

**Frederick County/Winchester Fire and Rescue Departments
Basic Fire Academy #16 Certification Course
August 2016 – April 2017**

DAY	DATE	LOCATION	SUBJECT	LEAD INSTRUCTOR	ASSISTANT INSTRUCTOR(S)
WEDNESDAY	8/24/2016	FREDERICK COUNTY PUBLIC SAFETY BUILDING (FCPSB)	COURSE PAPERWORK/DISTRIBUTION OF MATERIALS ORIENTATION TO THE ACADEMY STUDENT PHYSICAL EXAMINATIONS READ: A.H.A. HEALTHCARE PROVIDER STUDENT MANUAL		
SATURDAY	8/27/2016	FCPSB	A.H.A. HEALTHCARE PROVIDER C.P.R. HEARTSAVER FIRST AID COURSE S.C.B.A. FIT TESTING REVIEW: PERSONNEL ACCOUNTABILITY HANDOUT READ: FUND. OF FF SKILLS CHAPTER 1 (PAGES 2 – 23)		
MONDAY	8/29/2016	FCPSB	PERSONNEL ACCOUNTABILITY CHAPTER 1 THE ORIENTATION & HISTORY OF THE FIRE SERVICE REVIEW: COMMUNICATIONS & DOCUMENTATION HANDOUT REVIEW: REHABILITATION HANDOUT READ: FUND. OF FF SKILLS CHAPTER 4 (PAGES 90 – 115) READ: FUND. OF FF SKILLS CHAPTER 20 (PAGES 642 – 659)		
WEDNESDAY	8/31/2016	FCPSB	CHAPTER 4 FIRE SERVICE COMMUNICATIONS CHAPTER 20 FIREFIGHTER REHABILITATION READ: FUND. OF FF SKILLS CHAPTER 2 (PAGES 24 – 41)		
WEDNESDAY	9/7/2016	FCPSB	CHAPTER 2 FIREFIGHTER SAFETY READ: FUND. OF FF SKILLS CHAPTER 11 (PAGES 298 – 317)		
MONDAY	9/12/2016	FCPSB	CHAPTER 11 RESPONSE & SIZE-UP READ: FUND. OF FF SKILLS CHAPTER 6 (PAGES 140 – 165)		
WEDNESDAY	9/14/2016	WINCHESTER REGIONAL FIRE TRAINING CENTER (WRFTC)	CHAPTER 6 FIRE BEHAVIOR READ: NIMS: INCIDENT COMMAND FOR THE FIRE SERVICE READ: FUND. OF FF SKILLS CHAPTER 5 (PAGES 116 – 139)		
SATURDAY	9/17/2016	FCPSB	NIMS: INCIDENT COMMAND FOR THE FIRE SERVICE		
SUNDAY	9/18/2016	FCPSB	NIMS: INCIDENT COMMAND FOR THE FIRE SERVICE READ: FUND. OF FF SKILLS CHAPTER 3 (PAGES 42 – 89)		

All Evening Classes Begin At 1830 Hours

All Weekend Classes Begin At 0800 Hours

PAGE #2 – BASIC FIRE ACADEMY CERTIFICATION COURSE

DAY	DATE	LOCATION	SUBJECT	LEAD INSTRUCTOR	ASSISTANT INSTRUCTOR(S)
MONDAY	9/19/16	FCPSB	CHAPTER 3 PERSONAL PROTECTIVE EQUIPMENT (P.P.E.) & SELF-CONTAINED BREATHING APPARATUS (S.C.B.A.)		
WEDNESDAY	9/21/2016	WRFTC	P.P.E. AND S.C.B.A. PRACTICAL		
SATURDAY	9/24/2016	WRFTC	P.P.E. AND S.C.B.A. PRACTICAL		
SUNDAY	9/25/2016	WRFTC	P.P.E. AND S.C.B.A. PRACTICAL READ: FUND. OF FF SKILLS CHAPTER 7 (PAGES 166 – 195)		
MONDAY	9/26/2016	FCPSB	CHAPTER 7 BUILDING CONSTRUCTION READ: FUND. OF FF SKILLS CHAPTER 9 (PAGES 234 – 257)		
WEDNESDAY	9/28/2016	WRFTC	CHAPTER 9 FIREFIGHTER TOOLS & EQUIPMENT READ: FUND. OF FF SKILLS CHAPTER 8 (PAGES 196 – 233)		
MONDAY	10/3/2016	FCPSB	CHAPTER 8 PORTABLE FIRE EXTINGUISHERS READ: FUND. OF FF SKILLS CHAPTER 10 (PAGES 258 – 297)		
WEDNESDAY	10/5/2016	FCPSB	CHAPTER 10 ROPES & KNOTS		
SATURDAY	10/8/2016	WRFTC	EXTINGUISHERS & ROPES PRACTICAL READ: FUND. OF FF SKILLS CHAPTER 12 (PAGES 318 – 353)		
WEDNESDAY	10/12/2016	FCPSB	CHAPTER 12 FORCIBLE ENTRY REVIEW: PATIENT MOVEMENT HANDOUT		
SATURDAY	10/15/2016	WRFTC	PATIENT MOVEMENT & FORECIBLE ENTRY PRACTICAL READ: FUND. OF FF SKILLS CHAPTER 13 (PAGES 254 – 401)		
MONDAY	10/17/2016	FCPSB	CHAPTER 13 LADDERS		
WEDNESDAY	10/19/2016	WRFTC	LADDERS PRACTICAL		
SATURDAY	10/22/2016	WRFTC	LADDERS PRACTICAL READ: FUND. OF FF SKILLS CHAPTER 14 (PAGES 402 – 439)		
MONDAY	10/24/2016	FCPSB	CHAPTER 14 SEARCH & RESCUE		

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PAGE #3 – BASIC FIRE ACADEMY CERTIFICATION COURSE

DAY	DATE	LOCATION	SUBJECT	LEAD INSTRUCTOR	ASSISTANT INSTRUCTOR(S)
WEDNESDAY	10/26/2016	WRFTC	SEARCH & RESCUE PRACTICAL		
SATURDAY	10/29/2016	WRFTC	SEARCH & RESCUE PRACTICAL READ: FUND. OF FF SKILLS CHAPTER 15 (PAGES 440 – 485)		
MONDAY	10/31/2016	FCPSB	CHAPTER 15 VENTILATION		
WEDNESDAY	11/2/2016	WRFTC	VENTILATION PRACTICAL		
SATURDAY	11/5/2016	WRFTC	VENTILATION PRACTICAL		
MONDAY	11/7/2016	WRFTC	SKILLS ASSESSMENT READ: FUND. OF FF SKILLS CHAPTER 16 (PAGES 486 – 549)		
WEDNESDAY	11/9/2016	FCPSB	CHAPTER 16 WATER SUPPLY		
SATURDAY	11/12/2016	WRFTC	WATERS SUPPLY PRACTICAL READ: FUND. OF FF SKILLS CHAPTER 17 (PAGES 550 – 572)		
MONDAY	11/14/2016	FCPSB	CHAPTER 17 FIRE ATTACK		
WEDNESDAY	11/16/2016	WRFTC	FIRE ATTACK PRACTICAL		
SATURDAY	11/19/2016	WRFTC	FIRE ATTACK PRACTICAL READ: FUND. OF FF SKILLS CHAPTER 22 (PAGES 678 – 699 & 701 – 705)		
MONDAY	11/28/2016	FCPSB	CHAPTER 22 FIRE SUPPRESSION READ: VEHICLE FIRES HANDOUT		
WEDNESDAY	11/30/2016	FCPSB	VEHICLE FIRES		
SATURDAY	12/3/2016	WRFTC	FIRE SUPPRESSION PRACTICAL READ: FUND. OF FF SKILLS CHAPTER 19 (PAGES 610 – 641)		
MONDAY	12/5/2016	FCPSB	CHAPTER 19 SALVAGE & OVERHAUL READ: FUND. OF FF SKILLS CHAPTER 21 (PAGES 660 – 677)		
WEDNESDAY	12/7/2016	FCPSB	CHAPTER 21 WILDLAND & GROUND FIRES		

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PAGE #4 – BASIC FIRE ACADEMY CERTIFICATION COURSE

DAY	DATE	LOCATION	SUBJECT	LEAD INSTRUCTOR	ASSISTANT INSTRUCTOR(S)
SATURDAY	12/10/2016	FRED. CO. FS 18 WRFTC	SALVAGE PRACTICAL WILDLAND PRACTICAL REVIEW: MAYDAY AWARENESS HANDOUT READ: FUND. OF FF SKILLS CHAPTER 18 (PAGES 584 – 609)		
MONDAY	12/12/2016	FCPSB	MAYDAY AWARENESS		
WEDNESDAY	12/14/2016	WRFTC	MAYDAY AWARENESS READ: FUND. OF FF SKILLS CHAPTER 38 (PAGES 1070 – 1091)		
SATURDAY	12/17/2016	SHENANDOAH COUNTY FIRE TRAINING CENTER	STRUCTURE FIRE EVOLUTIONS: STATIC		
MONDAY	12/19/2016	PCPSB	CHAPTER 38 FIRE CAUSE		
WEDNESDAY	12/21/2016	FFCPSB	CLASS REVIEW FIREFIGHTER I		
WEDNESDAY	12/28/2016	FCPSB	FIREFIGHTER I LOCAL WRITTEN TEST		
WEDNESDAY	1/4/2017	WRFTC	BURN PREPARATION/SKILLS EVALUATION		
SATURDAY	1/7/2017	SHENANDOAH COUNTY FIRE TRAINING CENTER	STRUCTURE FIRE PRACTICAL EVOLUTIONS: STATIC		
MONDAY	1/9/2017	WRFTC	FFI SKILLS EVALUATION		
WEDNESDAY	1/11/2017	WRFTC	FFI SKILLS EVALUATION		
SATURDAY	1/14/2017	WRFTC	FIREFIGHTER I STATE WRITTEN & PRACTICAL TEST READ: MAYDAY! FIREFIGHTER DOWN! OPERATIONS HANDOUT REVIEW: FUND. OF FF SKILLS CHAPTER 18 (PAGES 584 – 609)		
WEDNESDAY	1/18/2017	FCPSB	MAYDAY OPERATIONS		
SATURDAY	1/21/2017	WRFTC	MAYDAY OPERATIONS PRACTICAL		
SUNDAY	1/22/2017	WRFTC	MAYDAY OPERATIONS PRACTICAL READ: HAZ.-MAT. F.R. - OPS. CHAPTER 1 (PAGES 1.1 – 1.14)		

All Evening Classes Begin At 1830 Hours

All Weekend Classes Begin At 0800 Hours

PAGE #5 – BASIC FIRE ACADEMY CERTIFICATION COURSE

DAY	DATE	LOCATION	SUBJECT	LEAD INSTRUCTOR	ASSISTANT INSTRUCTOR(S)
			READ: FUND. OF FF SKILLS CHAPTER 28 (PAGES 866 – 877) READ: HAZ.-MAT. F.R. – OPS. CHAPTER 2 (PAGES 2.1 – 2.20) READ: FUND. OF FF SKILLS CHAPTER 29 (PAGES 878 – 888, 890 – 894 & 895 – 899) READ: FUND. OF FF SKILLS CHAPTER 32 (PAGES 936 – 937)		
MONDAY	1/23/2017	FCPSB	HAZ.-MAT. OPS. CHAPTER 1 INTRODUCTION TO HAZARDOUS MATERIALS HAZ.-MAT. OPS. CHAPTER 2 PROPERTIES OF HAZARDOUD MATERIALS READ: HAZ.-MAT. F.R. – OPRS. CHAPTER 3 (PAGES 3.1 – 3.15) READ: FUND. OF FF SKILLS CHAPTER 29 (PAGES 888 - 890) READ: FUND. OF FF SKILLS CHAPTER 30 (PAGES 911 – 912) READ: HAZ.-MAT. F.R. – OPS. CHAPTER 4 (PAGES 4.1 – 4.17) READ: FUND. OF FF SKILLS CHAPTER 30 (PAGES 903 & 910 – 914)		
WEDNESDAY	1/25/2017	FCPSB	HAZ.-MAT. OPS CHAPTER 3 U.S. DOT HAZARD CLASSES HAZ.-MAT. OPS CHAPTER 4 HAZ.-MAT. IDENTIFICATION READ: HAZ.-MAT. F.R.-OPS. CHAPTER 5 (PAGES 5.1 – 5.24) READ: FUND. OF FF SKILLS CHAPTER 29 (PAGES 894) READ: FUND. OF FF SKILLS CHAPTER 30 (PAGES 912 & 914 – 915) READ: HAZ.-MAT. F.R.-OPS. CHAPTER 6 (PAGES 6.1 – 6.20) READ: FUND. OF FF SKILLS CHAPTER 30 (PAGES 903 – 910 & 915 – 916) READ: HAZ.-MAT. F.R.- OPS CHAPTER 7 (PAGES 7.1 – 7.19) READ: FUND. OF FF SKILLS CHAPTER 29 (PAGE 888) READ: FUND. OF FF SKILLS CHAPTER 31 (PAGES 925 – 926) READ: HAZ.-MAT. F.R.-OPS. CHAPTER 14 (PAGES 14.1 – 14.6) READ: FUND. OF FF SKILLS CHAPTER 33 (PAGE 964)		
SATURDAY	1/28/2017	FCPSB	HAZ.-MAT. OPS. CHAPTER 5 INFORMATION SOURCES HAZ.-MAT. OPS. CHAPTER 6 HAZARDOUS MATERIALS CONTAINERS HAZ.-MAT. OPS. CHAPTER 7 ANALYZING & PREDICTING INCIDENT BEHAVIOR HAZ.-MAT. OPS. CHAPTER 14 VICTIM RESCUE READ: HAZ.-MAT. F.R.-OPS. CHAPTER 8 (PAGES 8.1 – 8.20) READ: FUND. OF FF SKILLS CHAPTER 32 (PAGES 937 – 954) READ: HAZ.-MAT. F.R.-OPS. CHAPTER 9 (PAGES 9.1 – 9.12) READ: FUND. OF FF SKILLS CHAPTER 33 (PAGES 963 – 964)		
MONDAY	1/30/2017	FCPSB	HAZ.-MAT. OPS. CHAPTER 8 PROTECTIVE EQUIPMENT HAZ.-MAT. OPS. CHAPTER 9 DETECTION & MONITORING EQUIPMENT READ: HAZ.-MAT. F.R.-OPS. CHAPTER 10 (PAGES 10.1 – 10.14) READ: FUND. OF FF SKILLS CHAPTER 29 (PAGES 887 – 888)		

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All Weekend Classes Begin At 0800 Hours

PAGE #6 – BASIC FIRE ACADEMY CERTIFICATION COURSE

DAY	DATE	LOCATION	SUBJECT	LEAD INSTRUCTOR	ASSISTANT INSTRUCTOR(S)
			READ: FUND. OF FF SKILLS CHAPTER 34 (PAGES 975 – 989) READ: HAZ.-MAT. F.R.-OPS. CHAPTER 12 (PAGES 12.1 – 12.18) READ: FUND. OF FF SKILLS CHAPTER 32 (PAGES 954 – 955) READ: FUND. OF FF SKILLS CHAPTER 33 (PAGES 962 – 963 & 965 – 972)		
WEDNESDAY	2/1/2017	FCPSB	HAZ.-MAT. OPS. CHAPTER 10 HAZARDOUS-MATERIAL DECONTAMINATION HAZ.-MAT. OPS CHAPTER 12 DEFENSIVE TACTICAL CONTROL READ: HAZ.-MAT. F.R.-OPS. CHAPTER 11 (PAGES 11.1 – 11.2) READ: HAZ.-MAT. F.R.-OPS. CHAPTER 13 (PAGES 13.1 – 13.2)		
SATURDAY	2/4/2017	FCPSB WRFTC	HAZ.-MAT. OPS CHAPTER 11 PPE & DECON SKILLS HAZ.-MAT. OPS. CHAPTER 13 DEFENSIVE TACTICAL CONTROL SKILLS READ: TERRORISM HANDOUT READ: FUND. OF FF SKILLS CH. 35 (PAGES 990 – 1011)		
MONDAY	2/6/2017	FCPSB	CHAPTER 35 TERRORISM AWARENESS READ: HAZ.-MAT. F.R.-OPS. CHAPTER 15 (PAGES 15.1 – 15.12) READ: FUND. OF FF SKILLS CHAPTER 31 (922 – 933) READ: FUND. OF FF SKILLS CHAPE 32 (PAGE 955)		
WEDNESDAY	2/8/2017	FCPSB	HAZ.-MAT. OPS. CHAPTER 15 INCIDENT ORGANIZATION HAZ.-MAT. OPS. CHAPTER 16 HAZ-MAT EMERGENCY INCIDENT SCENARIOS HAZ.-MAT. OPS. CHAPTER 17 COURSE REVIEW		
SATURDAY	2/11/2017	FCPSB	HAZARDOUS MATERIALS FIRST RESPONER OPERATIONS STATE WRITTEN & PRACTICAL TEST READ: FUND. OF FF SKILLS CHAPTER 27 (PAGES 838 - 865)		
MONDAY	2/13/2017	FCPSB	CHAPTER 27 ASSISTING SPECIAL RESCUE TEAMS READ: FUND. OF FF SKILLS CHAPTER 23 (PAGES 706 – 729)		
WEDNESDAY	2/15/2017	FCPSB	CHAPTER 23 PREINCIDENT PLANNING REVIEW: FOAM HANDOUT READ: FUND. OF FF SKILLS CHAPTER 17 (PAGES 573 – 578)		
SATURDAY	2/18/2017	WRFTC	FOAM READ: FUND. OF FF SKILLS CHAPTER 36 (PAGES 1012 – 1031)		
WEDNESDAY	2/22/2017	FCPSB	CHAPTER 36 FIRE PREVENTION & PUBLIC EDUCATION		

All Evening Classes Begin At 1830 Hours

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PAGE #7 – BASIC FIRE ACADEMY CERTIFICATION COURSE

DAY	DATE	LOCATION	SUBJECT	LEAD INSTRUCTOR	ASSISTANT INSTRUCTOR(S)
			READ: PROPANE HANDOUT READ: FUND. OF FF SKILLS CHAPTER 22 (PAGES 699 – 701)		
SATURDAY	2/25/2017	FCPSB	PROPANE READ: VEHICLE EXTRICATION HANDOUT READ: FUND. OF FF SKILLS CHAPTER 26 (PAGES 808 – 837)		
MONDAY	2/27/2017	FCPSB	CHAPTER 26 VEHICLE RESCUE & EXTRICATION		
WEDNESDAY	3/1/2017	FRED. CO. FS 21	VEHICLE EXTRICATION LECTURE CONTINUED & PRACTICAL		
SATURDAY	3/4/2017	FRED. CO. FS 20	VEHICLE EXTRICATION		
SUNDAY	3/5/2017	FRED. CO. FS 20	VEHICLE EXTRICATION READ: HELICOPTER LANDNG ZONE HANDOUT		
MONDAY	3/6/2017	FCPSB	HELICOPTER LANDING ZONE		
WEDNESDAY	3/8/2017	WRFTC	BURN PREPARATION		
SATURDAY	3/11/2017	LOUDOUN COUNTY FIRE TRAINING CENTER	STRUCTURE FIRE PRACTICAL EVOLUTIONS: RESPONSE SCENARIOS REVIEW: ART OF READING SMOKE HANDOUT		
MONDAY	3/13/2017	FCPSB	THE ART OF READING SMOKE REVIEW: INCIDENT COMMAND SYSTEMS HANDOUT		
WEDNESDAY	3/15/2017	FCPSB	INCIDENT COMMAND REVIEW		
SATURDAY	3/18/2017	WRFTC	FFII SKILLS REVIEW & EVALUATION		
MONDAY	3/20/2017	FCPSB	CLASS REVIEW: FIREFIGHTER II		
WEDNESDAY	3/22/2017	FCPSB	FIREFIGHTER II LOCAL WRITTEN TEST		
SATURDAY	3/25/2017	LOUDOUN COUNTY FIRE TRAINING CENTER	STRUCTURE FIRE PRACTICAL EVOLUTIONS : RESPONSE SCENARIOS		
MONDAY	3/27/2017	WRFTC	PROPANE BURN		

All Evening Classes Begin At 1830 Hours

All Weekend Classes Begin At 0800 Hours

PAGE #8 – BASIC FIRE ACADEMY CERTIFICATION COURSE

DAY	DATE	LOCATION	SUBJECT	LEAD INSTRUCTOR	ASSISTANT INSTRUCTOR(S)
WEDNESDAY	3/29/2017	FCPSB	FIREFIGHTER II STATE WRITTEN & PRACTICAL TEST		
SATURDAY	4/1/2017	WRFTC	FIRE EQUIPMENT REHABILITATION		
THURSDAY	4/6/2017	MILLBROOK HIGH SCHOOL	<i>GRADUATION!</i>		

COLOR CODING:

HANDOUT ASSIGNMENT

TEXTBOOK ASSIGNMENT

STATE TESTING

NOT REQUIRED IF CERTIFICATE PROOF IS SHOWN

All Evening Classes Begin At 1830 Hours

All Weekend Classes Begin At 0800 Hours