

BES FREDERICK COUNTY FIRE AND RESCUE DEPARTMENT
ADVANCED EMERGENCY MEDICAL SERVICES ACADEMY # 3 CERTIFICATION COURSE
OCTOBER 2024 – FEBRUARY 2025

DAY	DATE	SUBJECT	LEAD INSTRUCTOR	ASSISTING INSTRUCTORS
		Pre-test for course enrollment		
Wednesday	October 16, 2024	Course Overview and Skills / Clinical Documentation Classroom		
Monday	October 21, 2024	Emergency Medical Services Classroom Transportation Operations Classroom Workforce Safety and Wellness Classroom		
Wednesday	October 23, 2024	Medical, Legal and Ethical Issues Classroom Communication and Documentation Classroom		
Monday	October 28, 2024	Human Anatomy and Physiology Classroom		
Wednesday	October 30, 2024	Human Anatomy and Physiology Classroom / Practical Life Span Development		
Monday	November 4, 2024	Principles of Pharmacology, Vascular Access Classroom		
Wednesday	November 6, 2024	Principles of Pharmacology, Vascular Access, Medication Administration and Formulary Classroom		
Saturday	November 9, 2024	Principles of Pharmacology, Vascular Access, Medication Administration and Formulary Practical		
<i>Begin IV/Medication Skills Precepting / ER Rotations</i>				
Wednesday	November 13, 2024	Airway Management Classroom / Practical		
Monday	November 18, 2024	Patient Assessment Classroom		
Wednesday	November 20, 2024	Patient Assessment Classroom / Practical		
Saturday	November 23, 2024	Patient Assessment Practical		
Monday	November 25, 2024	Shock Management Classroom		
Monday	December 2, 2024	Medical Overview Classroom Respiratory Emergencies Classroom		
Wednesday	December 4, 2024	Cardiovascular Emergencies Classroom		
Saturday	December 7, 2024	Medical Patient Assessment and Treatment, B.C.L.S. Resuscitation Practical		

All Evening Classes Begin at 1830 Hours

All Weekend Classes Begin at 0830 Hours

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DAY	DATE	SUBJECT	LEAD INSTRUCTOR	ASSISTING INSTRUCTORS
		<i>Begin Medical Assessment Precepting / ER Rotations</i>		
Wednesday	December 11, 2024	Neurological Emergencies Classroom		
Saturday	December 14, 2024	Medical Patient Assessment and Treatment Practical		
Monday	December 16, 2024	Immunological Emergencies Classroom		
Wednesday	December 18, 2024	Endocrine and Hematological Emergencies Classroom		
Saturday	December 21, 2024	Medical Patient Assessment and Treatment Practical		
Monday	January 6, 2025	Gastrointestinal and Urological Emergencies, Genitourinary and Renal Emergencies Classroom		
Wednesday	January 8, 2025	Toxicology and Psychiatric Emergencies Classroom		
Saturday	January 11, 2025	Medical Patient Assessment and Treatment Practical		
Monday	January 13, 2025	Gynecological, Obstetrics and Neonatal Care Emergencies Classroom		
Wednesday	January 15, 2025	Competencies Practical		
Saturday	January 25, 2025	Medical Patient Assessment and Treatment Practical		
Monday	January 27, 2025	Trauma Overview Classroom Bleeding and Soft Tissue Injuries Classroom		
Wednesday	January 29, 2025	Bleeding and Soft Tissue Injuries Classroom / Practical		
Saturday	February 1, 2025	Trauma Patient Assessment and Treatment Practical		
		<i>Begin Trauma Assessment Precepting / ER Rotations</i>		
Monday	February 3, 2025	Orthopaedic Injuries Classroom / Practical		
Saturday	February 8, 2025	Trauma Patient Assessment and Treatment Practical		
Monday	February 10, 2025	Environmental Emergencies Classroom		
Saturday	February 15, 2025	Trauma Patient Assessment and Treatment Practical		
Monday	February 24, 2025	Class Review		
Wednesday	February 26, 2025	Local AEMT Final Cognitive Examination		