

**FREDERICK COUNTY/WINCHESTER FIRE AND RESCUE DEPARTMENTS**  
**BASIC EMERGENCY MEDICAL SERVICES ACADEMY # 15 CERTIFICATION COURSE**  
**SEPTEMBER 2022 – MARCH 2023**

<u>DAY</u>	<u>DATE</u>	<u>LOCATION</u>	<u>SUBJECT</u>	<u>LEAD INSTRUCTOR</u>	<u>ADJUNCT FACULTY</u>
Saturday	September 10, 2022	ANNEX	Basic Life Support C.P.R. Certification (5 Hours)		
Tuesday	September 13, 2022	ANNEX	Course Paperwork/Distribution Of Course Materials (2 Hours) Competency and Clinical Rotations Documentation Training (2 Hours)		
Thursday	September 15, 2022	ANNEX	Frederick County Personal Accountability System (2 Hours) Emergency Incident Rehabilitation Course (2 Hours)		
Tuesday	September 20, 2022	ANNEX	EMS Systems (2 Hours) Transportation Operations (2 Hours)		
Thursday	September 22, 2022	ANNEX	Communication and Documentation Classroom (3 Hours) Medical Terminology Classroom (1 Hour)		
Tuesday	September 27, 2022	ANNEX	Human Anatomy and Physiology Classroom (4 Hours)		
Thursday	September 29, 2022	ANNEX	Human Anatomy and Physiology Classroom / Practical (3 Hours) Life Span Development (1 Hour)		
Saturday	October 1, 2022	WFCRTC	Lifting and Moving Classroom / Practical (8 Hours)		
Thursday	October 6, 2022	ANNEX	Medical, Legal and Ethical Issues of EMS (4 Hours)		
Tuesday	October 11, 2022	ANNEX	Workforce Safety and Wellness Classroom (4 Hours)		
Thursday	October 13, 2022	ANNEX	Airway Management Classroom / Practical (4 Hours)		
Saturday	October 15, 2022	WFCRTC	Module Examination (EMS Operations, Airway) Lifting and Moving Practical (2 Hours) Airway Management Practica (2 Hours)		
Tuesday	October 18, 2022	ANNEX	Patient Assessment – Station to Scene Classroom (2 Hours) Patient Assessment – Primary Assessment Classroom (2 Hours)		
Thursday	October 20, 2022	ANNEX	Patient Assessment – Primary Assessment Practical (2 Hours) Patient Assessment – Vital Signs Assessment (2 Hours)		
Tuesday	October 25, 2022	ANNEX	Patient Assessment – Medical Assessment Practical (4 Hours)		
Thursday	October 27, 2022	ANNEX	Patient Assessment – Trauma Assessment Practical (4 Hours)		

*All Evening Classes Begin at 1830 Hours*

*All Weekend Classes Begin at 0830 Hours*

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Saturday	October 29, 2022	ANNEX	Module Examination (Patient Assessment) (2 Hours) Basic Life Support Testing (2 Hours) Patient Assessment – Medical Assessment Testing (2 Hours) Patients with Special Challenges Classroom / Practical (2 Hours)		
<b>Clinical Precepting Begin</b>					
Thursday	November 3, 2022	ANNEX	Shock Management Classroom (4 Hours)		
Thursday	November 10, 2022	ANNEX	Principles of Pharmacology Classroom / Practical (4 Hours)		
Saturday	November 12, 2022	ANNEX	Imagetrend® Reporting Software Training (2 Hours) Patient Assessment – Trauma Assessment Testing (4 Hours) Communication and Documentation Testing (2 Hours)		
Tuesday	November 15, 2022	ANNEX	Medical Emergencies Overview (1 Hour) Respiratory Emergencies Classroom (3 Hours)		
Thursday	November 17, 2022	ANNEX	Cardiovascular Emergencies Classroom (4 Hours)		
Saturday	November 19, 2022	ANNEX	Module Examination (Cardiovascular and Resuscitation) A Team Approach to Healthcare Classroom (1 Hour) CPR and LUCAS Skills Testing (2 Hours) Airway Management Testing (2 Hours) Respiratory and Cardiovascular Emergencies Patient Assessment and Treatment (3 Hours)		
<b>County Holiday (Thanksgiving Break – November 20 – December 1)</b>					
<b>Clinical # 1 and # 2 Due</b>					
Thursday	December 1, 2022	ANNEX	Neurological Emergencies Classroom (4 Hours)		
Tuesday	December 6, 2022	ANNEX	Allergy and Anaphylaxis Classroom (4 Hours)		
Thursday	December 8, 2022	ANNEX	Endocrine and Hematological Emergencies Classroom (4 Hours)		
Tuesday	December 13, 2022	ANNEX	Gastrointestinal and Urological Emergencies Classroom (4 Hours)		
Thursday	December 15, 2022	ANNEX	Psychiatric and Toxicological Emergencies Classroom (4 Hours)		
Tuesday	December 20, 2022	ANNEX	Gynecological Emergencies Classroom (1 Hour) Obstetrical Emergencies Classroom / Practical (3 Hours)		
<b>County Holiday (Christmas Break – December 21 – January 7)</b>					
<b>Clinical # 3 and # 4 Due</b>					
Saturday	January 7, 2023	ANNEX	Module Examination (Medical Emergencies, Obstetrics) (1 Hour) Medical Emergencies Assessment and Treatment Practical (7 Hours)		
Tuesday	January 10, 2023	ANNEX	Competencies Practical # 1 (4 Hours)		
Thursday	January 12, 2023	ANNEX	Trauma Overview Classroom (2 Hours)		

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<u>DAY</u>	<u>DATE</u>	<u>LOCATION</u>	<u>SUBJECT</u>	<u>LEAD INSTRUCTOR</u>	<u>ADJUNCT FACULTY</u>
			Bleeding and Soft-Tissue Injuries Classroom (2 Hours)		
Saturday	January 14, 2023	ANNEX	Bleeding and Soft-Tissue Injuries Classroom / Practical (4 Hours) Trauma Patient Assessment and Treatment Practical (4 Hours)		
Thursday	January 19, 2023	ANNEX	Face and Neck Injuries Classroom / Practical (2 Hours) Head and Spine Injuries Classroom / Practical (2 Hours)		
Tuesday	January 24, 2023	Fire Station # 21	Head and Spine Injuries Practical (2 Hours) Vehicle Extrication Assessment and Tool Selection (2 Hours)		
Thursday	January 26, 2023	ANNEX	Vehicle Extrication Classroom (4 Hours)		
Tuesday	January 31, 2023	ANNEX	Competencies Practical # 2 (4 Hours)		
<b>Clinical # 5 and # 6 Due</b>					
Thursday	February 2, 2023	ANNEX	Chest, Abdominal and Genitourinary Injuries Classroom (4 Hours)		
Saturday	February 4, 2023	ANNEX	Trauma Patient Assessment and Treatment Practical (8 Hours)		
Tuesday	February 7, 2023	ANNEX	Orthopaedic Emergencies Classroom / Practical – Upper Extremities (4 Hours)		
Thursday	February 9, 2023	ANNEX	Orthopaedic Emergencies Classroom / Practical – Lower Extremities (4 Hours)		
Saturday	February 11, 2023	ANNEX	Trauma Patient Assessment and Treatment Practical (8 Hours)		
Thursday	February 16, 2023	ANNEX	Environmental Emergencies Classroom (3 Hours)		
Saturday	February 18, 2023	ANNEX	Trauma Patient Assessment and Treatment Practical (8 Hours)		
Tuesday	February 21, 2023	ANNEX	Pediatric Emergencies Classroom / Practical (4 Hours)		
Thursday	February 23, 2023	ANNEX	Pediatric Emergencies Classroom / Practical (4 Hours)		
Tuesday	February 28, 2023	ANNEX	Geriatric Emergencies Classroom / Practical (4 Hours)		
<b>Clinical # 7 and # 8 Due</b>					
Thursday	March 2, 2023	ANNEX	Geriatric Emergencies Classroom / Practical (4 Hours)		
Saturday	March 4, 2023	ANNEX	Patient Assessment and Treatment Practical		
Tuesday	March 7, 2023	ANNEX	Terrorism Response and Disaster Management Classroom (2 Hours) Virginia Mass Casualty Incident Management Level I Classroom (2 Hours)		
Thursday	March 9, 2023	ANNEX	Virginia Mass Casualty Incident Management Level I Practical (4 Hours)		
Saturday	March 11, 2023	FCPSB	Medical Patient Assessment and Treatment Testing (8 Hours)		

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Sunday	March 12, 2023	FCPSB	Trauma Patient Assessment and Treatment Testing (8 Hours)		
Tuesday	March 14, 2023	ANNEX	Class Review (4 Hours)		
			<b><i>Clinical # 9 and # 10 Due</i></b>		
Thursday	March 16, 2023	ANNEX	Local EMT Cognitive Test (4 Hours)		
Saturday	March 18, 2023	BRCTC	National Registry Cognitive Testing (4 Hours)		
Tuesday	March 28, 2023	ANNEX	Lord Fairfax EMS Council Pre – Hospital Patient Care Protocols Course (4 Hours) EMS Training Equipment Rehabilitation (1 Hour)		
Thursday	March 30, 2023	Millbrook H.S.	Graduation Ceremony		

**Student Requirements:**

- Students are required to complete one hundred percent (100%) of the course! The number of missed class sessions and make-up requirements are outlined in the Student Rules and Regulations.

**Location Abbreviations:**

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

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

Fire 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)

BRCTC – Blue Ridge Community and Technical College (13650 Apple Harvest Drive Martinsburg WV 25403)

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