

Emergency Medical Technician – Original Blended Learning

Arnot Health #05-005

Location: Cayuga Heights Fire Dept.

NYS COURSE # pending

MEDICAL DIRECTOR: Dr. Dylan Kellogg

NYS SKILLS EXAM: 3/26/24

CIC: Brandon Rosettie/Mike Keegan

NYS WRITTEN EXAM: Eligible after: 4/18/24

PSE: Ralph Wilcox

Class Days: Tuesday & Thursday 1800 - 2130 or otherwise noted


Textbooks Used: Emergency Care. 14th Edition, Limmer et al. 2019

Session/Date	TIME	TOPIC	Chapters/ Instructor
1 10/17/23	1800-2130	NYS Course application (DOH 65); Arnot registration; Review of ICS requirements ALL FEMA NIMS Classes Due DOH 3312 – verification of membership; payment agreement; course administration/syllabus overview; review of online requirements. Physical, Immunization & Clinical Requirements. Preparatory Intro to EMS	Rosettie/Erway Ch. 1
2 10/19/23	1800-2200	Preparatory Workforce Safety & Wellness/Life Span Development/Medical Terminology	Rosettie Ch. 2, 4, 5
3		Communication & Documentation / A & P - Pathophysiology	Rosettie Ch. 5-7, 17
4 10/26/23	1800-2130	Medical Legal & Ethical Issues /Lifting & Moving Patients	Rosettie Ch. 8, 3
5	1800-2130	Exam #1 – Preparatory (online) Patient Assessment Patient Assessment / Vital Signs / SAMPLE / Primary & Secondary Assessments	Rosettie Ch. 11-14
6 11/7/23	1800-2130	Medical Patient Assessment / Vital Signs	Rosettie Ch. 15
7 11/9/23	1800-2130	Trauma Patient Assessment / Vital Signs	Rosettie Ch. 16
8	1800-2200	Medical & Trauma Assessment / Vital Signs	Rosettie Ch. 15-16
9 11/14/23	1800-2130	Exam #2 Patient Assessment (online) Assessment Scenarios	Rosettie
10	1800-2200	Airway Management BVM, OPA/NPA, humidifiers, partial RB, Cannula, simple masks, NRBs, venturi, O2 tank & regulators, nebulized medications	Rosettie/Lab Staff Ch. 9, 10

11 11/21/23	1800-2200	Airway Skills Lab	Rosettie/Lab Staff AHA Manual
12 11/28/23	1800-2200	Airway Skills Evaluation Lab Scenarios	Rosettie/Lab Staff
13 12/5/23	1800-2200	AHA BLS for Healthcare Provider	Rosettie/Lab Staff AHA BLS Manual
14		Pharmacology Principles of Pharmacology. Principles of Shock -Resuscitation	Rosettie Ch. 18, 21
15 12/14/23	1800-2130	Pharmacology – PO, SL, IM, IN & Nebulized Medications; Overview of Intranasal Narcan & Syringe Epi *ALL FEMA NIMS Classes Due by this Date*	Rosettie/Lab Staff Ch. 18
16		Exam #3 Airway & Pharmacology (online) Medical Emergencies Medical Emergencies Overview, Respiratory, Cardiac.	Rosettie Ch. 19-20
17		Cardiac, Diabetic Emergencies & Altered Mental	Rosettie Ch. 22
18		Allergic Reaction, Infectious Disease & Sepsis	Rosettie Ch. 23-24
19		Poisoning & Overdose, Abdominal Hematologic & Renal Emergencies	Rosettie Ch. 25, 26, 28
20		Behavioral & Psychiatric Emergencies; Responder PTSD	Rosettie/Lab Staff
21 1/16/24	1800-2130	Medical Scenarios Lab Narcan-Epi practice	Rosettie Ch. 27
22 1/18/24	1800-2130	Medical Emergencies Assessment Review Lab / Pharmacology Review Lab Narcan-Epi practice	Rosettie/Lab Staff
23 1/23/24	1800-2130	Exam #4 Medical Emergencies (online) Medical Scenario Lab	Rosettie
24 1/25/24	1800-2200	Trauma Soft Tissue Injuries, Face & Neck Trauma	Rosettie Ch. 29, 30, 33
25 1/30/24		Bleeding & Shock, Stop the Bleed Program Trauma Scenarios	Rosettie Ch. 29
26 2/1/24	1800-2200	Musculoskeletal Injuries/Splinting Lab/Scenarios	Rosettie/Lab Staff Ch. 32-33
27 2/6/24	1800-2200	Splinting / Bleeding Control Lab/Scenarios	Rosettie/Lab Staff Ch. 29
28		Head & Spine Injuries, Chest Injuries, Environmental Injuries	Rosettie

29 2/13/24	1800-2130	Trauma skills Lab/scenarios – Long & short board, Rapid Extrication, Helmet Removal, Chest Seal	Rosettie/Lab Staff
30 2/15/24	1800-2130	Exam #5 Trauma (online) Trauma Scenarios	Rosettie
31		Special Patient Populations Obstetrics & Neonatal Care, Pediatrics	Rosettie/Lab Staff Ch. 36-37
32 2/20/24	1800-2130	Childbirth / Pediatric Assessment Skills Lab	Rosettie/Lab Staff Ch. 36-37
33 2/22/24	1800-2130	Childbirth / Pediatric Assessment Skills Lab	
34		Geriatrics / Patients w Special Challenges	Rosettie Ch. 37
35 2/29/24	1800-2130	Geriatrics / Special Challenges Assessment Skills Lab	Rosettie/Lab Staff Ch. 37
36 3/5/24	1800-2130	Exam #6 Special Patient Populations Unit Exam (online) EMS Operations Hazardous Materials, Highway Safety & Extrication, START Triage	Rosettie Ch. 38-41
37 3/7/24	1800-2200	EMS Response to Terrorism, EMS Operations START Triage Activity	Rosettie Ch. 38-41
38 3/14/24	1800-2200	Practical Scenario Review	Rosettie
39		Exam #7 Course Final Written Exam Due 3/17/24	Rosettie
40 3/19/24	1800-2200	Practical Scenario Review	Rosettie/Lab Staff
41 3/26/24	1700-2200	NYS Practical Evaluation	Rosettie/Lab Staff
42 3/28/24	0800-1200	NYS Practical Evaluation – <u>as needed</u>	Rosettie/Lab Staff
		NYS Written Exam – Eligible for CBT after 4/18/2024	PSI Proctor

 Denotes online asynchronous material

 Denotes online synchronous material