

FREDERICK COUNTY/WINCHESTER FIRE AND RESCUE DEPARTMENTS
EMERGENCY MEDICAL SERVICES ACADEMY #7 CERTIFICATION COURSE
SEPTEMBER 2014 – MARCH 2015

<u>DAY</u>	<u>DATE</u>	<u>LOCATION</u>	<u>SUBJECT</u>	<u>LEAD INSTRUCTOR</u>	<u>ASSISTANT INSTRUCTOR</u>
Tuesday	September 2, 2014	Frederick County Public Safety Building (FCPSB)	Course Registration/Distribution Of Course Materials (2 Hours) Student Physical Examination (2 Hours) <i>Assignment: Review Personnel Accountability System Handout</i> <i>Assignment: Read A.A.O.S. Chapter 1 (Pages 4 - 31)</i>	Kelly Whitacre	R. Catlett A. Cook D. Grubbs S. Hart D. Hupp A. Linaburg L. Oliver H. Price S. Rudolph C. Russell D. Sova L. Varnau
Wednesday	September 3, 2014	FCPSB	Personnel Accountability System Classroom (1 Hour) Emergency Medical Systems Classroom (1 Hour) <i>Assignment: Read Emergency Incident Rehabilitation Operations Handout</i> <i>Assignment: Read A.A.O.S. Chapter 4 (Pages 106 - 141)</i> <i>Assignment: Read A.A.O.S. Chapter 11 (Pages 412-499)</i>	Kelly Whitacre	R. Catlett
Saturday	September 6, 2014	FCPSB	<i>American Heart Association Healthcare Provider C.P.R. Certification</i>	S. Smith	M. Atkins D. Grubbs L. Oliver Kelly Whitacre
Monday	September 8, 2014	FCPSB	Emergency Incident Rehabilitation Operations Classroom (1 Hour) Communications and Documentation Classroom Practical (2 Hours) Introduction to Firehouse Software Incident Reporting System (1 Hour) <i>Assignment: Read A.A.O.S. Chapter 3 (Pages 78 - 105)</i> <i>Assignment: Review Virginia Durable Do Not Resuscitate (D.D.N.R.) Hand.</i>	Kelly Whitacre	D. Hupp JD Orndorff
Wednesday	September 10, 2014	FCPSB	Medical, Legal and Ethical Issues Classroom (2 Hours) Virginia Durable Do Not Resuscitate (D.D.N.R.) Classroom (1 Hour) <i>Assignment: Read A.A.O.S. Chapter 5 (Pages 142 – 199)</i> <i>Assignment: Read A.A.O.S. Chapter 6 (Pages 200 – 217)</i>	D. Hupp	
Monday	September 15, 2014	FCPSB	Anatomy and Physiology Classroom (4 Hours)	D. Grubbs	
Wednesday	September 17, 2014	FCPSB	Anatomy and Physiology Classroom (3 Hours) Life Span Development (1 Hour) <i>Assignment: Read A.A.O.S. Chapter 7 (Pages 220 – 247)</i> <i>Assignment: Read A.A.O.S. Chapter 8 (Pages 250-259)</i>	Kelly Whitacre	

All Evening Classes Begin at 1830 Hours

All Weekend Classes Begin at 0800 Hours

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<u>DAY</u>	<u>DATE</u>	<u>LOCATION</u>	<u>SUBJECT</u>	<u>LEAD INSTRUCTOR</u>	<u>ASSISTANT INSTRUCTOR</u>
			Assignment: Review Basic Firefighting Orientation Handout		
Saturday	September 20, 2014	FCPSB	Self-Contained Breathing Apparatus Classroom/ Practical (4 Hours) Firefighter/ E.M.T. Safety Classroom (2 Hours) Basic Forcible Entry Classroom/ Practical (2 Hours) Portable Fire Extinguishers Classroom/ Practical (2 Hours) Vehicle Fires Classroom/ Practical (2 Hours) Assignment: Review Hazardous Materials First Resp. – Awareness Guide	K. Jenkins	C. Hollingsworth J. Noll
Sunday	September 21, 2014	FCPSB	Hazardous Materials First Responder: Awareness Course (8 Hours)	Kelly Whitacre	
Monday	September 22, 2014	FCPSB	Principles of Pharmacology Classroom / Practical (2 Hours) Introduction to Patient Assessment Practical (2 Hours) Assignment: Read A.A.O.S. Chapter 35 (Pages 1284 – 1327) Assignment: Read A.A.O.S. Chapter 36 (Pages 1330 – 1365)	Kelly Whitacre	S. Hart M. White 3 more needed
Wednesday	September 24, 2014	FCPSB	Electronic Evaluation #1 (Chapters 1, 2, 3, 4, 5, 6, 7, and 36) Lifting and Moving Classroom (2 Hours) Transportation Operations (1 Hour) Assignment: Read A.A.O.S. Chapter 8 (Pages 250 – 315) Assignment: Read A.A.O.S. Chapter 34 (Pages 1260 - 1281)	Kelly Whitacre	
Monday	September 29, 2014	FCPSB	Patient Assessment Part I Classroom (4 Hours)	S. Smith	
Wednesday	October 1, 2014	FCPSB	Patient Assessment Medical and Trauma Patient Classroom (4 Hours)	D. Grubbs	
Saturday	October 4, 2014	FCPSB	Patient Assessment – Medical and Trauma Patient Practical (8 Hours) Assignment: Read A.A.O.S. Chapter 2 (Pages 32 –77)	D. Grubbs	A. Cook J. Henschel C. Hollingsworth D. Hupp K. Jenkins J. Noll A. Linaburg H. Price S. Rudolph C. Russell L. Varnau 1 more needed
Monday	October 6, 2014	FCPSB	Workforce Safety and Wellness (2 Hour) Infection Control Policies and Procedures Classroom (2 Hours)	JD Orndorff	

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PAGE #3 – EMERGENCY MEDICAL SERVICES ACADEMY CERTIFICATION COURSE

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			<i>Assignment: Read A.A.O.S. Chapter 9 (Pages 318-377)</i>		
Wednesday	October 8, 2014	FCPSB	Airway Management Classroom (4 Hours)	D. Hupp	
Wednesday	October 15, 2014	FCPSB	Airway Management Practical (4 Hours)	Kelly Whitacre	D. Hupp J. Noll H. Price S. Rudolph
Saturday	October 18, 2014	Training Center	Patient Assessment Practical (4 Hours) Lifting and Moving Practical (2 Hours) Airway Management Testing (2 Hours) <i>Assignment: Read A.A.O.S. Chapter 10 (Pages 380 – 411)</i> <i>Assignment: Read A.A.O.S. Chapter 12 (Pages 452 – 473)</i>	Kelly Whitacre	A. Cook D. Grubbs S. Hart A. Linaburg S. Rudolph C. Russell S. Smith L. Varnau M. White <i>3 more needed</i>
Monday	October 20, 2014	FCPSB	Electronic Evaluation #2 (Chapters 8, 9) Shock Classroom (2 Hours) Medical Emergencies Overview Classroom (1 Hour) <i>Assignment: Read Vehicle Rescue Awareness and Operations Handout</i> <i>Assignment: Read A.A.O.S. Chapter 37 (Pages 1366 – 1385)</i>	D. Hupp	
Wednesday	October 22, 2014	FCPSB	<i>Vehicle Rescue Awareness and Operations Classroom (4 Hours)</i>	D. Grubbs	
Saturday	October 25, 2014	Training Center	<i>Vehicle Rescue Awareness and Operations Practical (8 Hours)</i>	D. Grubbs	J. Jones L. Oliver H. Price Kelly Whitacre
Sunday	October 26, 2014	Winchester Scrap (Martinsburg Pike)	<i>Vehicle Rescue Awareness and Operations Practical (8 Hours)</i> <i>Assignment: Read Mass Casualty Incident Management Level I Course</i>	D. Grubbs	C. Hollingsworth J. Noll S. Smith Kelly Whitacre
Monday	October 27, 2014	FCPSB	Mass Casualty Incident Management Level I Course (4 Hours) <i>Assignment: Read A.A.O.S. Chapter 13 (Pages 474 – 523)</i>	Kelly Whitacre	
Wednesday	October 29, 2014	FCPSB	Respiratory Emergencies Classroom (3 Hours)	D. Grubbs	

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PAGE #4 – EMERGENCY MEDICAL SERVICES ACADEMY CERTIFICATION COURSE

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			<i>Assignment: Read A.A.O.S. Chapter 14 (Pages 524 – 565)</i>		
Monday	November 3, 2014	FCPSB	Cardiovascular Emergencies Classroom (3 Hours) <i>Assignment: Read A.A.O.S. Chapter 15 (Pages 566-597)</i> <i>Assignment: Read A.A.O.S. Chapter 16 (Pages 598 – 619)</i>	Kelly Whitacre	
Wednesday	November 5, 2014	FCPSB	Neurological Emergencies Classroom (2 Hours) Gastrointestinal and Urologic Emergencies Classroom (2 Hours) <i>Assignment: Read A.A.O.S. Chapter 17 (Pages 620 – 645)</i> <i>Assignment: Read A.A.O.S. Chapter 18 (Pages 646 – 667)</i>	D. Hupp	
Monday	November 10, 2014	FCPSB	Endocrine and Hematologic Emergencies (2 Hours) Immunologic Emergencies (2 Hours) <i>Assignment: Read A.A.O.S. Chapter 19 (Pages 668 – 699)</i> <i>Assignment: Read A.A.O.S. Chapter 20 (Pages 700 – 723)</i>	Kelly Whitacre	
Wednesday	November 12, 2014	FCPSB	Toxicology Classroom (2 Hours) Psychiatric Emergencies Classroom (2 Hours)	D. Hupp	
Saturday	November 15, 2014	FCPSB	Medication Administration Practical (2 Hours) B.C.L.S. Resuscitation Practical (1 Hour) Medical Emergencies Patient Assessment and Treatment (5 Hours) <i>Assignment: Read A.A.O.S. Chapter 21 (Pages 724 – 743)</i>	Kelly Whitacre	A. Cook S. Hart J. Henschel A. Linaburg J. Noll S. Rudolph C. Russell M. White <i>4 more needed</i>
Monday	November 17, 2014	FCPSB	Gynecologic Emergencies Classroom (2 Hours)	Jodi Jones	Kelly Whitacre
Wednesday	November 19, 2014	FCPSB	Patient Assessment Practical	Kelly Whitacre	A. Cook A. Linaburg J. Noll S. Rudolph <i>8 more needed</i>
Saturday	November 22, 2014	FCPSB	Electronic Evaluation #3 (Chapters 10, 12, 13, 14, 15, 16, 17, 18, 19, 20, & 21) Medical Emergencies Assessment and Treatment Practical (8 Hours) <i>Assignment: Read A.A.O.S. Chapter 22 (Pages 746 – 775)</i> <i>Assignment: Read A.A.O.S. Chapter 23 (Pages 776 – 803)</i>	Kelly Whitacre	A. Cook D. Grubbs C. Hollingsworth D. Hupp

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PAGE #5 – EMERGENCY MEDICAL SERVICES ACADEMY CERTIFICATION COURSE

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			Assignment: Read A.A.O.S. Chapter 24 (Pages 804 – 849)		A. Linaburg J. Noll H. Price S. Rudolph L. Varnau 3 more needed
Monday	December 1, 2014	FCPSB	Trauma Overview Classroom (1 Hour) Bleeding Classroom (1 Hours) Soft-Tissue Injuries Classroom / Practical (2 Hours) Assignment: Read A.A.O.S. Chapter 25 (Pages 850 – 885)	D. Grubbs	S. Hart S. Rudolph
Wednesday	December 3, 2014	FCPSB	Face and Neck Injuries Classroom / Practical (3 Hours) Assignment: Read A.A.O.S. Chapter 26 (Pages 886 – 933)	J. Noll	Kelly Whitacre M. White
Monday	December 8, 2014	FCPSB	Head and Spine Injuries Classroom / Practical (3 Hours)	D. Hupp	S. Hart Jodi Jones S. Rudolph
Wednesday	December 10, 2014	Fire Station # 21 – Millwood Station	Head and Spine Injuries Practical (3 Hours) Assignment: Read A.A.O.S. Chapter 27 (Pages 934 – 965) Assignment: Read A.A.O.S. Chapter 28 (Pages 966 – 999)	Kelly Whitacre	A. Cook D. Hupp K. Jenkins A. Linaburg J. Noll H. Price
Monday	December 15, 2014	FCPSB	Chest Injuries Classroom/ Practical (2 Hours) Abdomen and Genitourinary Injuries Classroom / Practical (2 Hours) Assignment: Read A.A.O.S. Chapter 29 (Pages 1000 – 1059)	D. Hupp	D. Grubbs Jodi Jones
Wednesday	December 17, 2014	FCPSB	Orthopaedic Emergencies Classroom (4 Hours)	J. Noll	Kelly Whitacre
Saturday	December 20, 2014	FCPSB	Orthopaedic Emergencies Classroom / Practical (4 Hours) Trauma Patient Assessment and Treatment Practical (8 Hours)	Kelly Whitacre	A. Cook J. Henschel A. Linaburg H. Price S. Rudolph C. Russell L. Varnau M. White 4 more needed

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PAGE #6 – EMERGENCY MEDICAL SERVICES ACADEMY CERTIFICATION COURSE

<u>DAY</u>	<u>DATE</u>	<u>LOCATION</u>	<u>SUBJECT</u>	<u>LEAD INSTRUCTOR</u>	<u>ASSISTANT INSTRUCTOR</u>
Saturday	January 3, 2015	FCPSB	Medical and Trauma Patient Assessment and Treatment Practical (8 Hours) <i>Assignment: Read A.A.O.S. Chapter 30 (Pages 1060 – 1103)</i>	Kelly Whitacre	A. Cook D. Grubbs C. Hollingsworth Jodi Jones A. Linaburg J. Noll S. Rudolph C. Russell S. Smith L. Varnau M. White <i>1 more needed</i>
Monday	January 5, 2015	FCPSB	Environmental Emergencies Classroom (3 Hours) <i>Assignment: Read A.A.O.S. Chapter 31 (Pages 1106 – 1145)</i>	D. Hupp	
Wednesday	January 7, 2015	FCPSB	Obstetrics and Neonatal Care Classroom / Practical (3 Hours) <i>Assignment: Read A.A.O.S. Chapter 32 (Pages 1146 – 1213)</i>	Jodi Jones	S. Rudolph C. Russell Kelly Whitacre
Saturday	January 10, 2015	Shenandoah Co. Training Center	<i>Emergency Incident Rehabilitation Operations Practical (8 Hours)</i>	Kelly Whitacre	
Monday	January 12, 2015	FCPSB	Pediatric Education for Pre-hospital Providers – BLS Course (4 Hours)	D. Grubbs	J. Noll
Wednesday	January 14, 2015	FCPSB	Pediatric Education for Pre-hospital Providers – BLS Course (4 Hours)	Kelly Whitacre	S. Rudolph C. Russell S. Smith
Saturday	January 17, 2015	Shenandoah Co. Training Center	<i>Emergency Incident Rehabilitation Operations Practical (8 Hours)</i> <i>Assignment: Read A.A.O.S. Chapter 33 (Pages 1214 – 1259)</i>	Kelly Whitacre	
Tuesday	January 20, 2015	FCPSB	Geriatric Education for Emergency Medical Services – BLS Course (4 Hours)	Kelly Whitacre	D. Grubbs
Wednesday	January 21, 2015	FCPSB	Geriatric Education for Emergency Medical Services – BLS Course (4 Hours)	Kelly Whitacre	J. Noll S. Rudolph S. Smith
Monday	January 26, 2015	FCPSB	Class Review (3 Hours)	Kelly Whitacre	
Wednesday	January 28, 2015	FCPSB	Patient Assessment and Treatment Practical (4 Hours)	D. Grubbs	A. Cook A. Linaburg

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PAGE #7 – EMERGENCY MEDICAL SERVICES ACADEMY CERTIFICATION COURSE

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					J. Noll S. Rudolph C. Russell M. White <i>4 more needed</i>
Saturday	January 31, 2015	FCPSB	Final Practical Examinations (All Modules)	Kelly Whitacre	A. Cook D. Grubbs S. Hart J. Henschel C. Hollingsworth D. Hupp A. Linaburg J. Noll H. Price S. Rudolph C. Russell L. Varnau <i>4 more needed</i>
Monday	February 2, 2015	FCPSB	Final Written Examination (All Chapters)	Kelly Whitacre	
Wednesday	February 4, 2015	FCPSB	Re-testing of Written and Practical Examinations (3 Hours)	Kelly Whitacre	A. Cook D. Grubbs A. Linaburg J. Noll S. Rudolph M. White
Monday	February 9, 2015	FCPSB	Practical Session (3 Hours) <i>Assignment: Read A.A.O.S. Chapter 40 (Pages 1462-1505)</i>	D. Grubbs	A. Cook S. Hart D. Hupp A. Linaburg J. Noll S. Rudolph
Tuesday	February 10, 2015	Health Prof. Bldg.	Consolidated Testing – Virginia Office of Emergency Medical Services	OEMS Representative	
Wednesday	February 18, 2015	FCPSB	Advanced Life Support (A.L.S.) Assist Classroom / Practical (3 Hours)	D. Hupp	J. Noll Kelly Whitacre

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PAGE #8 – EMERGENCY MEDICAL SERVICES ACADEMY CERTIFICATION COURSE

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Monday	February 23, 2015	FCPSB	Practical Session (4 Hours)	Kelly Whitacre	A. Cook D. Grubbs S. Hart D. Hupp A. Linaburg S. Rudolph
Wednesday	February 25, 2015	FCPSB	Practical Session (4 Hours) Assignment: Read N.I.M.S. Basic ICS for the Fire Service Manual Assignment: Read A.A.O.S. Chapter 38 (Pages 1386 – 1425)	D. Grubbs	A. Cook D. Hupp A. Linaburg J. Noll H. Price S. Rudolph C. Russell S. Smith
Sunday	March 1, 2015	FCPSB	Basic Incident Command System (I.C.S.) For The Fire Service (8 Hours)	K. Jenkins	
Monday	March 2, 2015	FCPSB	Basic Incident Command System (I.C.S.) For The Fire Service (4 Hours)	K. Jenkins	
Wednesday	March 4, 2015	FCPSB	Practical Session (4 Hours) Assignment: Read Mass Casualty Incident Management Level II Course	D. Hupp	A. Cook D. Grubbs A. Linaburg H. Price S. Rudolph L. Varnau M. White
Tuesday	March 10, 2015	Health Prof. Bldg.	Consolidated Testing – Virginia Office of Emergency Medical Services	OEMS Representative	
Wednesday	March 11, 2015	FCPSB	Mass Casualty Incident Management Level II Course (4 Hours) Assignment: Read A.A.O.S. Chapter 39 (Pages 1426-1459)	Kelly Whitacre	
Monday	March 16, 2015	FCPSB	Public Safety Response to Terrorism – Awareness Course (4 Hours)	Kelly Whitacre	
Saturday	March 21, 2015	Loudoun County	Emergency Incident Rehabilitation Operations Practical (8 Hours)	Kelly Whitacre	
Wednesday	March 25, 2015	FCPSB	EMS Training Equipment Rehabilitation Assignment: Read AirCare P.H.I. Landing Zone Manual	Kelly Whitacre	

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PAGE #9 – EMERGENCY MEDICAL SERVICES ACADEMY CERTIFICATION COURSE

<u>DAY</u>	<u>DATE</u>	<u>LOCATION</u>	<u>SUBJECT</u>	<u>LEAD INSTRUCTOR</u>	<u>ASSISTANT INSTRUCTOR</u>
Monday	March 30, 2015	FCPSB	Orientation to P.H.I. AirCare 4 Landing Zone Class (4 Hours)	AirCare Personnel	Kelly Whitacre
Saturday	April 4, 2015	Loudoun County	Emergency Incident Rehabilitation Operations Practical (8 Hours)	Kelly Whitacre	
Thursday	April 9, 2015	Millbrook H.S.	Graduation Ceremony	Training Division Staff	

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.

Color Coding:

Yellow Highlighted – Required Topics

Purple Highlighted – Homework Assignments

Blue Highlighted – Virginia Office of EMS Consolidated Certification Testing (Shenandoah University H.P.B. – 1775 North Sector Court)

Red Highlighted – Optional Topics if acceptable CPR/ Firefighter/ Hazardous Materials/ Vehicle Rescue certification already obtained

Green Highlighted – Emergency Incident Rehabilitation Operations session (must attend at least 1)