

Jefferson County EMS  
Basic Emergency Medical Technician-Original  
Summer 2023

Textbook: Emergency Care, 14<sup>th</sup> Edition  
Class Sessions: 8:00 am – 1:00 pm Monday, Wednesday and Friday

<b>Date</b>	<b>Topic(s)</b>	<b>Chapter(s)</b>
6/14/23 –	Introduction to Emergency Medical Services	1
	The Well Being of the EMT	2
6/16/23 –	Lifting and Moving of Patients	3
	Medical: Legal and Ethical Issues	4
	Medical Terminology	5
6/19/23 –	Anatomy and Physiology	6
	Principles of Pathophysiology	7
	Lifespan Development	8
6/21/23 –	Airway Management	9
	Respirations and Artificial Ventilations	10
6/23/23 –	Resuscitation CPR	21
6/26/23 –	Airway Lab	
	Scene Size-Up	11
6/28/23 –	The Primary Assessment	12
	Vital Signs and Monitoring Devices, Lab	13
6/30/23 –	Principles of Assessment	14
	Secondary Assessment	15
7/3/23 –	Reassessment	16
	Assessment Lab	
7/5/23 –	Communication and Documentation	17
	General Pharmacology	18
7/7/23 –	Respiratory Emergencies	19
	Cardiac Emergencies	20
7/17/23 –	Diabetic Emergencies and Altered Mental Status	22
	Allergic Reaction	23
	Infectious Diseases and Sepsis	24
7/19/23 –	Poisoning and OD Emergencies	25
	Abdominal Emergencies	26
	Behavioral and Psychiatric Emergencies	27

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7/21/23 –	Hematologic and Renal Emergencies	28
	Mid-Term Exam, Lab	
7/24/23 –	Bleeding and Shock	29
	Soft Tissue Trauma	30
	Chest and Abdominal Trauma	31
7/26/23 –	Musculoskeletal Trauma	32
	Trauma Head, Neck, Spine	33
	Trauma Lab	
7/28/23 –	Multisystem Trauma, Lab	34
	Environmental Emergencies	35
7/31/23 –	Obstetric and Gynecologic Emergencies	36
	Emergencies for Patients with Special Challenges	37
8/2/23 –	EMS Operations	38
	Hazardous Materials, Multiple Casualty Incidents, and Incident Management	39
	ICS/ MCI drill	
8/4/23 –	Highway Safety and Vehicle Extrication	40
	EMS Response to Terrorism	41
	Scenario Lab	
8/7/23 –	Course Final	
	Leadership in EMS	
8/9/23 –	Practical Skills Labs	
8/11/23 –	Practical Skills Labs	
8/12/23 –	<b>NYS Practical Skills Exam</b>	
8/13/23 –	Remediation/ Retests, Protocol Exam, Review	
8/17/23 –	End of Course	

**IS-100.C (Introduction to the Incident Command System), IS-700.B (Introduction to the National Incident Management System) and IS-5.A (Introduction to Hazardous Materials)** are co-requisites for this course. Certificates of completion, are expected to be submitted to the CIC the FIRST day of class. If you have previously completed these courses, make sure you submit your certificate to the Instructor.