

Jefferson County EMS  
 Basic Emergency Medical Technician-Refresher  
 Fall 2023  
 Textbook: Emergency Care, 14<sup>th</sup> Edition

Class Sessions: 6:00 pm – 09:00 pm Monday and Thursdays  
**9:00 am - 4:00 pm Saturday Session**

<b>Date</b>	<b>Topic(s)</b>	<b>Chapter(s)</b>
8/3	– Challenge Written Exams	
8/5	– <b>Challenge Practical</b>	
8/7	– Introduction to Emergency Medical Services	1
8/10	– Well Being of the EMT	2
08/14	– Lifting and Moving Patients	3
	– Medical, Legal, and Ethical Issues	4
8/17	– Medical Terminology	5
	– Anatomy and Physiology	6
8/21	– Principles of Pathophysiology	7
8/24	– Lifespan Development	8
	– Airway Management	9
8/28	– Respiration and Artificial Ventilation	10
8/31	– Scene Size-Up	11
	– Scenario Lab	
9/7	– Primary Assessment	12
	– Vital Signs and Monitoring Devices	13
<b>9/9</b>	– <b>CPR/ Resuscitation</b>	<b>21</b>
9/11	– Principles of Assessment	14
	– Secondary Assessment	15
9/14	– Reassessment	16
	– Communication and Documentation	17
9/18	– Assessment Lab	
9/21	– Section 1-3 Knowledge Check	

Jefferson County EMS  
 Basic Emergency Medical Technician-Original  
 Fall 2023  
 Textbook: Emergency Care, 14<sup>th</sup> Edition

	General Pharmacology	18
9/25	– Respiratory Emergencies Scenario Lab	19
9/28	– Cardiac Emergencies Scenario Lab	20
10/2	– Diabetic Emergencies and Altered Mental Status	22
	Allergic Reaction	23
10/5	– Infectious Diseases and Sepsis	24
10/9	– Poisoning and OD Emergencies	25
	Abdominal Emergencies	26
10/12	– Behavioral and Psychiatric Emergencies	27
	Hematologic and Renal Emergencies	28
10/16	– Bleeding and Shock Scenario Lab	29
10/19	– Soft Tissue Trauma	30
10/23	– Chest and Abdominal Trauma	31
	Musculoskeletal Trauma	32
10/26	– Trauma Head, Neck, Spine	33
	Multisystem Trauma	34
10/30	– Environmental Emergencies	35
	Section 4-5 Knowledge Check	
11/2	– Trauma Lab/ Scenario Lab	
11/6	– Obstetric and Gynecologic Emergencies	36
11/9	– Emergencies for Patients with Special Challenges	37
	EMS Operations	38
11/13	– Hazardous Materials, Multiple Casualty Incidents, and Incident Management	39
11/16	– Highway Safety and Vehicle Extrication	40

Jefferson County EMS  
Basic Emergency Medical Technician-Original  
Fall 2023  
Textbook: Emergency Care, 14<sup>th</sup> Edition

EMS Response to Terrorism

41

11/20 – Course Final  
Practical Skills Labs

11/27 – Practical Skills Labs

11/30 – Practical Skills Labs

**12/2 – NYS Practical Skills Exam**

12/4 – Remediation/ Retests, Protocol Exam, Review

12/21 – 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** or equivalent are pre-requisites for this course. Certificates of completion are expected to be submitted to the CIC the FIRST night of class. If you have previously completed these courses make sure you submit your certificate to the Instructor.