awareness for Emergency Responders Online- T&M Engineering Extension Service
- Hazardous Materials Awareness | FEMA- Center for Domestic Preparedness
- NYS Hazardous Materials First Responder Operations (HMFRO)
- NYS Basic Exterior Firefighting Operations (BEFO)
- NYS Firefighter 1
- Pro Board Firefighter 1