

**FREDERICK COUNTY/WINCHESTER FIRE AND RESCUE DEPARTMENTS**  
**BASIC EMERGENCY MEDICAL SERVICES ACADEMY # 17 CERTIFICATION COURSE**  
**SEPTEMBER 2024 – APRIL 2025**

DAY	DATE	LOCATION	SUBJECT	LEAD INSTRUCTOR	ASSISTING INSTRUCTORS
Saturday	September 21, 2024	ANNEX	Basic Life Support C.P.R. Certification (5 Hours)		
Tuesday	September 24, 2024	ANNEX	Course Paperwork/Distribution Of Course Materials (2 Hours) Competency and Clinical Rotations Documentation Training (2 Hours)		
Thursday	September 26, 2024	ANNEX	Frederick County Personal Accountability System (2 Hours) Emergency Incident Rehabilitation Course (2 Hours)		
Tuesday	October 1, 2024	ANNEX	EMS Systems (1 Hour) Transportation Operations (2 Hours)		
Thursday	October 3, 2024	ANNEX	Communication and Documentation Classroom (3 Hours) Medical Terminology Classroom (1 Hour)		
Tuesday	October 8, 2024	ANNEX	Human Anatomy and Physiology Classroom (4 Hours)		
Thursday	October 10, 2024	ANNEX	Human Anatomy and Physiology Classroom / Practical (3 Hours) Life Span Development (1 Hour)		
<b>Monday</b>	<b>October 14, 2024</b>		<b>County Holiday – Columbus Day</b>		
Saturday	October 12, 2024	WFCRTC	Lifting and Moving Classroom / Practical (8 Hours)		
Tuesday	October 15, 2024	ANNEX	Medical, Legal and Ethical Issues of EMS (4 Hours)		
Thursday	October 17, 2024	ANNEX	Workforce Safety and Wellness Classroom (4 Hours)		
Tuesday	October 22, 2024	ANNEX	Airway Management Classroom / Practical (4 Hours)		
Saturday	October 26, 2024	WFCRTC	Module Examination (EMS Operations, Airway) Lifting and Moving Practical Testing (2 Hours) Airway Management Practical Testing (2 Hours)		
Tuesday	October 29, 2024	ANNEX	Patient Assessment – Station to Scene Classroom (2 Hours) Patient Assessment – Primary Assessment Classroom (2 Hours)		
Saturday	November 2, 2024	ANNEX	Patient Assessment – Primary Assessment Practical (2 Hours) Patient Assessment – Vital Signs Assessment (2 Hours)		
<b>Tuesday</b>	<b>November 5, 2024</b>		<b>County Holiday – Election Day</b>		
Thursday	November 7, 2024	ANNEX	Patient Assessment – Medical and Trauma Assessment Practical (4 Hours)		
Saturday	November 9, 2024	ANNEX	Module Examination (Patient Assessment) (2 Hours) Basic Life Support Testing (2 Hours)		

*All Evening Classes Begin at 1830 Hours*

*All Weekend Classes Begin at 0830 Hours*

**PAGE #2 – BASIC EMERGENCY MEDICAL SERVICES ACADEMY # 17 CERTIFICATION COURSE**

DAY	DATE	LOCATION	SUBJECT	LEAD INSTRUCTOR	ASSISTING INSTRUCTORS
			Patient Assessment – Medical Assessment Testing (2 Hours) Patients with Special Challenges Classroom / Practical (2 Hours)		
<b>CLINICAL TRAINING BEGINS</b>					
<b>Monday</b>	<b>November 11, 2024</b>		<b>County Holiday – Veteran’s Day</b>		
Thursday	November 14, 2024	ANNEX	Shock Management Classroom (4 Hours)		
Tuesday	November 19, 2024	ANNEX	Principles of Pharmacology Classroom / Practical (4 Hours)		
Saturday	November 23, 2024	ANNEX	Imagetrend® Reporting Software Training (2 Hours) Patient Assessment – Trauma Assessment Testing (4 Hours) Communication and Documentation Testing (2 Hours)		
<b>Thursday</b>	<b>November 25, 2024</b>		<b>County Holiday – Thanksgiving Day</b>		
Tuesday	December 3, 2024	ANNEX	Medical Emergencies Overview (1 Hour) Respiratory Emergencies Classroom (3 Hours)		
Thursday	December 5, 2024	ANNEX	Cardiovascular Emergencies Classroom (4 Hours)		
Saturday	December 7, 2024	ANNEX	Respiratory and Cardiovascular Emergencies Patient Assessment and Treatment (8 Hours)		
Tuesday	December 10, 2024	ANNEX	CPR and LUCAS Skills Testing (2 Hours) Airway Management Testing (2 Hours)		
Thursday	December 12, 2024	ANNEX	Neurological Emergencies Classroom (4 Hours)		
Saturday	December 14, 2024	ANNEX	Module Examination (Cardiovascular and Resuscitation) A Team Approach to Healthcare Classroom / Practical (2 Hour) Medical Patient Assessment and Treatment Practical (6 Hours)		
Tuesday	December 17, 2024	ANNEX	Allergy and Anaphylaxis Classroom (4 Hours)		
Thursday	December 19, 2024	ANNEX	Endocrine and Hematological Emergencies Classroom (4 Hours)		
Saturday	December 21, 2024	ANNEX	Medical Patient Assessment and Treatment Practical (8 Hours)		
<b>CLINICALS # 1 – 2 REQUIRED COMPLETED BY ABOVE DATE</b>					
<b>December 24, 2024 – Saturday, January 4, 2025</b>			<b>Christmas / New Year’s Break</b>		
Tuesday	January 7, 2025	ANNEX	Gastrointestinal and Urological Emergencies Classroom (4 Hours)		
Thursday	January 9, 2025	ANNEX	Psychiatric and Toxicological Emergencies Classroom (4 Hours)		
Saturday	January 11, 2025	ANNEX	Medical Patient Assessment and Treatment Practical (8 Hours)		
Tuesday	January 14, 2025	ANNEX	Gynecological Emergencies Classroom (1 Hour) Obstetrical Emergencies Classroom / Practical (3 Hours)		
Thursday	January 16, 2025	ANNEX	Competencies Practical (4 Hours)		
<b>Monday</b>	<b>January 20, 2025</b>		<b>County Holiday – Martin Luther King Jr. Day</b>		

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**PAGE #3 – BASIC EMERGENCY MEDICAL SERVICES ACADEMY # 17 CERTIFICATION COURSE**

DAY	DATE	LOCATION	SUBJECT	LEAD INSTRUCTOR	ASSISTING INSTRUCTORS
Thursday	January 23, 2025	ANNEX	Competencies Practical (4 Hours)		
Saturday	January 25, 2025	ANNEX	Medical Patient Assessment and Treatment Practical (8 Hours)		
Tuesday	January 28, 2025	ANNEX	Trauma Overview Classroom (2 Hours) Bleeding and Soft-Tissue Injuries Classroom (2 Hours)		
Saturday	February 1, 2025	ANNEX	Bleeding and Soft-Tissue Injuries Classroom / Practical (4 Hours) Trauma Patient Assessment and Treatment Practical (4 Hours)		
Tuesday	February 4, 2025	ANNEX	Face and Neck Injuries Classroom / Practical (2 Hours) Head and Spine Injuries Classroom / Practical (2 Hours)		
Thursday	February 6, 2025	STATION 21	Head and Spine Injuries Practical (2 Hours) Vehicle Extrication Assessment and Tool Selection (2 Hours)		
Tuesday	February 11, 2025	ANNEX	Competencies Practical (4 Hours)		
Thursday	February 13, 2025	ANNEX	Chest, Abdominal and Genitourinary Injuries Classroom (4 Hours)		
Saturday	February 15, 2025	ANNEX	Trauma Patient Assessment and Treatment Practical (8 Hours)		
<b>CLINICALS # 3 – 6 REQUIRED COMPLETED BY ABOVE DATE</b>					
<b>Monday</b>	<b>February 17, 2025</b>		<b>County Holiday – President’s Day</b>		
Tuesday	February 18, 2025	ANNEX	Orthopaedic Emergencies Classroom / Practical – Upper Extremities (4 Hours)		
Thursday	February 20, 2025	ANNEX	Orthopaedic Emergencies Classroom / Practical – Lower Extremities (4 Hours)		
Saturday	February 22, 2025	ANNEX	Trauma Patient Assessment and Treatment Practical (8 Hours)		
Tuesday	February 25, 2025	ANNEX	Environmental Emergencies Classroom (3 Hours)		
Thursday	February 27, 2025	ANNEX	Terrorism Response and Disaster Management Classroom (2 Hours) Virginia Mass Casualty Incident Management Level I Classroom (2 Hours)		
Saturday	March 1, 2025	ANNEX	Virginia Mass Casualty Incident management Level I Practical (2 Hours) Trauma Patient Assessment and Treatment Practical (6 Hours)		
Tuesday	March 4, 2025	ANNEX	Vehicle Extrication Classroom (4 Hours)		
Thursday	March 6, 2025	ANNEX	Competencies Practical (4 Hours)		
Saturday	March 8, 2025	FCPSB	Medical Patient Assessment and Treatment Testing (8 Hours)		
Sunday	March 9, 2025	FCPSB	Trauma Patient Assessment and Treatment Testing (8 Hours)		

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**PAGE #4 – BASIC EMERGENCY MEDICAL SERVICES ACADEMY # 17 CERTIFICATION COURSE**

DAY	DATE	LOCATION	SUBJECT	LEAD INSTRUCTOR	ASSISTING INSTRUCTORS
Tuesday	March 11, 2025	ANNEX	Class Review (4 Hours)		
<b>CLINICALS # 7 – 10 REQUIRED COMPLETED BY ABOVE DATE</b>					
Thursday	March 13, 2025	ANNEX	Local EMT Cognitive Test (4 Hours)		
Saturday	March 15, 2025?	BRCTC	National Registry Cognitive Testing (4 Hours)		
Thursday	April 3, 2025	ANNEX	Lord Fairfax EMS Council Pre – Hospital Patient Care Protocols Course (4 Hours) EMS Training Equipment Rehabilitation (1 Hour)		
Thursday	April 17, 2025	Millbrook H.S.	Graduation Ceremony	Training Division Staff Members	

**Location Abbreviations:**

ANNEX – Training Division Annex (860 Smithfield Avenue Winchester VA 22601)

WFCRTC – Winchester/ Frederick County Regional Training Center (1716 Woodstock Lane Winchester VA 22602)

STATION 21 – Millwood Station Fire and Rescue (250 Costello Drive Winchester VA 22602)

FCPSB – Frederick County Public Safety Building (1080 Coverstone Drive Winchester VA 22602)