

FREDERICK COUNTY/WINCHESTER FIRE AND RESCUE DEPARTMENTS
BASIC FIRE ACADEMY #13 CERTIFICATION COURSE
SEPTEMBER 2013 – APRIL 2014

<u>DAY</u>	<u>DATE</u>	<u>LOCATION</u>	<u>SUBJECT</u>	<u>LEAD INSTRUCTOR</u>	<u>ASSISTANT INSTRUCTOR</u>
Tuesday	September 3, 2013	Frederick County Public Safety Building (FCPSB)	Course Paperwork / Distribution Of Course Materials (3 Hour) Local Student Physical Examination (1 Hours) Local <i>Homework: Read Delmar Chapter 1 (Pages 1 – 19)</i> <i>Homework: Read Delmar Chapter 2 (Pages 20 – 39)</i>		
Wednesday	September 4, 2013	Frederick County Public Safety Building (FCPSB)	Overview Of The History, Tradition, and Development Of The American Fire Service Classroom (3 Hours) Firefighter I/Local Personnel Accountability System (1 Hour) Local <i>Homework: Review Delmar Chapter 2 (Pages 39 – 51)</i> <i>Homework: Read National Incident Management System Handout</i>		
Saturday	September 7, 2013	Frederick County Public Safety Building (FCPSB)	American Heart Association Healthcare Provider C.P.R. Certification S.C.B.A. Fit Testing (1 Hour) Firefighter I/Firefighter II		
Monday	September 9, 2013	Frederick County Public Safety Building (FCPSB)	Fire Department Organization, Command, and Control Classroom (3 Hours) Firefighter I/Firefighter II/Local Introduction To The National Incident Management System (1 Hour) Local <i>Homework: Read Delmar Chapter 3 (Pages 52 – 82)</i> <i>Homework: Complete Organizational Chart For Your Specific Company</i>		
Wednesday	September 11, 2013	Frederick County Public Safety Building (FCPSB)	Communications and Alarms Classroom (4 Hours) Firefighter I/Local <i>Homework: Read Delmar Chapter 5 (Pages 116 – 135)</i>		
Monday	September 16, 2013	Frederick County Public Safety Building (FCPSB)	Firefighter Safety Classroom (4 Hours) Firefighter I <i>Homework: Read Delmar Chapter 4 (Pages 84 – 115)</i>		
Wednesday	September 18, 2013	Frederick County Public Safety Building (FCPSB)	Fire Behavior Classroom (4 Hours) Firefighter I <i>Homework: Read Delmar Chapter 13 (Pages 382 – 413)</i> <i>Homework: Read Delmar Chapter 6 (Pages 136 – 157)</i>		
Saturday	September 21, 2013	Frederick County Public Safety Building (FCPSB)	Written Evaluation (Chapters 1, 2, 3, 4, and 5) Firefighter I Building Construction Classroom (4 Hours) Firefighter I Personal Protective Clothing, Equipment, and Ensembles Classroom / Practical (4 Hours) Firefighter I <i>Homework: Read Delmar Chapter 7 (Pages 158 – 211)</i>		
Monday	September 23, 2013	Frederick County	Self-Contained Breathing Apparatus Classroom (4 Hours) Firefighter I		

PAGE #2 – BASIC FIRE ACADEMY CERTIFICATION COURSE

<u>DAY</u>	<u>DATE</u>	<u>LOCATION</u>	<u>SUBJECT</u>	<u>LEAD INSTRUCTOR</u>	<u>ASSISTANT INSTRUCTOR</u>
		Public Safety Building (FCPSB)			
Wednesday	September 25, 2013	Training Center	Self-Contained Breathing Apparatus Practical (4 Hours) Firefighter I/Local		
Saturday	September 28, 2013	Training Center	Self-Contained Breathing Apparatus Practical (8 Hours) Firefighter I/Local		
Monday	September 30, 2013	Training Center	Self-Contained Breathing Apparatus Practical (4 Hours) Firefighter I/Local <i>Homework: Read Delmar Chapter 16 (Pages 516 – 548)</i>		
Wednesday	October 2, 2013	Frederick County Public Safety Building (FCPSB)	Rescue Procedures Classroom (4 Hours) Firefighter I <i>Homework: Read Delmar Chapter 17 (Pages 584 – 627)</i>		
Saturday	October 5, 2013	Training Center	Written Evaluation (Chapters 6, 7, 13, and 16) Firefighter I Rescue Procedures Practical (4 Hours) Firefighter I Personal Protective Equipment Practical Evaluation Self-Contained Breathing Apparatus Evaluation		
Monday	October 7, 2013	Frederick County Public Safety Building (FCPSB)	Forcible Entry Classroom (4 Hours) Firefighter I <i>Homework: Read Delmar Chapter 18 (Pages 628 – 675)</i>		
Wednesday	October 9, 2013	Frederick County Public Safety Building (FCPSB)	Ventilation Classroom (4 Hours) Firefighter I <i>Homework: Read Delmar Chapter 15 (Pages 470 – 515)</i>		
Saturday	October 12, 2013	Training Center	Rescue Procedures Practical (2 Hours) Firefighter I/Local Forcible Entry Practical (4 Hours) Firefighter I/Local Ventilation Practical (4 Hours) Firefighter I/Local		
Monday	October 14, 2013 Columbus Day	Frederick County Public Safety Building (FCPSB)	Ropes and Knots Classroom (3 Hours) Firefighter I		
Wednesday	October 16, 2013	Training Center	Ropes and Knots Practical (3 Hours) Firefighter I <i>Homework: Read Delmar Chapter 14 (Pages 414 – 469)</i>		
Monday	October 21, 2013	Frederick County Public Safety Building (FCPSB)	Ladders Classroom (3 Hours) Firefighter I		
Wednesday	October 23, 2013	Training Center	Ladders Practical (4 Hours) Firefighter I <i>Homework: Read Delmar Chapter 10 (Pages 252 – 321)</i>		
Saturday	October 26, 2013	Training Center	Ventilation Practical (3 Hours) Firefighter I/Local		

PAGE #3 – BASIC FIRE ACADEMY CERTIFICATION COURSE

<u>DAY</u>	<u>DATE</u>	<u>LOCATION</u>	<u>SUBJECT</u>	<u>LEAD INSTRUCTOR</u>	<u>ASSISTANT INSTRUCTOR</u>
			Ropes and Knots Practical (3 Hours) Firefighter I/Local Ladders Practical (3 Hours) Firefighter I/Local		
Monday	October 28, 2013	Frederick County Public Safety Building (FCPSB)	Written Evaluation (Chapters 14, 15, 17, and 18) Firefighter I Fire Hose and Appliances Classroom (4 Hours) Firefighter I/Local Homework: Read Delmar Chapter 11 (Pages 322 – 338)		
Wednesday	October 30, 2013	Frederick County Public Safety Building (FCPSB)	Nozzles and Fire Streams Classroom (3 Hours) Firefighter I/Local Homework: Read Delmar Chapter 9 (Pages 232 – 251)		
Saturday	November 2, 2013	Training Center	Written Evaluation (Chapters 10 and 11) Firefighter I Fire Hose and Appliances Practical (4 Hours) Firefighter I/Local Nozzles and Fire Streams Practical (4 Hours) Firefighter I/Local		
Monday	November 4, 2013	Frederick County Public Safety Building (FCPSB)	Water Supply Classroom (3 Hours) Firefighter I Homework: Read Delmar Chapter 19 (Pages 676 – 723)		
Wednesday	November 6, 2013	Frederick County Public Safety Building (FCPSB)	Fire Suppression Classroom (3 Hours) Firefighter I Homework: Review Delmar Chapter 19 (Pages 676 – 723) - Ground Cover		
Saturday	November 9, 2013	Training Center	Fire Hose and Appliances Practical (4 Hours) Firefighter I/Local Nozzles and Fire Streams Practical (2 Hours) Firefighter I/Local Water Supply Practical (2 Hours) Firefighter I/Local Fire Suppression – Structural Practical (2 Hours) Firefighter I/Local		
Monday	November 11, 2013 Veteran's Day	Frederick County Public Safety Building (FCPSB)	Fire Suppression – Ground Cover Fires Classroom (3 Hours) Firefighter I/Local Homework: Read Delmar Chapter 8 (Pages 212 – 231)		
Wednesday	November 13, 2013	Frederick County Public Safety Building (FCPSB)	Portable Fire Extinguishers Classroom (3 Hours) Firefighter I/Local Homework: Read Delmar Chapter 12 (Pages 350 – 381)		
Saturday	November 16, 2013	Training Center	Ladders Practical (3 Hours) Firefighter I/Local Fire Hose and Appliances Practical (2 Hours) Firefighter I/Local Fire Suppression – Ground Cover Fires Practical (2 Hours) Firefighter I/Local Portable Fire Extinguishers Practical (2 Hours) Firefighter I/Local		
Monday	November 18, 2013	Frederick County Public Safety Building (FCPSB)	Protective Systems Classroom (4 Hours) Firefighter I Written Evaluation (Chapters 8, 9, and 19) Firefighter I Homework: Read Delmar Chapter 20 (Pages 724 – 751)		
Wednesday	November 20, 2013	Frederick County	Salvage and Overhaul Classroom (3 Hours) Firefighter I		

PAGE #4 – BASIC FIRE ACADEMY CERTIFICATION COURSE

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		Public Safety Building (FCPSB)	<i>Homework: Review Delmar Chapter 19 (Pages 713 – 717) – Vehicle Fires</i>		
Saturday	November 23, 2013	Fire Station #18 Training Center	Salvage and Overhaul Practicals (3 Hours) Firefighter I/Local Sprinkler System Practical (1 Hour) Firefighter I/Local <i>Homework: Read Delmar Chapter 22 (Pages 786 – 819)</i>		
Monday	November 25, 2013	Frederick County Public Safety Building (FCPSB)	Vehicle Fires Classroom (4 Hours) Firefighter I/Local		
Monday	December 2, 2013	Frederick County Public Safety Building (FCPSB)	Emergency Medical Services Classroom / Practical (4 Hours) Firefighter I <i>Homework: Read Mayday! Firefighter Down! Awareness Student Manual</i>		
Wednesday	December 4, 2013	Frederick County Public Safety Building (FCPSB)	Written Evaluation (Chapters 12, 19, 20, and 22) Firefighter I Mayday! Firefighter Down! Awareness Course (4 Hours) Firefighter I		
Saturday	December 8, 2013	Training Center	Vehicle Fires Practical Evolutions (2 Hours) Mayday! Firefighter Down! Awareness Practical Applications (2 Hours) Scenario Based Responses (4 Hours) Firefighter I/Local Rescue Procedures, Ladders, Fire Hose and Appliances, and		
Monday	December 9, 2013	Training Center	Fire Behavior Practical (2 Hours) Firefighter I/Local Structure Fires Practical Evolutions (2 Hours) Firefighter I		
Wednesday	December 11, 2013	Training Center	Scenario Based Responses (4 Hours) Firefighter I/Local		
Saturday	December 14, 2013	Shenandoah County Fire Training Center	Structure Fires Practical Evolutions (8 Hours) Firefighter I		
Monday	December 16, 2013	Frederick County Public Safety Building (FCPSB)	Final Written Examination (All Chapters) Firefighter I Local		
Wednesday	December 18, 2013	Frederick County Public Safety Building (FCPSB)	Final Written Examination (2 Hours) Firefighter I (All Chapters) Virginia Department Of Fire Programs		
Thursday	December 19, 2013	Training Center	Final Practical Examination (4 Hours) Firefighter I (All Chapters) Virginia Department Of Fire Programs <i>Homework: Read Mayday! Firefighter Down! Operations Student Manual</i>		
Thursday	January 2, 2014	Frederick County	Mayday! Firefighter Down! Operations Classroom (4 Hours) Local		

PAGE #5 – BASIC FIRE ACADEMY CERTIFICATION COURSE

<u>DAY</u>	<u>DATE</u>	<u>LOCATION</u>	<u>SUBJECT</u>	<u>LEAD INSTRUCTOR</u>	<u>ASSISTANT INSTRUCTOR</u>
		Public Safety Building (FCPSB)			
Saturday	January 4, 2014	Training Center	Mayday! Firefighter Down! Operations Practical (8 Hours) Local		
Sunday	January 5, 2014	Training Center	Mayday! Firefighter Down! Operations Practical (8 Hours) Local <i>Homework: Read Hazardous Materials Awareness and Operations Student Manual</i>		
Monday	January 6, 2014	Frederick County Public Safety Building (FCPSB)	Hazardous Materials First Responder: Operations (Firefighter I/Firefighter II) Chapter 1		
Tuesday	January 7, 2014	Frederick County Public Safety Building (FCPSB)	Final Written / Practical Examination Retest Firefighter I (All Chapters) Virginia Department Of Fire Programs		
Wednesday	January 8, 2014	Frederick County Public Safety Building (FCPSB)	Hazardous Materials First Responder: Operations (Firefighter I/Firefighter II) Chapter 2		
Saturday	January 11, 2014	Frederick County Public Safety Building (FCPSB)	Hazardous Materials First Responder: Operations (Firefighter I/Firefighter II) Chapters 3, 4, 5, and 6		
Sunday	January 12, 2014	Training Center	Mayday! Firefighter Down! Rapid Intervention Team Practical (8 Hours)		
Monday	January 13, 2014	Frederick County Public Safety Building (FCPSB)	Hazardous Materials First Responder: Operations (Firefighter I/Firefighter II) Chapter 7		
Wednesday	January 15, 2014	Frederick County Public Safety Building (FCPSB)	Hazardous Materials First Responder: Operations (Firefighter I/Firefighter II) Chapters 8 and 9		
Saturday	January 18, 2014	Frederick County Public Safety Building (FCPSB)	Hazardous Materials First Responder: Operations (Firefighter I/Firefighter II) Chapters 10 and 11		
Sunday	January 19, 2014	Frederick County Public Safety Building (FCPSB)	Hazardous Materials First Responder: Operations (Firefighter I/Firefighter II) Chapters 12 and 13		
Monday	January 20, 2014 Martin Luther King Day	Frederick County Public Safety Building (FCPSB)	Hazardous Materials First Responder: Operations (Firefighter I/Firefighter II) Chapters 14 and 15		

PAGE #6 – BASIC FIRE ACADEMY CERTIFICATION COURSE

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Wednesday	January 22, 2014	Frederick County Public Safety Building (FCPSB)	Hazardous Materials First Responder: Operations (Firefighter I/Firefighter II) Chapters 16		
Saturday	January 25, 2014	Frederick County Public Safety Building (FCPSB)	Hazardous Materials First Responder: Operations (Firefighter I/Firefighter II) Final Written/Practical Examination (6 Hours) Virginia Department Of Fire Programs <i>Homework: Review Delmar Chapter 3 (Pages 52 – 82)</i>		
Monday	January 27, 2014	Frederick County Public Safety Building (FCPSB)	Communications and Alarms Classroom / Practical (3 Hours) Firefighter II/Local Firehouse Software Incident Reporting System (1 Hour) Local <i>Homework: Review Delmar Chapter 5 (Pages 116 – 135)</i> <i>Homework: Review Delmar Chapter 13 (Pages 382 – 413)</i>		
Wednesday	January 29, 2014	Frederick County Public Safety Building (FCPSB)	Firefighter Safety Classroom / Practical (2 Hours) Firefighter II/Local Building Construction Classroom / Practical (2 Hours) Firefighter II/Local <i>Homework: Read Delmar Chapter 11 (Pages 338 – 349)</i>		
Monday	February 3, 2014	Frederick County Public Safety Building (FCPSB)	Protective Systems Classroom (4 Hours) Firefighter II <i>Homework: Read Delmar Chapter 20 (Pages 746 – 751)</i> <i>Homework: Read Delmar Chapter 21 (Pages 752 – 785)</i>		
Wednesday	February 5, 2014	Frederick County Public Safety Building (FCPSB)	Public Fire Education Classroom (2 Hours) Firefighter II/Local Fire Cause Determination Classroom (2 Hours) Firefighter II/Local <i>Homework: Read Delmar Chapter 21 (Pages 752 – 785)</i> <i>Homework: Review Foam Fire Streams Handout</i>		
Saturday	February 8, 2014	Frederick County Public Safety Building (FCPSB)	Written Evaluation (Chapters 2, 3, 5, and 13) Firefighter II Foam Fire Streams Classroom (4 Hours) Firefighter II Foam Fire Streams Practical (4 Hours) Firefighter II/Local <i>Homework: Read Delmar Chapter 12 (Pages 350 – 381)</i>		
Monday	February 10, 2014	Frederick County Public Safety Building (FCPSB)	Written Evaluation (Chapters 11, 12, 20, and 21) Firefighter II Fire Prevention and Pre-Incident Planning (3 Hours) Firefighter II/Local <i>Homework: Read Delmar Chapter 16 (Pages 562 – 583)</i>		
Tuesday	February 11, 2014	Frederick County Public Safety Building (FCPSB)	Final Written / Practical Examination Retest Hazardous Materials First Responder: Operations (All Chapters) Virginia Department Of Fire Programs		
Wednesday	February 12, 2014	Frederick County Public Safety Building (FCPSB)	Rescue Procedures – Specialized Emergencies Classroom (4 Hours) Firefighter II/Local <i>Homework: Review Delmar Chapter 10 (Pages 252 – 321)</i>		

PAGE #7 – BASIC FIRE ACADEMY CERTIFICATION COURSE

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Saturday	February 15, 2014	Training Center	Fire Hose and Appliances Practical (8 Hours) Firefighter II/Local <i>Homework: Read Propane Emergencies Handout</i>		
Monday	February 17, 2014	Frederick County Public Safety Building (FCPSB)	Fire Suppression Classroom (4 Hours) Firefighter II/Local		
Wednesday	February 19, 2014	Frederick County Public Safety Building (FCPSB)	Fire Suppression Classroom (4 Hours) Firefighter II/Local <i>Homework: Read Vehicle Rescue Awareness and Operations Student Manual</i>		
Saturday	February 22, 2014	Loudoun County	Structure Fires Practical Evolutions / Scenario Based Responses (8 Hours) Firefighter I/Firefighter II/Local		
Wednesday	February 26, 2014	Frederick County Public Safety Building (FCPSB)	Written Evaluation (Chapters 10, 16, 19, and 21) Firefighter II Vehicle Rescue Awareness and Operations Classroom (4 Hours) Firefighter II/Local		
Saturday	March 1, 2014	Winchester Scrap	Vehicle Rescue Awareness and Operations Practical (8 Hours) Firefighter II/Local		
Sunday	March 2, 2014	Winchester Scrap	Vehicle Rescue Awareness and Operations Practical (8 Hours) Firefighter II/Local		
Monday	March 3, 2014	Frederick County Public Safety Building (FCPSB)	Final Written Examination (All Chapters) Firefighter II/Local		
Wednesday	March 5, 2014	Training Center	Fire Suppression Practical (8 Hours) Firefighter II/Local <i>Homework: Read N.I.M.S. Basic Incident Command System For The Fire Service Student Manual</i>		
Saturday	March 8, 2014	Frederick County Public Safety Building (FCPSB) Training Center	Basic Incident Command System (I.C.S.) For The Fire Service (8 Hours)		
Monday	March 10, 2014	Frederick County Public Safety Building (FCPSB)	Basic Incident Command System (I.C.S.) For The Fire Service (4 Hours)		
Saturday	March 15, 2014	Frederick County Public Safety Building (FCPSB)	Final Written and Practical Examination (6 Hours) Firefighter II (All Chapters) Virginia Department Of Fire Programs		
Wednesday	March 19, 2014	Frederick County	The Art Of Reading Smoke Classroom / Practical (3 Hours) Local		

PAGE #8 – BASIC FIRE ACADEMY CERTIFICATION COURSE

<u>DAY</u>	<u>DATE</u>	<u>LOCATION</u>	<u>SUBJECT</u>	<u>LEAD INSTRUCTOR</u>	<u>ASSISTANT INSTRUCTOR</u>
		Public Safety Building (FCPSB)			
Saturday	March 22, 2014	Loudoun County	Structure Fires Practical Evolutions/Scenario Based Responses (8 Hours) Firefighter II/Local		
Tuesday	March 25, 2014	Frederick County Public Safety Building (FCPSB)	Final Written / Practical Examination Retest Firefighter II (All Chapters) Virginia Department Of Fire Programs		
Monday	March 31, 2014	Millbrook High School	Graduation Ceremony		

Additional Classes Required:

1. Emergency Medical Services Classroom / Practical (4 Hours)

NOTE: Higher E.M.S. Certifications May Be Substituted

Student Requirements:

1. Students are required to complete one hundred percent (100%) of the course! Class sessions that are highlighted in yellow are mandated classes and cannot be missed during the course. Other class sessions listed above that are not highlighted will be allowed to be made up by a Certified Fire Instructor in the event that they are missed by the student. The number of missed class sessions and make-up requirements are outlined in the Student Rules and Regulations.
2. Students are required to bring complete Personal Protective Clothing and Equipment to all class sessions after the Fire Behavior Class Session. Personal Protective Clothing and Equipment includes: helmet with appropriate eye protection, hearing protection if applicable, turnout coat, turnout pants, protective hood, gloves, boots, and Personal Accountability System tags.

All Evening Classes Begin At 1900 Hours

All Weekend Classes Begin At 0800 Hours