

**FREDERICK COUNTY / WINCHESTER FIRE AND RESCUE DEPARTMENTS**  
**BASIC EMERGENCY MEDICAL SERVICES ACADEMY # 10 CERTIFICATION COURSE**  
**AUGUST 2017 – APRIL 2018**

<u>DAY</u>	<u>DATE</u>	<u>LOCATION</u>	<u>SUBJECT</u>	<u>LEAD INSTRUCTOR</u>	<u>ADJUNCT FACULTY</u>
WEDNESDAY	AUGUST 23, 2017	FREDERICK COUNTY PUBLIC SAFETY BUILDING (FCPSB)	COURSE PAPERWORK/DISTRIBUTION OF COURSE MATERIALS (4 HOURS) A.A.O.S. CHAPTER 13(PAGES 512 – 558)		
SATURDAY	AUGUST 26, 2017	FCPSB	AMERICAN HEART ASSOCIATION HEALTHCARE PROVIDER C.P.R. CERTIFICATION COMPETENCY AND CLINICAL ROTATIONS DOCUMENTATION TRAINING (2 HOURS) READING ASSIGNMENT: REVIEW PERSONNEL ACCOUNTABILITY SYSTEM HANDOUT & READ A.A.O.S. CHAPTER 1 (PAGES 4 - 33), READ CHAPTER 37 (PAGES 1350 - 1387)		
MONDAY	AUGUST 28, 2017	FCPSB	PERSONNEL ACCOUNTABILITY SYSTEM CLASSROOM (1 HOUR) EMERGENCY MEDICAL SYSTEMS CLASSROOM (1 HOUR) TRANSPORTATION OPERATIONS (2 HOURS) READ EMERGENCY INCIDENT REHABILITATION OPERATIONS INSERT, A.A.O.S. CHAPTER 4 (PAGES 112- 151)		
WEDNESDAY	AUGUST 30, 2017	FCPSB	EMERGENCY INCIDENT REHABILITATION OPERATIONS CLASSROOM (1 HOUR) COMMUNICATIONS AND DOCUMENTATION CLASSROOM PRACTICAL (2 HOURS) READ N.I.M.S. BASIC ICS FOR THE FIRE SERVICE MANUAL, A.A.O.S. CHAPTER 39 (PAGES 1410 – 1449), CHAPTER 3 (PAGES 84 - 111), VIRGINIA DURABLE DO NOT RESUSCITATE MANUAL		
WEDNESDAY	SEPTEMBER 6, 2017	FCPSB	INTRODUCTION TO THE NATIONAL INCIDENT MANAGEMENT SYSTEM (1 HOUR) MEDICAL, LEGAL AND ETHICAL ISSUES CLASSROOM (2 HOURS) VIRGINIA DURABLE DO NOT RESUSCITATE (D.D.N.R.) CLASSROOM (1 HOUR) READ A.A.O.S. CHAPTER 5 (PAGES 152 – 177), CHAPTER 6 (PAGES 178 - 239)		
MONDAY	SEPTEMBER 11, 2017	FCPSB	MEDICAL TERMINOLOGY (1 HOUR) ANATOMY AND PHYSIOLOGY CLASSROOM (3 HOURS) READ A.A.O.S. CHAPTER 7 (PAGES 240 – 259)		
WEDNESDAY	SEPTEMBER 13, 2017	FCPSB	ANATOMY AND PHYSIOLOGY CLASSROOM ( 3 HOURS) LIFE SPAN DEVELOPMENT (1 HOUR) REVIEW BASIC FIREFIGHTING ORIENTATION HANDOUT		
MONDAY	SEPTEMBER 18, 2017	FCPSB	LIFTING AND MOVING CLASSROOM AND PRACTICAL (2 HOURS) PATIENTS WITH SPECIAL CHALLENGES (2 HOURS) READ A.A.O.S. CHAPTER 11 (PAGES 454 – 483)		
WEDNESDAY	SEPTEMBER 20, 2017	FCPSB	CELEBRATION OF LEARNING # 1 (CHAPTERS 1, 2, 3, 4, 5, 6, 7, AND 36) PRINCIPLES OF PHARMACOLOGY CLASSROOM / PRACTICAL (2 HOURS) READ A.A.O.S. CHAPTER 9 (PAGES 312 – 383)		
MONDAY	SEPTEMBER 25, 2017	FCPSB	PATIENT ASSESSMENT PART I CLASSROOM (4 HOURS)		
WEDNESDAY	SEPTEMBER 27, 2017	FCPSB	PATIENT ASSESSMENT MEDICAL AND TRAUMA PATIENT CLASSROOM/ PRACTICAL (4 HOURS) READ A.A.O.S. CHAPTER 41 (PAGES 1488 – 1511)		
SATURDAY	SEPTEMBER 30, 2017	FCPSB	A TEAM APPROACH TO HEALTH CARE / ALS ASSIST CLASSROOM / PRACTICAL (2 HOURS) PATIENT ASSESSMENT – MEDICAL AND TRAUMA PATIENT PRACTICAL (6 HOURS) READ A.A.O.S. CHAPTER 2 (PAGES 34 –83)		

*All Evening Classes Begin at 1830 Hours*

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**PAGE #2 – BASIC EMERGENCY MEDICAL SERVICES ACADEMY # 10 CERTIFICATION COURSE**

<u>DAY</u>	<u>DATE</u>	<u>LOCATION</u>	<u>SUBJECT</u>	<u>LEAD INSTRUCTOR</u>	<u>ADJUNCT FACULTY</u>
<b>CLINICAL TRAINING STARTS</b>					
MONDAY	OCTOBER 2, 2017	FCPSB	WORKFORCE SAFETY AND WELLNESS (2 HOUR) INFECTION CONTROL POLICIES AND PROCEDURES CLASSROOM (2 HOURS) READ A.A.O.S. CHAPTER 10 (PAGES 38 6- 451)		
WEDNESDAY	OCTOBER 4, 2017	FCPSB	AIRWAY MANAGEMENT CLASSROOM / PRACTICAL(4 HOURS)		
WEDNESDAY	OCTOBER 11, 2017	TRAINING CENTER	AIRWAY MANAGEMENT PRACTICAL (2 HOURS) LIFTING AND MOVING PRACTICAL (2 HOURS) READ A.A.O.S. CHAPTER 12 (PAGES 486 – 511)		
MONDAY	OCTOBER 16, 2017	FCPSB	CELEBRATION OF LEARNING #2 (CHAPTERS 8, 9) SHOCK CLASSROOM (2 HOURS) READ A.A.O.S. CHAPTER 14 (PAGES 560 – 583), CHAPTER 15 (PAGES 584 – 627)		
WEDNESDAY	OCTOBER 18, 2017	FCPSB	MEDICAL EMERGENCIES OVERVIEW CLASSROOM (1 HOUR) RESPIRATORY EMERGENCIES CLASSROOM (3 HOURS) READ A.A.O.S. CHAPTER 16 (PAGES 628 – 673)		
MONDAY	OCTOBER 23, 2017	FCPSB	CARDIOVASCULAR EMERGENCIES CLASSROOM (3 HOURS)		
WEDNESDAY	OCTOBER 25, 2017	FCPSB	RESPIRATORY AND CARDIOVASCULAR EMERGENCIES PATIENT ASSESSMENT AND TREATMENT (4 HOURS) READ A.A.O.S. CHAPTER 17 (PAGES 674 – 703), CHAPTER 18 (PAGES 704 – 725)		
MONDAY	OCTOBER 30, 2017	FCPSB	NEUROLOGICAL EMERGENCIES CLASSROOM (2 HOURS) GASTROINTESTINAL AND UROLOGIC EMERGENCIES CLASSROOM (2 HOURS) READ A.A.O.S. CHAPTER 19 (PAGES 726 – 751), CHAPTER 20 (PAGES 752 – 769)		
<b>DEADLINE – 1ST AND 2ND CLINICAL</b>					
WEDNESDAY	NOVEMBER 1, 2017	FCPSB	ENDOCRINE AND HEMATOLOGIC EMERGENCIES (2 HOURS) IMMUNOLOGIC EMERGENCIES (2 HOURS)		
SATURDAY	NOVEMBER 4, 2017	FCPSB	MEDICATION ADMINISTRATION PRACTICAL (2 HOURS) B.C.L.S. RESUSCITATION PRACTICAL (1 HOUR) MEDICAL EMERGENCIES PATIENT ASSESSMENT AND TREATMENT (5 HOURS) READ A.A.O.S. CHAPTER 21 (PAGES 770 – 801), CHAPTER 22 (PAGES 802 – 827)		
MONDAY	NOVEMBER 6, 2017	FCPSB	TOXICOLOGY CLASSROOM (2 HOURS) PSYCHIATRIC EMERGENCIES CLASSROOM (2 HOURS) READ A.A.O.S. CHAPTER 23 (PAGES 828 – 843)		
WEDNESDAY	NOVEMBER 8, 2017	FCPSB	GYNECOLOGIC EMERGENCIES CLASSROOM (2 HOURS)		
SATURDAY	NOVEMBER 11, 2017	FCPSB	CELEBRATION OF LEARNING #3 (CHAPTERS 10 THROUGH 21) MEDICAL EMERGENCIES ASSESSMENT AND TREATMENT PRACTICAL (8 HOURS) READ A.A.O.S. CHAPTER 24 (PAGES 846 – 877), CHAPTER 25 (PAGES 878 – 903)		
MONDAY	NOVEMBER 13, 2017	FCPSB	TRAUMA OVERVIEW CLASSROOM (1 HOUR) BLEEDING CLASSROOM (2 HOURS) READ A.A.O.S. CHAPTER 26 (PAGES 904 – 945) , CHAPTER 27 (PAGES 946 – 979)		
WEDNESDAY	NOVEMBER 15, 2017	FCPSB	SOFT-TISSUE INJURIES CLASSROOM / PRACTICAL (2 HOURS)		

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**PAGE #3 – BASIC EMERGENCY MEDICAL SERVICES ACADEMY # 10 CERTIFICATION COURSE**

<u>DAY</u>	<u>DATE</u>	<u>LOCATION</u>	<u>SUBJECT</u>	<u>LEAD INSTRUCTOR</u>	<u>ADJUNCT FACULTY</u>
			FACE AND NECK INJURIES CLASSROOM / PRACTICAL (2 HOURS) READ A.A.O.S. CHAPTER 28 (PAGES 980 – 1029), CHAPTER 38 (PAGES 1388 – 1409)		
MONDAY	NOVEMBER 27, 2017	FCPSB	HEAD AND SPINE INJURIES CLASSROOM (2 HOURS) VEHICLE EXTRICATION CLASSROOM (2 HOURS)		
WEDNESDAY	NOVEMBER 29, 2017	FIRE STATION # 21 MILLWOOD STATION	HEAD AND SPINE INJURIES PRACTICAL (2 HOURS) VEHICLE EXTRICATION ASSESSMENT AND TOOL SELECTION (2 HOURS)		
DEADLINE – 3RD AND 4TH CLINICAL					
SATURDAY	DECEMBER 2, 2017	FCPSB	TRAUMA ASSESSMENT PATIENT ASSESSMENT AND TREATMENT (8 HOURS) READ A.A.O.S. CHAPTER 29 (PAGES 1030 – 1055), CHAPTER 30 (PAGES 1056 – 1085)		
MONDAY	DECEMBER 4, 2017	FCPSB	CHEST INJURIES CLASSROOM (2 HOURS) ABDOMEN AND GENITOURINARY INJURIES CLASSROOM (2 HOURS) READ A.A.O.S. CHAPTER 31 (PAGES 1086 – 1139)		
WEDNESDAY	DECEMBER 6, 2017	FCPSB	ORTHOPAEDIC EMERGENCIES CLASSROOM (4 HOURS)		
MONDAY	DECEMBER 11, 2017	FCPSB	ORTHOPAEDIC EMERGENCIES CLASSROOM / PRACTICAL (4 HOURS) READ A.A.O.S. CHAPTER 32 (PAGES 1140 – 1179)		
WEDNESDAY	DECEMBER 13, 2017	FCPSB	ENVIRONMENTAL EMERGENCIES CLASSROOM (3 HOURS)		
SATURDAY	DECEMBER 16, 2017	FCPSB	TRAUMA EMERGENCIES ASSESSMENT AND PRACTICAL (5 HOURS)		
MONDAY	DECEMBER 18, 2017	FCPSB	CELEBRATION OF LEARNING #4 (CHAPTERS 22 THROUGH 28) COMPETENCY PRACTICAL (4 HOURS) READ A.A.O.S. CHAPTER 33 (PAGES 1182 – 1215)		
WEDNESDAY	DECEMBER 20, 2017	FCPSB	OBSTETRICS AND NEONATAL CARE CLASSROOM / PRACTICAL (2 HOURS) COMPETENCY PRACTICAL (2 HOURS) READ MASS CASUALTY INCIDENT MANAGEMENT LEVEL I COURSE		
DEADLINE – 5TH AND 6TH CLINICAL					
WEDNESDAY	JANUARY 3, 2018	FCPSB	MASS CASUALTY INCIDENT MANAGEMENT LEVEL I COURSE (4 HOURS) READ A.A.O.S. CHAPTER 34 (PAGES 1216 – 1281)		
SATURDAY	JANUARY 6, 2018	SHENANDOAH CO.	EMERGENCY INCIDENT REHABILITATION		
MONDAY	JANUARY 8, 2018	FCPSB	PEDIATRIC EMERGENCIES CLASSROOM (4 HOURS)		
WEDNESDAY	JANUARY 10, 2018	FCPSB	PEDIATRIC EMERGENCIES PRACTICAL (4 HOURS)		
WEDNESDAY	JANUARY 17, 2018	FCPSB	PRACTICAL SESSION (4 HOURS) READ A.A.O.S. CHAPTER 35 (PAGES 1282 – 1321)		
MONDAY	JANUARY 22, 2018	FCPSB	GERIATRIC EMERGENCIES CLASSROOM (4 HOURS)		
WEDNESDAY	JANUARY 24, 2018	FCPSB	GERIATRIC EMERGENCIES PRACTICAL (4 HOURS)		
MONDAY	JANUARY 29, 2018	FCPSB	PRACTICAL SESSION (4 HOURS)		
DEADLINE – 7TH AND 8TH CLINICAL					
WEDNESDAY	JANUARY 31, 2018	FCPSB	PRACTICAL SESSION (4 HOURS) READ A.A.O.S. CHAPTER 40 (PAGES 1450 – 1485)		
MONDAY	FEBRUARY 5, 2018	FCPSB	TERRORISM AWARENESS CLASSROOM.		

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**PAGE #4 – BASIC EMERGENCY MEDICAL SERVICES ACADEMY # 10 CERTIFICATION COURSE**

<b>DAY</b>	<b>DATE</b>	<b>LOCATION</b>	<b>SUBJECT</b>	<b>LEAD INSTRUCTOR</b>	<b>ADJUNCT FACULTY</b>
WEDNESDAY	FEBRUARY 7, 2018	FCPSB	PRACTICAL SESSION (4 HOURS)		
MONDAY	FEBRUARY 12, 2018	FCPSB	CLASS REVIEW (4 HOURS)		
<b>DEADLINE – 9TH AND 10TH CLINICAL</b>					
SATURDAY	FEBRUARY 17, 2018	FCPSB	FINAL WRITTEN AND PRACTICAL EXAMINATIONS (ALL MODULES)		
WEDNESDAY	FEBRUARY 21, 2018	FCPSB	PRACTICAL SESSION (4 SESSION) READ VEHICLE RESCUE: AWARENESS AND OPERATIONS MANUAL		
SUNDAY	FEBRUARY 25, 2018	FCPSB	PSYCHOMOTOR TESTING – VIRGINIA OFFICE OF EMERGENCY MEDICAL SERVICES		
MONDAY	FEBRUARY 26, 2018	FCPSB	VEHICLE RESCUE: AWARENESS AND OPERATIONS COURSE		
WEDNESDAY	FEBRUARY 28, 2018	FIRE STATION 21 MILLWOOD STATION	VEHICLE RESCUE: AWARENESS AND OPERATIONS COURSE		
SATURDAY	MARCH 3, 2018	FIRE STATION 20 REYNOLDS STORE	VEHICLE RESCUE: AWARENESS AND OPERATIONS COURSE		
SUNDAY	MARCH 4, 2018	FIRE STATION 20 REYNOLDS STORE	VEHICLE RESCUE: AWARENESS AND OPERATIONS COURSE READ AIRCARE P.H.I. LANDING ZONE MANUAL		
WEDNESDAY	MARCH 7, 2018	FCPSB	ORIENTATION TO P.H.I. AIRCARE 4 LANDING ZONE CLASS (4 HOURS)		
SATURDAY	MARCH 10, 2018	LOUDOUN COUNTY	EMERGENCY INCIDENT REHABILITATION		
TUESDAY	MARCH 13, 2018	WCOG	PSYCHOMOTOR TEST SITE (VOEMS)		
WEDNESDAY	MARCH 14, 2018	FCPSB	PRACTICAL SESSION (4 HOURS)		
MONDAY	MARCH 19, 2018	FCPSB	PRACTICAL SESSION (4 HOURS) READ MASS CASUALTY INCIDENT MANAGEMENT LEVEL II COURSE		
WEDNESDAY	MARCH 21, 2018	FCPSB	MASS CASUALTY INCIDENT MANAGEMENT LEVEL II COURSE (4 HOURS)	KELLY WHITACRE	
SATURDAY	MARCH 24, 2018	LOUDOUN COUNTY	EMERGENCY INCIDENT REHABILITATION	KELLY WHITACRE	
MONDAY	APRIL 2, 2018	FCPSB	EMS TRAINING EQUIPMENT REHABILITATION	KELLY WHITACRE	
THURSDAY	APRIL 5, 2018	MILLBROOK H.S.	GRADUATION CEREMONY	TRAINING DIVISION PERSONNEL	

**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.
- STUDENTS ARE REQUIRED TO BRING PERSONAL PROTECTIVE CLOTHING (P.P.E.) TO THE VEHICLE RESCUE: AWARENESS AND OPERATIONS CLASSES.

**COLOR CODING:**

**YELLOW HIGHLIGHTED** – REQUIRED TOPICS

**PURPLE HIGHLIGHTED** – READING ASSIGNMENT

**TEAL HIGHLIGHTED** – HOMEWORK ASSIGNMENT

**RED HIGHLIGHTED** – OPTIONAL TOPIC IF VEHICLE RESCUE CERTIFICATION ALREADY OBTAINED

**GREEN HIGHLIGHTED** – EMERGENCY INCIDENT REHABILITATION OPERATIONS SESSION (MUST ATTEND AT LEAST 1)

**BLUE HIGHLIGHTED** – VIRGINIA OFFICE OF EMS PSYCHOMOTOR TESTING

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