

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

Date	Chapter/Topic	Hours	Class Instructor
1-18-22	Registration/ Course Overview 1. EMS Systems 2. Workforce Safety and Wellness 3. Medical, Legal, and Ethical Issues	4	FOWLER/FOWLER/ STANLEY
1-23-22	4. Communications and Documentation 5. Medical Terminology 6. The Human Body	4	FOWLER/FOWLER/ STANLEY
1-25-2022	CPR/AED (Healthcare Provider)	4	FOWLER/FOWLER/ STANLEY
1-30-22	7. Life Span Development 8. Lifting and Moving Patients 9. A Team Approach to Health Care 10. Patient Assessment	4	FOWLER/FOWLER/ STANLEY
2-1-22	Practical lab/lifting and moving	4	FOWLER/FOWLER/ STANLEY
2-6-22	11. Airway Management 12. Principles of Pharmacology 13. Shock	4	FOWLER/FOWLER/ STANLEY
2-8-22	Practical Lab Airway Management (BVM, Combitube/King, Pulse Oximetry)	4	FOWLER/FOWLER/ STANLEY
2-13-22	Practical lab Patient Assessment/ Base line vital signs	4	FOWLER/FOWLER/ STANLEY
2-15-22	Practical Lab Secondary Assessment Medical vital signs Secondary Assessment Trauma vital signs	4	FOWLER/FOWLER/ STANLEY
2-20-22	Practical lab medical assessment/ trauma assessment	4	FOWLER/FOWLER/ STANLEY
2-22-22	Haz Mat Awareness	4	FOWLER/FOWLER/ STANLEY
Students may now schedule clinical component			
2-27-2022	15. Medical Overview 16. Respiratory Emergencies 17. Cardiovascular Emergencies	4	FOWLER/FOWLER/ STANLEY
3-1-22	Practical lab w/ resp emergencies (Dou-nebulizer treatment) and C-PAP	4	FOWLER/FOWLER/ STANLEY
3-6-22	Practical lab w/ 2 leads, ROSC, LVAD cardiovascular emergencies (12 lead EKGs nitroglycerin and aspirin administration)	4	FOWLER/FOWLER/ STANLEY
3-8-22	18. Neurologic Emergencies 19. Gastrointestinal and Urologic Emergencies 20. Endocrine and Hematologic Emergencies	4	FOWLER/FOWLER/ STANLEY
Midterm Exam		4	
3-13-22	21. Allergy and Anaphylaxis 22. Toxicology 23. Behavioral Health Emergencies 24. Gynecologic Emergencies	4	FOWLER/FOWLER/ STANLEY
3-15-22	Practical lab w/nausea/vomiting (Zofran administration/diabetic emergencies glucometer and oral glucose) Suicide Practical lab w/patient restraint allergic reactions (Epi-pen/IM Epi administration)	4	FOWLER/FOWLER/ STANLEY

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3-20-22	25. Trauma Overview 26. Bleeding 27. Soft-Tissue Injuries	4	FOWLER/FOWLER/ STANLEY
3-22-22	Practical lab w/soft tissue injuries Tetracaine/Morgan lens, bleeding control	4	FOWLER/FOWLER/ STANLEY
3-27-22	28. Face and Neck Injuries 29. Head and Spine Injuries 30. Chest Injuries	4	FOWLER/FOWLER/ STANLEY
3-29-22	31. Abdominal and Genitourinary Injuries 32. Orthopedic Injuries	4	FOWLER/FOWLER/ STANLEY
4-3-22	Practical lab w/ spinal injuries (KED and spinal immobilization) Practical lab w/ Orthopedic Injuries splinting	4	FOWLER/FOWLER/ STANLEY
4-5-22	33. Environmental Emergencies 34. Obstetrics and Neonatal Care	4	FOWLER/FOWLER/ STANLEY
4-10-22	Practical Lab/Obstetrics	4	FOWLER/FOWLER/ STANLEY
4-12-22	35. Pediatric Emergencies	4	FOWLER/FOWLER/ STANLEY
4-19-22	36. Geriatric Emergencies 37. Patients With Special Challenges	4	FOWLER/FOWLER/ STANLEY
4-24-22	38. Transport Operations 39. Vehicle Extrication and Special Rescue	4	FOWLER/FOWLER/ STANLEY
4-26-22	40. Incident Management 41. Terrorism Response and Disaster Management	4	FOWLER/FOWLER/ STANLEY
	Final test	4	
5-1-22	MCI 1 and 2	6	FOWLER/FOWLER/ STANLEY
5-3-22	Initial WV EMT Protocols	4	FOWLER/FOWLER/ STANLEY
5-8-22	Practical lab/ Review patient assessment	4	FOWLER/FOWLER/ STANLEY
5-10-22	Practical Lab review skills for testing	4	FOWLER/FOWLER/ STANLEY
	Clinical Lab Patient Assessment	8	
5-17-22	Practical Testing	5	
	FISDAP Assessmnet	3	
	NREMT Test	2	

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Lead Instructor K. Robert Fowler