

PUBLIC SERVICE TRAINING
WEST VIRGINIA DEPARTMENT OF EDUCATION
EMERGENCY MEDICAL TECHNICIAN – INITIAL
COURSE OUTLINE

Course Location		Lead Instructor			
Date	Topic	Hours	AAOS EMT Book Section & Chapters Emergency Care & Transportation, 11 th ed.	Class Instructor	Location
4-6-21	Registration/ Course Overview Introduction to Emergency Care/EMS Systems Workforce, Safety, and Wellness	4	Section 1/Chapter 1 Section 1/Chapter 2	Galloway	Limestone
4-8-21	Medical, Legal, and Ethical Issues HIPPA Communications/Documentation	4	Section 1/Chapter 3 Section 1/Chapter 4	Galloway	Limestone
4-13-21	CPR/AED (Healthcare Provider or equivalent)	4	AHA	Galloway	Limestone
4-15-21	Medical Terminology	4	Section 1/Chapter 5	Galloway	Limestone
4-20-21	The Human Body: Anatomy and Principles of Physiology	4	Section 1/Chapter 6	Galloway	Limestone
4-22-21	Life Span Development Lifting and Moving Patients	4	Section1/Chapter 7 Section 1/Chapter 8	Galloway	Limestone
4-27-21	Practical lab/lifting and moving	4		Galloway	Limestone
4-29-21	Airway Management	4	Section 3/Chapter 10	Galloway	Limestone
5-4-21	Airway Management Practical Lab (BVM, Combitube/King, Pulse Oximetry)	4	Section 3/Chapter 10	Galloway	Limestone
5-6-21	Patient Assessment: Scene Size-up Primary Assessment	4	Section 2/Chapter 9 Page 312-337	Galloway	Limestone

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5-11-21	Patient Assessment: History Taking Secondary Assessment Reassessment	4	Section 2/Chapter 9 Page 338-384	Galloway	Limestone
5-13-21	Practical Lab/ Base line vital signs	4		Galloway	Limestone
5-18-21	Practical Lab/ Secondary Assessment Medical vital signs	6		Galloway	Limestone
5-20-21	Practical Lab/ Secondary Assessment Trauma vital signs	4		Galloway	Limestone
5-25-21	Practical lab w/ medical assessment Practical lab w/ trauma assessment	4		Galloway	Limestone
5-27-21	Haz Mat Awareness	4	Haz Mat Text	Galloway	Limestone
	Students may now schedule clinical component				
6-1-21	General Pharmacology (PO, SL,IM, IN, optic administration)	4	Section 4/Chapter 11	Galloway	Limestone
6-3-21	Medical Overview Respiratory Emergencies	4	Section6/Chapter 14 Section 6/Chapter 15	Galloway	Limestone
6-8-21	Practical lab w/ resp emergencies (Dou-nebulizer treatment) and C-PAP	4		Galloway	Limestone

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6-10-21	Cardiovascular Emergencies	4	Section 6/Chapter 16	Galloway	Limestone
6-15-21	1 Practical lab w/ 2 leads, ROSC, LVAD cardiovascular emergencies (12 lead EKGs nitroglycerin and aspirin administration)	4		Galloway	Limestone
6-17-21	Neurologic Emergencies Gastrointestinal and Urologic	4	Section 6/Chapter 17 Section 6/Chapter 18	Galloway	Limestone
6-22-21	Endocrine and Hematologic Emergencies Immunologic Emergencies Psychiatric and Behavioral	4	Section 6/Chapter 19 Section 6/Chapter 20 Section 6/Chapter 22	Galloway	Limestone
6-24-21	Practical lab w/nausea/vomiting (Zofran administration) Practical lab w/diabetic emergencies (glucometer and oral glucose) Suicide Practical lab w/patient restraint	4		Galloway	Limestone
6-29-21	Toxicology Gynecologic Emergencies	4	Section 6/Chapter 21 Section 6/Chapter 23	Galloway	Limestone
7-1-21	Shock Bleeding/ Trauma Overview Soft-Tissue Injuries	4	Section 5/Chapter 12 Section 7/Chapter 24 Section 7/Chapter 25 Section 7/Chapter 26	Galloway	Limestone
Mid Term Evaluation					

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7-6-21	Face and Neck Injuries Head and Spine Injuries Orthopedic Injuries	4	Section 7/Chapter 27 Section 7/Chapter 28 Section 7/Chapter 31	Galloway	Limestone
7-8-21	Practical lab w/soft tissue injuries Practical lab w Tetracaine/Morgan lens Practical lab w/bleeding control	4		Galloway	Limestone
7-13-21	Chest Injuries Abdominal and Genitourinary Injuries Environmental Injuries	4	Section 7/Chapter 29 Section 7/Chapter 30 Section 7/Chapter 32	Galloway	Limestone
7-15-21	Practical lab w/ spinal injuries (KED and spinal immobilization Practical lab w/ Orthopedic Injuries splinting	4		Galloway	Limestone
7-20-21	Practical lab w allergic reactions (Epi-pen/IM Epi administration) Practical Lab for anything missed or anything needed to be remediated	4		Galloway	Limestone
7-22-21	Obstetrics and Neonatal Care Pediatric Emergencies	4	Section 8/Chapter 33 Section 8/Chapter 34	Galloway	Limestone
7-27-21	Geriatric Emergencies Incident Management	4	Section 8/Chapter 35 Section 9/Chapter 39	Galloway	Limestone
7-29-21	Mass Casualty Incident Management: Modules 1 and 2	6	WVOEMS MCI 1 and 2	Galloway	Limestone
8-3-231	Transport Operations Vehicle Extrication EMS Response to Terrorism Nerve Agent antidote kit	4	Section 9/Chapter 37 Section 9/Chapter 38 Section 9/Chapter 40	Galloway	Limestone
8-5-21	Initial WV EMT Protocols	4	WVOEMS BLS Protocol	Galloway	Limestone
	Final Test				
	Clinical Lab	8	10 patient contacts		On ambulance
tbd	Practical Testing	5			Limestone