Virginia Department of Fire Programs Firefighter I Program



N.F.P.A. 1001-13

Firefighter I Course Overview

- 1. The Virginia Department of Fire Programs' Firefighter I training program consists of combined classroom instruction and practical evolutions of **160 hrs.**
- 2. The Virginia Department of Fire Programs Firefighter I training program educates students through classroom instruction as well as hands on practical evolutions. The classroom instruction and props are designed to prepare the firefighter for basic engine company and truck company operations.
- 3. To ensure firefighter students meet the Virginia Department of Fire Programs, National Fire Protection Association's 1001-13, "Standards for Fire Fighter Professional Qualifications", and the National Board on Fire Service Professional Qualifications, students must successfully complete a written test administered by VDFP. Students must receive a minimum score of 70% on the written examination and successfully pass all practical scenarios.

A. Course Curriculum

- 1) For the purposes of VDFP NFPA 1001-13 the following materials are acceptable:
 - (a) IFSTA Essentials of Fire Fighting, 6th Edition
 - (b) Jones and Bartlett Fundamentals of Fire Fighter Skills, 3rd Edition

PRE-COURSE REQUIREMENTS

Prerequisites: Students must be at least 16 years of age in order to enroll in the course. Junior Firefighters must comply with all Junior Firefighters pre-requisites as defined by Department of Labor and Industry (DOLI) standards.

Equipment Required: Full turnout gear and SCBA

Hours:

160 – Traditional Classroom Delivery 100 – Blended Learning Delivery Standard/Regulation: NFPA 1001-13

Curriculum Text: For the purposes of VDFP NFPA 1001-13 the following are acceptable:

- a. IFSTA Essentials of Fire Fighting, 6th Edition
- b. Jones and Bartlett Fundamentals of Fire Fighter Skills, 3rd Edition

Note: This course is Pro Board certified. To be issued a certificate the student must have a current CPR card and Hazardous Materials Operations certificate. Any questions regarding Firefighter I and II trainer qualifications, Firefighter I and II curriculum, Firefighter I and II Student performance requirements, or the guidelines used to conduct the certification program should be forwarded to each VDFP Division Chief or the Firefighter I & II Certification Program's Manager. Consult the "Operations and Training Guidelines" (Current Edition) for names, addresses, and contact numbers for Division Offices.

I. Terminology:

A. Firefighter I Student: A registered student in the Virginia Department of Fire Programs' Firefighter I certification program who meets all pre-course requirements and is currently in the process of completing the following:

Successful completion of all didactic and skills instruction; Successful completion of the final written examination and practical testing for Firefighter I certification.

- **B. Firefighter I Trainer:** A qualified instructor meeting the Virginia Department of Fire Programs training program delivery requirements for Firefighter I, NFPA 1001- 13: Standard for Fire Fighter Professional Qualification and the National Board on Fire Service Professional Qualifications / International Fire Service Accreditation Congress.
- C. Lead Instructors Status (also known as Class Coordinator): A Fire Instructor II with Firefighter I/II Train-The-Trainer that has demonstrated organizational and management skills within the training field.
- **D. Firefighter I Evaluator/Monitor:** A qualified Firefighter I Trainer (Instructor II, III, or IV) is responsible for the quality assurance component (evaluation) of instructional cadre delivering the Firefighter I program.
- **E. Program Manager:** The Virginia Department of Fire Programs' representative assigned to develop, implement, and manage the Firefighter I certification program.
- **F. Firefighter I Certification Course:** A Virginia Department of Fire Programs' certification training program designed to meet the, NFPA 1001-13: Standard for Fire Fighter Professional Qualifications, Level I, and accredited through the National Board on Fire Service Professional Qualifications (NBFSPQ) and/or recognized by International Fire Service Accreditation Congress(IFSAC).
- **G. Curriculum:** For the purposes of VDFP and NFPA 1001-13 the following texts are acceptable:
 - a. IFSTA Essentials of Fire Fighting, 6th Edition
 - b. Jones and Bartlett Fundamentals of Fire Fighter Skills, 3rd Edition

II. Firefighter I/II Trainer Qualifications and Requirements:

A. Qualifications:

1. Currently certified Fire Fighter I, II or III.

Currently Certified VDFP Hazardous Materials Operations (Virginia Program) or VDEM Hazardous Materials Technician or VDEM Hazardous Materials Specialist

Currently Certified Instructor I, II, III or IV Approval from Instructor's VDFP Division Chief.

B. Requirements:

For Certified Instructors without a current Firefighter I/II Train-the-Trainer

- 1. Successful completion of the current **Online Instructor I Orientation** training program.
 - a. The Firefighter I/II Trainer is responsible for forwarding the completion certificate to the appropriate Division Chief for entry into FSTRS.
- 2. At the Firefighter I/II Trainer level:
 - a. Successful completion of the NFPA 1001-13 Firefighter I/II "Train-The-Trainer" program, to include administrative, practical and live fire evolution training. (Classroom Delivery)
 - b. Successful completion of the **Firefighter I/II TTT Homework**Assignment. This is to be completed and submitted within **30 days**after receipt of approval from the VDFP Division Chief.
 - c. Successful Completion of 16 hours of instructional shadowing with a minimum of 8-hours of classroom instruction and 8-hours of practical instruction. This will be completed within twelve months of attending the Firefighter I/II TTT, in an approved Firefighter I or II program under the supervision of an approved instructor. The instructor will be approved by the VDFP Division Chief. Documentation of the instructional shadowing will be submitted to the VDFP Division Office in which the TTT was taken. The Division Chief will review and approve or deny the documentation.
- 3. Completion of the current **VDFP NFPA 1403 Awareness** training.
 - a. The Firefighter I/II Trainer is responsible for forwarding completion certificate to the appropriate Division Chief for entry into FSTRS (if this program is taken online). Must be completed prior to attending Fire Fighter I/II TTT 1001-13.

4. Successful completion of the MVP Ethical Decision Making

a. The Firefighter I/II Trainer is responsible for forwarding completion certificate to the appropriate Division Chief for entry into FSTRS (this program is taken online). Must be completed prior to attending Fire Fighter I/II TTT 1001-13.

5. Successful completion of the VDFP Agency Overview

a. The Firefighter I/II Trainer is responsible for forwarding completion certificate to the appropriate Division Chief for entry into FSTRS (this program is taken online). Must be completed prior to attending Fire Fighter I/II TTT 1001-13.

For Certified Instructors with the Firefighter I/II NFPA 1001 – 08 Train-the-Trainer.

The following must be completed prior to delivering the Fire Fighter I/II 1001-13.

- 1. At the Firefighter I/II Trainer level:
 - a. Successful completion of the NFPA 1001-13 Firefighter I/II "Train-The-Trainer" program, to include practical and live fire evolution training (Classroom Delivery).
- 2. Completion of the current **VDFP NFPA 1403 Awareness** training.
 - a. The Firefighter I/II Trainer is responsible for forwarding completion certificate to the appropriate Division Chief for entry into FSTRS (if this program is taken online).
- 3. Successful completion of the MVP Ethical Decision Making
 - a. The Firefighter I/II Trainer is responsible for forwarding completion certificate to the appropriate Division Chief for entry into FSTRS (this program is taken online).
- 4. Successful completion of the VDFP Agency Overview
 - a. The Firefighter I/II Trainer is responsible for forwarding completion certificate to the appropriate Division Chief for entry into FSTRS (this program is taken online).

C. Maintaining Firefighter I/II Trainer Status:

- 1. To maintain Firefighter I/II Trainer Status, instructors shall complete the following:
 - a. Conduct, assist, and/or monitor a total of 4 hours of classroom, 4 hours of practical related to classroom delivery and 8 hours of live fire practical training in an approved Firefighter I or II Certification training program within a 24 month period.
 - b. Firefighter I/II Trainers failing to meet the above criteria shall be required to obtain a letter of recommendation from their Division Chief and successfully complete another Firefighter I/II "Train-The-Trainer".

2. Quality Assurance

- a. The Division Chief assigned to Program Management of the Firefighter Certification programs will be responsible for ensuring the quality of Instructional Cadre within the Virginia Department of Fire Programs delivery system.
- b. The Program Manager/Division Chief has the authority to assign qualified Instructor Evaluator(s) to evaluate/assess individual instructors prior to, during, or after instructional delivery.
- c. When circumstances indicate a need for an evaluation of an individual instructor or instructional cadre (I.E. poor student evaluations, student/department complaints on instructional delivery, and/or written and performance test indicators.)
- d. When an evaluation and/or assessment is required by the program Administrative Guidelines or VDFP "OPERATION AND TRAINING GUIDELINES", selected Instructor Evaluator(s) will be assigned to complete the task and report back to the Program Manager/Review Committee.
 - **I.** Respective Division Chiefs may/may not be notified of evaluations/assessments.
 - **II.** Instructors/Instructional Cadre may/may not be informed by the Division Chief of a scheduled evaluation.
 - III. Instructor Evaluators will be trained by a representative of the Instructor Review Committee and approved by the Instructor Certification Program's Manager.
- e. The evaluation responsibility is inclusive of the Virginia Department of Fire Programs Policy for 5% of all programs to be evaluated annually.

III. Student Qualifications and Requirements

A. Pre-Course Qualifications and Requirements for Firefighter I Students

- 1. Students that are 18 years of age or older
 - a. Member of a recognized fire department which provides insurance requirements or provide documentation of insurance
 - b. Complete set of personal protective equipment in acceptable condition and in compliance with NFPA Standards. Personal Protective Equipment includes helmet, coat, pants, hood, boots, suspenders, structural firefighting gloves, and self contained breathing apparatus (SCBA) and spare bottle.
- 2. At least 16 years of age on the first day of class.
 - a. This is to meet DOLI requirements
 - b. Those students who are between 16-18 years old on the first day of class must bring a signed parental permission form with them to continue the course. An original copy of the VDFP parental consent form will be kept on file in the appropriate Division Office.
 - c. Member of a recognized fire department which provides insurance requirements.
 - d. Ordinance in place recognizing minors as firefighters.
 - e. Complete set of personal protective equipment in acceptable condition and in compliance with NFPA Standards. Personal Protective Equipment includes helmet, coat, pants, hood, boots, suspenders, structural firefighting gloves, and self contained breathing apparatus (SCBA) and spare bottle.

B. Course Completion Requirements for Firefighter I Students

- 1. Firefighter I students are required to attend **100%** of classroom and skill sessions to meet all of the standards set forth in the National Fire Protection Association's 1001-13 Standards, "Standards for Fire Fighter Professional Qualifications."
 - a. Missed classes or skill sessions must be made up prior to the date of the live burn day or written test.
 - b. Not more than 10% of the class may be made up with a current FF I/II trainer or blended learning. The 10% is identified as the hours as designated in the VDFP curriculum. A VDFP "Training Validation Form" shall be completed and included with the course paperwork for each class made up. Blended Learning Certificates must be attached with the Training Validation.

- 2. The student must successfully complete and provide copies for the FEMA/DHS ICS IS -100, IS-200 and IS-700 prior to completion of the course.
- 3. The student must successfully complete and be certified in a Hazardous Materials Operations training program which meets or exceeds one or more of the following:

Virginia Department of Fire Programs training in Hazardous Materials Operations
National Board of Fire Service Professional Qualifications (NBFSPQ) for Hazardous
Materials Operations (to include Virginia Specific Requirements.)
International Fire Service Accreditation Congress (IFSAC) for Hazardous Materials
Operations (to include Virginia Specific Requirements.)

- OR -

Virginia Department of Emergency Management as a Hazardous Materials Technician -OR- Specialist

4. Completion of a CPR course which meets professional-level standards, as approved by OEMS at the Healthcare Provider level.

Note: The current courses which are accepted by the Virginia Office of EMS to meet these standards are:

- a. American Heart Association Basic Cardiac Life Support "Healthcare Provider"
- b. American Red Cross Professional Rescuer
- c. American Safety and Health Institute "CPR-PRO"
- d. Medic First Aid BLS for Professionals "BLS-PRO"
- e. Emergency Care and Safety Institute "Professional Rescuer" formerly National Safety Council "Professional Rescuer"
- 5. The following courses are acceptable as equivalent to meet the Basic *Pre-Hospital Emergency Medical Care for Firefighters/First Aid Firefighter I session:*
 - a. American Heart Association Heartsaver First Aid
 - b. American Red Cross First Aid
 - c. American Safety and Health Institute First Aid
 - d. Medic First Aid
 - e. First Responder, Emergency Medical Responder, EMT or higher as approved by the Virginia OEMS or National Registry.

IV. Course Curriculum and Delivery

- A. Course Curriculum: Traditional Delivery
 - 1. **(ISFTA)** Traditional delivery classroom instruction and skill sessions **160** hours. The time below was determined as the average number of hours of delivery when the pilot courses were instructed.

Chapter	Topic	Classroom Hours	Code	Practical Hours	Code
1	Orientation and Fire Service History (C/R)	5	1AA		
2	Firefighter Safety and Health (C/R) Skill Sheets 2-I-1 to 2-I-2 (P/R)	4	1AB	3	3AB
3	Fire Department Communications (C/R) Skill Sheets 3-I-1 to 3-I-2 (P/R)	4	1AC	2	3AC
6	Firefighter Personal Protective Equipment (C/R) Skill Sheets 6-I-1 to 6-I11 (P/R)	4	1AF	8	3AF
8	Ropes, Webbing, and Knots (C/R) Skill Sheets 8-I-1 to 8-I-18 (P/R)	4	1AH	5	3AH
10	Scene Lighting, Rescue Tools, Vehicle Extrication, and Technical Rescue (C/R)	4	1AJ	-	
12	Ground Ladders (C/R) Skill Sheets 12-I-1 to 12-I-19 (P/R)	4	1AL	9	3AL
11	Forcible Entry (C/R) Skill Sheets 11-I-1 to 11-I-22 (P/R)	5	1AK	5	3AK
9	Structural Search, Victim Removal, and Firefighter Survival (C/R) Skill Sheets 9-I-1 to 9-I-14 (P/R)	3	1AI	5	3AI
13	Tactical Ventilation (C/R) Skill Sheets 13-I-1 to 13-I-10 (P/R)		1AM		3AN
14	Learning Activity 13-I-1 (P/R) Water Supply (C/R)	3	1AN	6	3AN
15	Skill Sheets 14-I-1 to 14-I-4 (P/R) Fire Hose (C/R)	2	1AO	4	3A0
16	Skill Sheets 15-I-1 to 15-I-27 (P/R) Fire Streams (C/R)	5	1AP	5	3AF
5	Skill Sheets 16-I-1 to 16-I-3 (P/R) Fire Behavior (C/R)	4	1AE	4	
4	Building Construction (C/R)	4	1AD		
7	Portable Fire Extinguishers (C/R)	4	1AG	2	3AC
17	Skill Sheets 7-I-1 to 7-I-3 (P/R) Fire Control (C/R) Skill Sheets 47-I-1 to 17-I-12(P/R)	4	1AQ	3	3A0
18	Skill Sheets 17-I-1 to 17-I-12(P/R) Loss Control (C/R) Skill Sheets 18-I-1 to 18-I-12 (P/R)	2	1AR	3	3AF
19	Fire Origin and Cause Determination (C/R)	4	1AS	3	
21	Fire and Life Safety Initiatives (C/R)	2	1AU		
22	Emergency Medical Care for Fire Department	4	1AV		
	Structure Fire	4		8	UV
	Cardio-Pulmonary Resuscitation – Professional Level	4	IA0		
	IS-100	8	IS1		
	IS-200	8	IS2		
	IS-700	4	NI1		
	Certification Written Examination	2	UX1		
	Certification Practical Examination			4	UY
	Complete Course Fire Fighter I NFPA 1001-13		UZ1	·	

The locality orientation, the final written state certification examination, along with final practical evaluations is NOT included in the 160 hours of instructional training.

(Jones & Bartlett) Traditional delivery classroom instruction and skill sessions 160 hours. The time below was determined as the average number of hours of delivery when the pilot courses were instructed.

Chapter	Topic	Classroom	Code	Practical	Code
1	Orientation and Fire Service History (C/R)	4	1BA	Truotiour	
2	Firefighter Safety (C/R)	4	1BB		
3	Firefighter Personal Protective Equipment and Self	4	1BC		3BC
3	Contained Breathing Apparatus (C/R)		ibo		350
	Skill Sheets 3-3 to 3-15 (P/R)	4		7	
4	Fire Department Communications (C/R)		1BD		3BD
	Skill Sheets 4-1 (P/R)	2		2	
6	Fire Behavior (C/R)	4	1BF		
7	Building Construction (C/R)	4	1BG		
8	Portable Fire Extinguishers (C/R)		1BH		3BH
	Skill Sheets 8-1 to 8-9 (P/R)	3		3	
9	Fire Fighter Tools and Equipment (C/R)	4	1BI		
10	Ropes, Webbing, and Knots (C/R)		1BJ		3BJ
	Skill Sheets 10-2 to 10-21 (P/R)	4		4	
11	Response and Size-up (C/R)	2	1BK	2	3BK
12	Skill Sheets 11-1 to 11-2 Forcible Entry (C/R)	2	1BL	2	3BL
12	Skill Sheets 12-1 to 12-13 (P/R)	4	IDL	4	JDL
13	Ladders (C/R)	7	1BM	7	3BM
	Skill Sheets 13-1 to 13-20 (P/R)	4	15111	10	ODIII
14	Search and Rescue (C/R)		1BN		3BN
	Skill Sheets 14-1 to14-19 (P/R)	4		4	
15	Ventilation (C/R)		1BO		3BO
	Skill Sheets 15-1 to 15-15 (P/R)	4		4	
16	Water Supply (C/R)	4	1BP		3BP
17	Skill Sheets 16 -1 to 16-33 (P/R) Fire Attack and Foam (C/R)	4	1BQ	6	3BQ
17	Skill Sheets 17-1 to 17-18	4	IDQ	6	300
18	Fire Fighter Survival (C/R)		1BR		3BR
	Skill Sheets 18-1 to 18-8 (P/R)	3		3	
19	Salvage and Overhaul (C/R)		1BS		3BS
	Skill Sheets 19-1 to 19-16 (P/R)	4		4	
21	Wildland and Ground Cover Fires (C/R)		1BU		3BU
22	Skill Sheets 21-1 to 21-2 (P/R)	2	1DV	1	201/
22	Fire Suppression (C/R) Skill Sheets 22-1 to 22-14	2	1BV	6	3BV
25	Fire and Emergency Medical Care (C/R)	2	1BW	- 0	3BW
20	Emergency Medical Care (C/R)				05.1
	Skill Sheets 25-1 to 25-17 (P/R)	4		3	
26	Vehicle Rescue and Extrication (C/R)	4	1BX		
37	Fire Detection, Protection and Suppression Systems (C/R)	3	1BY		
38	Fire Cause Determination	2	1BZ		
	Structure Fire			8	UV3
	Cardio-pulmonary Resuscitation – Professional Level	4	IA0		
	IS-100	8	IS1		
	IS-200		IS2		
	IS-700	8	NI1		
		4			
	Certification Written Examination	2	UX3		10.0
	Certification Practical Examination			4	UY3
	Complete Course Fire Fighter I NFPA 1001-13		UB1		

The locality orientation, the final written state certification examination, along with final practical evaluations is NOT included in the 160 hours of instructional training.

B. Course Curriculum: Blended Learning Delivery

1. (**ISFTA**) Blended learning delivery classroom instruction and skill sessions **100** hours.

Chapter		Blended	Classroom/	Code		Code
Chapter		Learning	Classroom	Code		Code
	Topic	Learning	Review		Practical	
1	Orientation and Fire Service History (C/R)	Х	5	1AA	Tractical	
2	Firefighter Safety and Health (C/R)	X	5	1AB		3AB
2	Skill Sheets 2-I-1 to 2-I-2 (P/R)	^	1	IAD	3	JAD
3	Fire Department Communications (C/R)	Х		1AC	3	3AC
J	Skill Sheets 3-I-1 to 3-I-2 (P/R)	^	1	1710	2	0710
6	Firefighter Personal Protective Equipment (C/R)	Х		1AF	8	3AF
	Skill Sheets 6-I-1 to 6-I11 (P/R)		1			
8	Ropes, Webbing, and Knots (C/R)	Х		1AH		3AH
	Skill Sheets 8-I-1 to 8-I-18 (P/R)		1		5	
10	Scene Lighting, Rescue Tools, Vehicle Extrication, and Technical	Х		1AJ		
	Rescue (C/R)					
12	Ground Ladders (C/R)	Х		1AL	_	3AL
	Skill Sheets 12-I-1 to 12-I-19 (P/R)	.,	1		9	
11	Forcible Entry (C/R)	Х		1AK	_	3AK
	Skill Sheets 11-I-1 to 11-I-22 (P/R)	V	1	1.01	5	241
9	Structural Search, Victim Removal, and Firefighter Survival (C/R)	Х	1	1AI		3AI
13	Skill Sheets 9-I-1 to 9-I-14 (P/R) Tactical Ventilation (C/R)	Х	1	1AM	5	3AM
13	Skill Sheets 13-I-1 to 13-I-10 (P/R)	^		IAW		SAIVI
	Learning Activity 13-I-1 (P/R)		1		6	
14	Water Supply (C/R)	Х	•	1AN	0	3AN
	Skill Sheets 14-I-1 to 14-I-4 (P/R)		1		4	07.11.1
15	Fire Hose (C/R)	Х		1AO		3AO
	Skill Sheets 15-I-1 to 15-I-27 (P/R)		1		5	
16	Fire Streams (C/R)	Х		1AP		3AP
	Skill Sheets 16-I-1 to 16-I-3 (P/R)		1		4	
5	Fire Behavior (C/R)	Х		1AE		
4	Building Construction (C/R)	Х		1AD		
7	Portable Fire Extinguishers (C/R)	Х		1AG		3AG
	Skill Sheets 7-I-1 to 7-I-3 (P/R)		1		3	
17	Fire Control (C/R)	Х		1AQ		3AQ
	Skill Sheets 17-I-1 to 17-I-12(P/R)		1		10	
18	Loss Control (C/R)	Х		1AR		3AR
	Skill Sheets 18-I-1 to 18-I-12 (P/R)	.,	1		3	
19	Fire Origin and Cause Determination (C/R)	Х		1AS		
21	Fire and Life Safety Initiatives (C/R)	Х		1AU		
22	Emergency Medical Care for Fire Department	Х	1	1AV		
,	Structure Fire				8	UV1
	Cardio-pulmonary Resuscitation – Professional Level		4	IA0		
	IS-100		8	IS1		
	IS-200		8	IS2		
	IS-700		4	NI1		
	Certification Written Examination		2	UX1		
	Certification Practical Examination		_		4	UY1
	Complete Course Fire Fighter I NFPA 1001-13			UZ1	<u>'</u>	

The locality orientation, the final written state certification examination, along with final practical evaluations is NOT included in the 100 hours of instructional training.

Virginia Department of Fire Programs FIREFIGHTER I, NFPA 1001-13

COURSE ADMINISTRATIVE GUIDELINES

2. (Jones & Bartlett) Blended learning delivery classroom instruction and skill sessions 100 hours.

Chapter	Too nours.	Blended Learning	Classroom/ Classroom	Code		Code
	Topic	Learning	Review		Practical	
1	Orientation and Fire Service History (C/R)	Х	4	1BA		
2	Firefighter Safety (C/R)	Х	·	1BB		
3	Firefighter Personal Protective Equipment and Self	Х		1BC		3BC
	Contained Breathing Apparatus (C/R)					
	Skill Sheets 3-3 to 3-15 (P/R)		1		7	
4	Fire Department Communications (C/R)	Х		1BD		3BD
	Skill Sheets 4-1 (P/R)		1	405	2	
6	Fire Behavior (C/R)	Х	1	1BF		
7	Building Construction (C/R)	Х	1	1BG		
8	Portable Fire Extinguishers (C/R)	Х		1BH		3BH
0	Skill Sheets 8-1 to 8-9 (P/R)	Х	1	1DI	3	
9	Fire Fighter Tools and Equipment (C/R)			1BI		
10	Ropes, Webbing, and Knots (C/R)	Х	1	1BJ	4	3BJ
11	Skill Sheets 10-2 to 10-21 (P/R) Response and Size-up (C/R)	Х	1	1BK	4	3BK
	Skill Sheets 11-1 to 11-2	^	1	IDK	2	JUK
12	Forcible Entry (C/R)	Х	-	1BL		3BL
	Skill Sheets 12-1 to 12-13 (P/R)		1		4	
13	Ladders (C/R)	Х		1BM		3BM
	Skill Sheets 13-1 to 13-20 (P/R)	.,	1		10	
14	Search and Rescue (C/R) Skill Sheets 14-1 to14-19 (P/R)	Х	1	1BN	4	3BN
15	Ventilation (C/R)	Х	1	1B0	4	3BO
15	Skill Sheets 15-1 to 15-15 (P/R)	^	1	IBO	4	300
16	Water Supply (C/R)	Х		1BP	<u> </u>	3BP
10	Skill Sheets 16 -1 to 16-33 (P/R)		1		6	
17	Fire Attack and Foam (C/R)	Х		1BQ		3BQ
	Skill Sheets 17-1 to 17-18		1		6	
18	Fire Fighter Survival (C/R)	Х	1	1BR	2	3BR
19	Skill Sheets 18-1 to 18-8 (P/R) Salvage and Overhaul (C/R)	Х	1	1BS	3	3BS
19	Skill Sheets 19-1 to 19-16 (P/R)	^	1	IDS	4	303
21	Wildland and Ground Cover Fires (C/R)	Х		1BU	<u> </u>	3BU
	Skill Sheets 21-1 to 21-2 (P/R)		1		1	
22	Fire Suppression (C/R)	Х		1BV		3BV
	Skill Sheets 22-1 to 22-14		1		6	
25	Fire and Emergency Medical Care (C/R)	Х		1BW		3BW
	Emergency Medical Care (C/R) Skill Sheets 25-1 to 25-17 (P/R)		1		3	
26	Vehicle Rescue and Extrication (C/R)	Х	1	1BX	3	
37	Fire Detection, Protection and Suppression Systems (C/R)	X	_	1BY		
	Fire Cause Determination (C/R)		1	1BZ		
38	• •	Х		IBZ		10.00
	Structure Fire				8	UV3
	Cardio-pulmonary Resuscitation – Professional Level		4	IA0		
	IS-100		8	IS1		
	IS-200		8	IS2		
	IS-700			NI1		
	Certification Written Examination		4	UX3	+	
			2	UNJ		11//2
	Certification Practical Examination			1154	4	UY3
	Complete Course Fire Fighter I NFPA 1001-13			UB1		

The locality orientation, the final written state certification examination, along with final practical evaluations is NOT included in the 100 hours of instructional training.

C. Course Delivery

Traditional Classroom and Blended Learning:

- 1. Course design is developed not to exceed 24 students.
- 2. Classroom instruction requires one (1) qualified instructor to deliver the training program. (The VDFP Firefighter I/II Review Committee recommended two (2) qualified instructors during a consecutive 8-hour block.)
- 3. Practical/Skill Sessions
 - a. Low and Moderate Risk Skill Sessions Instructor/Student ratio is: 1:6
 - i. See Operations and Training Guidelines Section IS4
 - b. High Risk Instructor/Student ratio is: 1:5
 - i. See Operations and Training Guidelines Section IS4
- 4. All instructor ratios will be maintained
 - a. See Operations and Training Guidelines Section IS5 for Live Fire Training

V. Course Completion Requirements

A. Required paperwork for completion of a Firefighter I program

1. Firefighter I/II Trainers are to submit the following documentation to the governing VDFP Division Office within 10 working days from last day of training. (as stated in the VDFP Instructor's Manual):

Cours	e Re	quest	/Comp	letion	Form-
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completed form to include section"B" (submitted and VDFP approved) with the schedule identifying the dates, time, location, subject and instructor. (This form is available from the Program Manager upon request.)

Acknowledgment Form-

each student must have read or have had the form read to them and understands the components; age requirement, before testing and before certification course requirements, and signed by the student and lead instructor.

Daily Attendance Sheet -

for each day of attendance, with columns for the students printed name, student's signature, AM/PM Attendance, and Firefighter I Trainer's Initials.

Standard Roll Call Form -

maintained and completed by the Firefighter I Trainer. This form must identify each day of scheduled training and is completed by use of the Daily Attendance Sheet. Students failing to appear on the Daily Attendance Sheet WILL NOT RECEIVE CREDIT on the Standard Roll Call Form for that day's attendance.

Orange Data Forms -

All submitted Registration and Personal Data (Orange Form) forms must be reviewed by Firefighter I Trainer for accuracy and completeness. Errors on Orange forms will be returned to the Firefighter I Trainer for correction. (Forms available from local Division Office) appropriately completed bubble forms.

Practical Skills Check Off Form -

Appropriate Practical Skills check off form for each student in the Firefighter I class must be completed including dates of each skill completed, pass/fail and Firefighter I Trainer signature. If a student fails any of the skills, trainer should note reason for failure.

Parental Consent Form-

all student candidates under the age of 18 years of age, must have completed and be signed by a parent/guardian by the first day of class. Any student under the age of 18 without the completed form will be dismissed and not receive credit. A new form must be competed for each VDFP Program – copies are not acceptable.

Copy of CPR Cards or Course Roster-

all students must provide a copy of a current certification/roster for CPR as recognized and in compliance with the agency and NFPA requirements. This certification must be current through the end of the approved program to receive the Firefighter certification.

Fire Fighter I First Aid Disclaimer Form-

each student must have read or have been read the form and understand the components therein and be signed by the student and lead instructor.

Personal Protective Equipment and Training Accountability Form -

all students will have a Personal Protective Equipment and Training Accountability Form completed prior to participating in any live fire training evolutions.

First Aid/EMT Certification Cards-

all students requesting exemption from attendance in the First Aid/Emergency Medical Care session for the Firefighter I program, must provide a copy of a current certification for First Aid/EMR, EMT or higher as recognized by the VAOEMS or the National Registry. This certification must be current through the end of the approved program to receive the Firefighter certification.

Course Evaluation Form - *VDFP Course Critique forms are to be completed by*

Firefighter I students critiquing the Firefighter I Trainer/Course performance. Firefighter I Trainers are to instruct students to use the forms throughout the training program and submit them on the last day of the course.

Additional NFPA 1403 requirements:

 Completed VDFP Live Fire Evolution Checklist for each Live Burn Evolution, as completed by the NFPA 1403 Compliance Officer

B. Student Requirements for Completion of the Firefighter I Course

- 1. 100% attendance of classroom and practical sessions as stipulated by the Virginia Department of Fire Programs and National Fire Protection Association's 1001-13 "Standards for Firefighter Professional Qualifications;"
- 2. Successful completion of all required practical skills as stipulated by the Virginia Department of Fire Programs and National Fire Protection Association's 1001 "Standards for Firefighter Professional Qualifications;" 2013 edition.
- 3. The student must successful complete and provide copies for the FEMA/DHS ICS IS -100, IS-200, IS-700 prior to completion of course.
- 4. Successful completion of the final written examination and practical testing.
 - a. Written exams are stored on a protected server in each VDFP Division Office and in locked cabinets with limited access.
 - Master copies and answer keys of all versions of written examinations (version A & B) shall be stored on a protected server and locked cabinets in each VDFP division office with limited access.
 - c. Test score reports of all candidates grades shall be kept in each school file located in the appropriate division office.
 - d. After the school paperwork has been processed by the appropriate division office, the written exams shall be submitted to the QA office located in Glen Allen, VA where test analysis will be performed.
 - e. Written exams are created at least twice a year, in January and July.
 - f. Old written exams are shredded as new versions are released.

C. VDFP Requirements for Completion of the Firefighter I Course

1. When all conditions of certification have been met by the Firefighter I student, the VDFP will issue a certificate of certification, enter the new Firefighter I certification in the VDFP Fire Service Training Record System (FSTRS), and forward the certification information to the National Board on Fire Service Professional Qualifications (NBFSPQ, "Pro Board") on a quarterly basis.

VI. Material Requirements

A. Firefighter I Trainer Materials

- 1. VDFP Approved Course Administration and Instruction Guide
- 2. Approved Instructor Curriculum package
- **3.** Approved Curriculum" Textbook
- **4.** Approved Curriculum" Study Guide, (Recommended)
- **5.** Appropriate course paperwork as supplied by the Virginia Department of Fire Programs Division Office
- **6.** DVD Player, Computer, and LCD Projector

B. Firefighter I Student Materials

- 1. Approved Curriculum" Textbook
- 2. Approved Curriculum" Study Guide (Recommended)
- 3. VDFP Student Package for Firefighter I/II
- 4. Additional Materials Requested by Jurisdiction Hosting the course