

University of Illinois Fire Service Institute

Course Syllabus

Course Title: Basic Operations and Advanced Technician Firefighter Blended

Course Duration: 260 hours

Program: Fire Fighting

Course Prerequisites: None

Required for National Certification (ProBoard/IFCAC): Hazardous Materials Operations

Course Description:

The Basic Operations and Advanced Technician Firefighter Blended (BOF) program balances instructor-supported online training with in-person weekend course activities. In-person, practical class activities are completed at remote training sites located throughout Illinois. The program incorporates practical training activities with a comprehensive academic curriculum designed to prepare entry-level firefighters for the demands of the profession. This course exceeds the requirements outlined by the Illinois Office of the State Fire Marshal for Basic Operations and Advanced Technician Firefighter training. Upon successful completion, the students will meet Illinois OSFM, ProBoard, and IFCAC NFPA 1010 Firefighter I and Firefighter II requirements for certification.

Course Requirements and/or Recommendations:

Pre-Course Work: None

Course Work:

- Attend one weekly Virtual Learning Sessions (VLS)
- Complete and pass all assignments and quizzes.
- Complete the following included courses:
 - Courage to Be Safe
 - NIMS 100, 200, and 700
 - Opioid Awareness
 - Resiliency Awareness
 - TIMS Awareness
 - FSVO
- Attend all practical weekends and pass all practical evaluations.
- Pass BOF Exam
- Pass ATF Exam

Post-Course Work: None

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How the Course Works:

Each week's content will be delivered online. Students will be required to complete a series of activities for each lesson which will include a reading assignment, Virtual Learning Session (VLS), and a weekly quiz. The student can expect to spend approximately five (5) hours each week on this course plus sixteen (16) hours on practical sessions every other weekend.

Mandatory In-Person Orientation – Saturday, January 10th, 2026

PPE (including SCBA and one spare bottle) is required at this session for inspection by IFSI staff. PPE must be within its NFPA 10-year life expectancy. All bottles must be marked with a valid hydrostatic test date (within the last five years). Students should bring the laptop or tablet they will be using for the online portion of the course.

The orientation will be hosted at each regional training site and will introduce students to the instructors and provide an overview of the 18-week program. Instructors will also confirm each student's access to the Learning Management System.

Course Schedule:

Each week begins on **Saturday at 12:01 AM** and assignments are due by **11:59 PM the following Friday**. Students are expected to keep up with each week's assignments.

The schedule is in the first topic section of the course. The schedule may change as the class progresses or may not follow the subject areas listed. Students should look for changes or updates in the *Announcements* forum in the first topic section.

Required Textbook:

Fundamentals of Firefighter Skills, 5th Edition, Jones and Bartlett Learning

The textbook is provided to the student during orientation.

Weekly Reading Assignments:

Each week, students will be assigned chapters to read and review from the provided textbook. These assignments will prepare the students for the content of the Virtual Learning Sessions and the Weekly Quizzes.

Virtual Learning Sessions (VLS):

Each week an instructor will conduct two Virtual Learning Sessions. Sessions are scheduled on Monday and Tuesday evenings from 7:00-9:00 PM. **Students only need to attend one of the sessions.** These sessions are mandatory. The instructor will use these sessions to convey critical elements of each subject, and students can ask questions about the subject material. Student attendance and participation will be recorded as a grade. Students must achieve a score of 75.00 or higher to successfully complete each session.

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VLS Make-up Assignment:

Virtual Learning Sessions are a required part of this course. If the student misses both live weekly Virtual Learning Sessions or does not achieve a passing score of 75.00 or higher, he/she must make up that session.

To make up a Virtual Learning Session, the student will navigate to the Online VLS Library and select the archived session that he/she missed. The student will open the VLS Makeup Assignment, watch the entire recorded VLS, and write a four-paragraph summary of what the instructor discussed. This assignment must achieve a score of 75.00 or above and is due by the weekly Friday deadline.

Weekly Quizzes:

Each week, students must complete an untimed quiz at the end of each lesson. Students must achieve 75% or higher. Students may take the quiz more than once. The learning management system will record the highest score achieved. Each quiz will prepare the student for the final state certification exam. Weekly quizzes must be completed before the Friday deadline.

Term Quizzes:

At designated points throughout the program, students will complete term quizzes. These quizzes will consist of random questions selected from multiple previously covered chapters. Students must achieve 75% or higher. The quiz schedule is as follows:

Quiz	Open	Close	Week
BOF First Term	2/28 at 00:01	3/6 at 23:59	Week 8
BOF Second Term	4/25 at 00:01	5/1 at 23:59	Week 16
ATF	5/9 at 00:01	5/15 at 23:59	Week 18

Ancillary Courses and Assignments:

In accordance with the Illinois General Assembly's Joint Committee on Administrative Rules, IFSI has included the necessary required courses to meet the Illinois OSFM standard for Basic Operations and Advanced Technician Firefighter. These ancillary courses will run concurrently with the Basic Operations and Advanced Technician Firefighter Blended program. All courses and assignments open on Saturday, January 10th at 00:01. Each course will have its own deadline as outlined in the table below. Successful completion of all courses is required for the passage of the Basic Operations and Advanced Technician Blended program.

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Assignment and Ancillary Course Dates (All open 7/28 at 00:01)		
Assignment	Close	Week
Student Contact Form (IFSI)	1/16 at 23:59	Week 1
History of the Fire Service (BOF)	1/23 at 23:59	Week 2
Courage to Be Safe (BOF)	2/6 at 23:59	Week 4
NIMS 100 and 700 (BOF)	2/27 at 23:59	Week 7
NIMS 200 (ATF)	2/27 at 23:59	Week 7
Opioid Awareness (BOF)	3/13 at 23:59	Week 9
Resiliency Awareness (BOF)	3/20 at 23:59	Week 10
TIMS Awareness (BOF)	3/27 at 23:59	Week 11
FSVO (ATF)	4/10 at 23:59	Week 13

Student Contact Form:

This form is used internally for the course to provide contact information for the student, the student's fire department leadership, and the student's emergency contact.

History of the Fire Service:

This assignment introduces the student to the rich history of the fire service. Completion of this module will automatically be recorded in the online classroom within one week.

Courage to Be Safe:

[National Fallen Firefighters Foundation Courage to Be Safe® Online](#)

Upon completion of this course, students will upload a copy of the completion certificate to the online classroom.

NIMS 100, 200, and 700

Upon completion of these courses, students will upload copies of the completion certificates to the online classroom.

Opioid Awareness

This course ensures students gain the ability to identify the signs and symptoms of substance abuse, particularly opioids, and a familiarity with applicable resources to manage such situations. **Prior certificates of an equivalent course will not be accepted. All students must complete this course as part of this program.** Completion of this module will automatically be recorded in the online classroom within one week.

Resiliency Awareness

This course ensures students gain familiarity with the signs and symptoms of mental illness, mental health and resiliency, and applicable resources to manage such situations. **Prior certificates of an equivalent course will not be accepted. All students must complete this course as part of this program.** Completion of this module will automatically be recorded in the online classroom within one week.

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Traffic Incident Management System (TIMS) Awareness

This course meets the requirements for the completion of Traffic Incident Management (NFPA 1091) training. **Prior certificates of an equivalent course will not be accepted. All students must complete this course as part of this program.** Completion of this module will automatically be recorded in the online classroom within one week.

Fire Service Vehicle Operator (FSVO)

This online module satisfies OSFM's JCAR Section 141.370. **Prior certificates of an equivalent course will not be accepted. All students must complete this course as part of this program.** Completion of this module will automatically be recorded in the online classroom within one week. **Students do not need to schedule an exam at the completion of this course.** The exam will be provided during a practical weekend. After IFSI's course completion, the student is required to complete the following with his/her sponsoring fire department:

- Completion of the required NFPA 1010 competency course
- Completion of an additional 8 hours of documented driving of vehicles with differing wheelbases in use by the employing authority having jurisdiction

Practical Weekends:

There are ten practical weekends. The practical weekends will consist of two approximately eight-hour days (Saturday and Sunday) beginning at 8:00 AM. **Attendance is required at every practical weekend.**

Written Examinations:

Once students have completed all subject areas and passed the subject area quizzes, they will be eligible to take the in-person written examinations during the following practical weekends:

- FSVO - Practical Weekend 8
- BOF - Practical Weekend 9
- ATF - Practical Weekend 10

Evaluation Strategy:

State and national certifications require completing all the online coursework, passing the module quizzes, completing the hands-on practical activities, and passing the written examinations.

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Course Policies:

Attendance Policy: IFSI requires students to attend (100%) or make up all course content that leads to certification. Students are expected to arrive on time and to remain in class for the duration of the course. Students **MUST COMPLETE** all portions of these certification courses, both classroom and practical, to be eligible to receive certifications.

If a student misses any portion of class with an accumulated absence of 10% or less of scheduled class time, it will be the student's responsibility to arrange the make-up of the missed course content with the instructor(s) or program manager. The student must make up the specific course content that he or she missed, not just the hours. Make-ups are limited to 10% of scheduled class time.

Make-ups must be documented on the class roster. If a student's absence is greater than 10% refer to the "True Emergencies" section of the IFSI Examination Policy.

A student may not miss more than a combined 16 hours of practical skills.

No Call/No Show Policy: Any student that fails to attend a practical session at the scheduled time without making prior arrangements with the site lead may face removal from the program. All tardies and/or absences must be communicated before the scheduled start time of the practical session.

Safety Policy: Students shall understand and follow all instructions pertaining to operational safety, as stated by instructors, or as written in course materials. Instructors and students should always be mindful of safety. Conduct judged to be unsafe shall be grounds for dismissal from the course.

Academic Integrity Policy: IFSI has the responsibility for maintaining academic integrity to protect the quality of the education provided through its courses, and to protect those who depend upon our integrity. It is the responsibility of the student to refrain from infractions of academic integrity, from conduct that may lead to suspicion of such infractions, and from conduct that aids others in such infractions. Any violation of the code of conduct is grounds for immediate dismissal from the course.

Late/Incomplete Assignment Policy: Students are expected to successfully complete all assignments and quizzes by the assigned deadlines. A student may not exceed five (5) late/incomplete submissions throughout the delivery.

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Grading Policy: Decisions regarding certificates of course completion shall be made solely by the Program Director of the course. All grading of exams shall be conducted by the Curriculum, Testing, and Certification (CTC) Office. All grading of practical exercises shall be based upon the standards set by the regulatory agency referenced in the course material and IFSI.

Retesting: If a student fails to pass an exam, retesting takes place on set dates at regional sites across the state. More information is provided in the course completion email and on the IFSI website.

American Disabilities Act: As guaranteed in the Vocational Rehabilitation Act and the American Disabilities Act, if any student needs special accommodations, they are to notify their instructor and provide documentation as soon as possible so arrangements can be made to provide for the student's needs. If arrangements cannot be made at the class site, the student will test at an alternative time and place where the special accommodation(s) can be made.

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Online Course Schedule

Week 1 – Saturday, January 10th to Friday, January 16th
Reading Assignments BOF – Chapter 1 – The Fire Service (pp. 3 – 32) ATF – Chapter 22 – Establishing and Transferring Command (pp. 927 – 966)
Virtual Learning Sessions <ul style="list-style-type: none">• Monday, January 12th• Tuesday, January 13th <i>Virtual Learning Session Makeup Assignment (if necessary)</i>
Weekly Quiz 60 questions
Ancillary Assignment Deadline Student Contact Form

Week 2 – Saturday, January 17th to Friday, January 23rd
Reading Assignments BOF – Chapter 2 – Firefighter Health and Safety (pp. 33 – 64) BOF – Chapter 20 – Firefighter Rehabilitation (pp. 869 – 887)
Virtual Learning Sessions <ul style="list-style-type: none">• Monday, January 19th• Tuesday, January 20th <i>Virtual Learning Session Makeup Assignment (if necessary)</i>
Weekly Quiz 60 questions
Ancillary Assignment Deadline History of the Fire Service

Week 3 – Saturday, January 24th to Friday January 30th
Reading Assignments BOF – Chapter 3 – Personal Protective Equipment (pp. 65 – 132) BOF and ATF – Chapter 4 – Fire Service Communications (pp. 134 – 161)
Virtual Learning Sessions <ul style="list-style-type: none">• Monday, January 26th• Tuesday, January 27th <i>Virtual Learning Session Makeup Assignment (if necessary)</i>
Weekly Quiz 60 questions
Ancillary Assignment Deadline (none)

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Week 4 – Saturday, January 31st to Friday, February 6th
Reading Assignments BOF – Chapter 5 – Fire Behavior (pp. 163 – 198)
Virtual Learning Sessions <ul style="list-style-type: none">• Monday, February 2nd• Tuesday, February 3rd <i>Virtual Learning Session Makeup Assignment (if necessary)</i>
Weekly Quiz 50 questions
Ancillary Assignment Deadline Courage to Be Safe

Week 5 – Saturday, February 7th to Friday, February 13th
Reading Assignments BOF – Chapter 6 – Building Construction (pp. 199 – 242)
Virtual Learning Sessions <ul style="list-style-type: none">• Monday, February 9th• Tuesday, February 10th <i>Virtual Learning Session Makeup Assignment (if necessary)</i>
Weekly Quiz 50 questions
Ancillary Assignment Deadline (none)

Week 6 – Saturday, February 14th to Friday, February 20th
Reading Assignments ATF – Chapter 5 – Fire Behavior (pp. 163 – 198) ATF – Chapter 6 – Building Construction (pp. 199 – 242)
Virtual Learning Sessions <ul style="list-style-type: none">• Monday, February 16th• Tuesday, February 17th <i>Virtual Learning Session Makeup Assignment (if necessary)</i>
Weekly Quiz 60 questions
Ancillary Assignment Deadline (none)

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Week 7 – Saturday, February 21st to Friday, February 27th
Reading Assignments BOF and ATF – Chapter 7 – Firefighter Tools and Equipment (pp. 243 – 270) BOF – Chapter 8 – Ropes and Knots (pp. 271 – 318)
Virtual Learning Sessions <ul style="list-style-type: none">• Monday, February 23rd• Tuesday, February 24th <i>Virtual Learning Session Makeup Assignment (if necessary)</i>
Weekly Quiz 60 questions
Ancillary Assignment Deadline NIMS 100, 200, and 700

Week 8 – Saturday, February 28th to Friday, March 6th
Reading Assignments BOF – Chapter 9 – Portable Fire Extinguishers (pp. 319 – 354) BOF – Chapter 12 – Ladders (pp. 431 – 486)
Virtual Learning Sessions <ul style="list-style-type: none">• Monday, March 2nd• Tuesday, March 3rd <i>Virtual Learning Session Makeup Assignment (if necessary)</i>
Weekly Quiz 50 questions
Ancillary Assignment Deadline BOF First Term Quiz 75 questions

Week 9 – Saturday, March 7th to Friday, March 13th
Reading Assignments BOF – Chapter 11 – Fire Hose, Fire Appliances and Tools, and Nozzles (pp. 243 – 270)
Virtual Learning Sessions <ul style="list-style-type: none">• Monday, March 9th• Tuesday, March 10th <i>Virtual Learning Session Makeup Assignment (if necessary)</i>
Weekly Quiz 50 questions
Ancillary Assignment Deadline Opioid Awareness

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Week 10 – Saturday, March 14th to Friday, March 20th
Reading Assignments BOF – Chapter 10 – Water Supply Systems (pp. 355 – 384) BOF – Chapter 13 – Supply Line and Attack Evolutions (pp. 487 – 538)
Virtual Learning Sessions <ul style="list-style-type: none">• Monday, March 16th• Tuesday, March 17th <i>Virtual Learning Session Makeup Assignment (if necessary)</i>
Weekly Quiz 60 questions
Ancillary Assignment Deadline Resiliency Awareness

Week 11 – Saturday, March 21st to Friday, March 27th
Reading Assignments BOF – Chapter 14 – Fire Suppression (pp. 539 – 594) BOF – Chapter 21 – Wildland and Ground Cover Fires (pp. 889 – 924)
Virtual Learning Sessions <ul style="list-style-type: none">• Monday, March 23rd• Tuesday, March 24th <i>Virtual Learning Session Makeup Assignment (if necessary)</i>
Weekly Quiz 60 questions
Ancillary Assignment Deadline TIMS Awareness

Week 12 – Saturday, March 28th to Friday, April 3rd
Reading Assignments ATF – Chapter 23 – Advanced Fire Suppression (pp. 967 – 1000)
Virtual Learning Sessions <ul style="list-style-type: none">• Monday, March 30th• Tuesday, March 31st <i>Virtual Learning Session Makeup Assignment (if necessary)</i>
Weekly Quiz 50 questions
Ancillary Assignment Deadline (none)

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Week 13 – Saturday, April 4th to Friday, April 10th
Reading Assignments BOF – Chapter 15 – Forcible Entry (pp. 595 – 687)
Virtual Learning Sessions <ul style="list-style-type: none">• Monday, April 6th• Tuesday, April 7th
<i>Virtual Learning Session Makeup Assignment (if necessary)</i>
Weekly Quiz 50 questions
Ancillary Assignment Deadline FSVO

Week 14 – Saturday, April 11th to Friday, April 17th
Reading Assignments BOF and ATF – Chapter 17 – Search and Rescue
Virtual Learning Sessions <ul style="list-style-type: none">• Monday, April 13th• Tuesday, April 14th
<i>Virtual Learning Session Makeup Assignment (if necessary)</i>
Weekly Quiz 50 questions
Ancillary Assignment Deadline (none)

Week 15 – Saturday, April 18th to Friday, April 24th
Reading Assignments BOF – Chapter 16 – Ventilation (pp. 595 – 687)
Virtual Learning Sessions <ul style="list-style-type: none">• Monday, April 20th• Tuesday, April 21st
<i>Virtual Learning Session Makeup Assignment (if necessary)</i>
Weekly Quiz 60 questions
Ancillary Assignment Deadline (none)

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Week 16 – Saturday, April 25th to Friday, May 1st
Reading Assignments BOF – Chapter 18 – Salvage and Overhaul (pp. 795 – 836) BOF – Chapter 19 – Firefighter Survival (pp. 837 – 868) ATF – Chapter 28 – Evidence Protection (pp. 1173 – 1196)
Virtual Learning Sessions <ul style="list-style-type: none">• Monday, April 27th• Tuesday, April 28th <i>Virtual Learning Session Makeup Assignment (if necessary)</i>
Weekly Quiz 50 questions
Ancillary Assignment Deadline BOF Second Term Quiz 75 questions

Week 17 – Saturday, May 2nd to Friday, May 8th
Reading Assignments ATF – Chapter 24 – Fire Detection, Alarms, and Suppression Systems (pp. 1001 – 1052) ATF – Chapter 25 - Fire and Life Safety Initiatives and Preparedness (pp. 1053 – 1094)
Virtual Learning Sessions <ul style="list-style-type: none">• Monday, May 4th• Tuesday, May 5th <i>Virtual Learning Session Makeup Assignment (if necessary)</i>
Weekly Quiz 60 questions
Ancillary Assignment Deadline (none)

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Week 18 – Saturday, May 9th to Friday, May 15th
Reading Assignments ATF – Chapter 26 – Vehicle Rescue and Extrication (pp. 1095 – 1142) ATF – Chapter 27 – Assisting Special Rescue Teams (pp. 1143 – 1172)
Virtual Learning Sessions <ul style="list-style-type: none">• Monday, May 11th• Tuesday, May 12th <i>Virtual Learning Session Makeup Assignment (if necessary)</i>
Weekly Quiz 50 questions
Ancillary Assignment Deadline ATF Final Quiz 75 questions

Reference List:

Fundamentals of Firefighter Skills, 5th Edition 2024, Jones and Bartlett Learning

NFPA 1010, Standard on Professional Qualifications for Firefighters, 2024 Edition

Joint Committee on Administrative Rules (JCAR) - Illinois Administrative Code,
Sections [141.301 Basic Operations Firefighter](#) and [141.303 Advanced Technician Firefighter](#)

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Practical Schedule:

This schedule may vary based upon weather, site location, and other factors.

Weekend 1 - Day 1				
	Drill Name	Drill Number	JPR's	Hours
8:00	BOF Orientation			1
9:00	ATF Orientation			1
10:00	1403 and Gear Inspection			1
11:00	First Aid and CPR			1
12:00	Lunch			
13:00	Intro to PPE	8.1	6.3.2	1
14:00	Don SCBA	8.2	6.3.1	1
15:00	SCBA Emergency Procedures	8.3	6.3.1,6.3.5	1
16:00	Shifting and Dumping	8.5	6.3.1,6.3.9	1
17:00	Hard Stop			

Weekend 1 - Day 2				
	Drill Name	Drill Number	JPR's	Hours
8:00	Intro to PPE	8.1	6.3.2	1
9:00	Don SCBA	8.2	6.3.1	1
10:00	SCBA Emergency Procedures	8.3	6.3.1,6.3.5	1
11:00	Shifting and Dumping	8.5	6.3.1,6.3.9	1
12:00	Lunch			
13:00	Two Firefighter Bottle Change	8.4	6.3.1	1
14:00	Field Decontamination	8.6	6.5.1	1
15:00	Receive an Alarm and Initiate a Response	5.1	6.2.1,6.2.2	1
16:00	Communications	2.1	7.2.2	1
17:00	Hard Stop			

Weekend 2 - Day 1				
	Drill Name	Drill Number	JPR's	Hours
8:00	Don SCBA	8.2	6.3.1	1
9:00	Hydrant Connections	14.1	6.3.15	1
10:00	Hose Rolls	15.2	6.3.10,6.5.2	1
11:00	Coupling and Uncoupling Hose	15.1	6.3.10	1
12:00	Lunch			
13:00	Fire Hose Service Test	3.2	7.5.5	1
14:00	Forward Lays	14.3	6.3.15	1
15:00	Reverse Lays	14.4	6.3.15	1
16:00	Replacing a Burst Hose	15.6	6.3.10	1

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17:00

Hard Stop

Weekend 2 - Day 2				
	Drill Name	Drill Number	JPR's	Hours
8:00	Don SCBA	8.2	6.3.1	1
9:00	Flat, Accordion, Minuteman, Horseshoe	15.3	6.3.10,6.5.2	1
10:00	Triple Layer and Reverse Horseshoe Load	15.4	6.3.10,6.5.2	1
11:00	Advancing and Flowing	15.5	6.3.7,6.3.10	1
12:00	Lunch			
13:00	Ladder Carries	9.1	6.3.6	1
14:00	Ladder Raise	9.2	6.3.6	1
15:00	Climbing Ladders	9.3	6.3.6,6.3.12	1
16:00	Exiting Off Ladders	9.4	6.3.6	1
17:00	Hard Stop			

Weekend 3 - Day 1				
	Drill Name	Drill Number	JPR's	Hours
8:00	Drafting Operations	14.2	6.3.15	1
9:00	Hydrant Connections	14.1	6.3.15	1
10:00	Forward Lays	14.3	6.3.15	1
11:00	Reverse Lays	14.4	6.3.15	1
12:00	Lunch			
13:00	Inward and Outward Doors	4.1	6.3.4	1
14:00	Inward and Outward Doors	4.1	6.3.4	1
15:00	Civilian Rescue - Search	11.1	6.3.9	1
16:00	Civilian Rescue - Search	11.1	6.3.9	1
17:00	Hard Stop			

Weekend 3 - Day 2				
	Drill Name	Drill Number	JPR's	Hours
8:00	Ladder Carries	9.1	6.3.6	1
9:00	Ladder Raise	9.2	6.3.6	1
10:00	Climbing Ladders	9.3	6.3.6,6.3.12	1
11:00	Hoisting Tools	10.1	6.3.12,6.3.20	1
12:00	Lunch			
13:00	Grade Level Fire	16.3	6.3.10	1
14:00	Grade Level Fire	16.3	6.3.10	1
15:00	Fire Dynamics	4.1		1
16:00	Interior Fire Attack	6.3	7.3.2, 7.3.3	1
17:00	Hard Stop			

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Weekend 4 - Day 1				
	Drill Name	Drill Number	JPR's	Hours
8:00	Initiate a Mayday	18.1	6.2.2,6.2.3	1
9:00	Approaching a Down Firefighter	18.3	6.3.9	1
10:00	RIT Pack Familiarization	18.4	6.3.9	1
11:00	Firefighter Drags	18.5	6.3.9	1
12:00	Lunch			
13:00	Inward and Outward Doors	4.1	6.3.4	1
14:00	Windows and Walls	4.2	6.3.4	1
15:00	Vertical Ventilation - Flat Roof - Hand Tools	13.2	6.3.12	1
16:00	Vertical Ventilation - Pitched Roof - Hand Tools	13.4	6.3.12	1
17:00	Hard Stop			

Weekend 4 - Day 2				
	Drill Name	Drill Number	JPR's	Hours
8:00	Ladder Raise	9.2	6.3.6	1
9:00	Civilian Rescue - Stairs and Ladders	11.2	6.3.9	1
10:00	Vertical Ventilation - Flat Roof - Saws	13.3	6.3.12	1
11:00	Vertical Ventilation - Pitched Roof - Saws	13.5	6.3.12	1
12:00	Lunch			
13:00	SCBA Malfunction	2	6.2.3,6.3.1,6.3.5	1
14:00	Forcible Entry	4	6.3.4	1
15:00	Ladder Raise	5	6.3.6	1
16:00	Hoisting Knots	18	6.3.12,6.3.20	1
17:00	Hard Stop			

Weekend 5 - Day 1				
	Drill Name	Drill Number	JPR's	Hours
8:00	Flat, Accordion, Minuteman, Horseshoe	15.3	6.3.10,6.5.2	1
9:00	Triple Layer and Reverse Horseshoe Load	15.4	6.3.10,6.5.2	1
10:00	Advancing and Flowing	15.5	6.3.7,6.3.10	1
11:00	Exterior Class A Fire	16.2	6.3.8	1
12:00	Lunch			
13:00	Grade Level Fire	16.3	6.3.10	1
14:00	Interior Fire Attack	6.3	7.3.2, 7.3.3	1
15:00	Civilian Rescue - Search	11.1	6.3.9	1
16:00	Evacuation Emergency Egress	18.2	6.3.5	1
17:00	Hard Stop			

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Weekend 5 - Day 2				
	Drill Name	Drill Number	JPR's	Hours
8:00	Ladder Raise	9.2	6.3.6	1
9:00	Above Grade Level Fire	16.4	6.3.10	1
10:00	Civilian Rescue - Stairs and Ladders	11.2	6.3.9	1
11:00	Victim Removal Techniques	8.1		1
12:00	Lunch			
13:00	Line Up a Ladder	15.7	6.3.10	1
14:00	Hoisting Tools	10.1	6.3.12,6.3.20	1
15:00	Basement Fires	16.5	6.3.10	1
16:00	Initiate a Mayday	18.1	6.2.2,6.2.3	1
17:00	Hard Stop			

Weekend 6 - Day 1				
	Drill Name	Drill Number	JPR's	Hours
8:00	Communications	2.1	7.2.2	1
9:00	Pump Can and APW	20.1	6.3.16	1
10:00	Class B and C Extinguishers	20.2	6.3.16	1
11:00	Exterior Class A Fire	16.2	6.3.8	1
12:00	Lunch			
13:00	Salvage Cover	12.1	6.3.14	1
14:00	Water Chute and Catchall	12.2	6.3.14	1
15:00	Exposing Hidden Fire	12.3	6.3.10, 6.3.13, 6.3.14	1
16:00	Board Up and Secure a Structure	12.4	6.3.14	1
17:00	Hard Stop			

Weekend 6 - Day 2				
	Drill Name	Drill Number	JPR's	Hours
8:00	Scene Control	2.1	6.3.3	1
9:00	Utility Services	2.2	6.3.18	1
10:00	Scene Lighting	3.1	6.3.17	1
11:00	Horizontal Ventilation	13.1	6.3.11,6.3.12	1
12:00	Lunch			
13:00	Primary Search	8	6.3.9	1
14:00	Interior Structure Fire	9	6.3.10	1
15:00	Receive a Call and Initiate a Response	1	6.2.1,6.2.2	1
16:00	Safe Space	3	6.3.3	1
17:00	Hard Stop			

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Weekend 7 - Day 1				
	Drill Name	Drill Number	JPR's	Hours
8:00	Initiate a Mayday	18.1	6.2.2,6.2.3	1
9:00	Approaching a Down Firefighter	18.3	6.3.9	1
10:00	RIT Pack Familiarization	18.4	6.3.9	1
11:00	Firefighter Drags	18.5	6.3.9	1
12:00	Lunch			
13:00	SCBA Malfunction	18.6	6.2.3,6.3.1,6.3.5	1
14:00	SCBA Malfunction	18.6	6.2.3,6.3.1,6.3.5	1
15:00	Inspecting and Cleaning Tools and Equipment	3.2	6.5.1	1
16:00	Air Monitor	12.5	6.3.21	1
17:00	Hard Stop			

Weekend 7 - Day 2				
	Drill Name	Drill Number	JPR's	Hours
8:00	Inward and Outward Doors	4.1	6.3.4	1
9:00	Above Grade Level Fire	16.4	6.3.10	1
10:00	Civilian Rescue - Search	11.1	6.3.9	1
11:00	Victim Removal Techniques	8.1		1
12:00	Lunch			
13:00	Hose Maintenance	15.8	6.5.2	1
14:00	Sprinkler Head	17.1	6.3.14	1
15:00	Car Fire	16.1	6.3.7	1
16:00	Wildland Techniques	19.1	6.3.19	1
17:00	Hard Stop			

Weekend 8 - Day 1				
	Drill Name	Drill Number	JPR's	Hours
8:00	FSVO Written Exam			
9:00	Horizontal Ventilation	10	6.3.11,6.3.12	1
10:00	Vertical Ventilation	11	6.3.12	1
11:00	Overhaul	12	6.3.14	1
12:00	Lunch			
13:00	Conserve Property	13	6.3.14	1
14:00	Exterior Class A Fire	7	6.3.8	1
15:00	Portable Extinguishers	14	6.3.16	1
16:00	Emergency Scene Lighting	15	6.3.17	1
17:00	Hard Stop			

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Weekend 8 - Day 2				
	Drill Name	Drill Number	JPR's	Hours
8:00	Control Utilities	16	6.3.18	1
9:00	Air Monitoring	19	6.3.21	1
10:00	Cleaning and Checking Equipment	20	6.5.1	1
11:00	Clean, Inspect, & Return Fire Hose to Service	21	6.5.2	1
12:00	Lunch			
13:00	Ground Cover Fire	17	6.3.19	1
14:00	Vehicle Fire	6	6.3.7	1
15:00	Combustible Liquid Fire Attack	6.2	7.3.1	1
16:00	Cylinder Fire Control	6.1	7.3.4	1
17:00	Hard Stop			

Weekend 9 - Day 1				
	Drill Name	Drill Number	JPR's	Hours
8:00	BOF Written Exam			
9:00				
10:00	Hose Handling	6.4		1
11:00	Public Education	10.3	7.5.2	1
12:00	Lunch			
13:00	Public Education	10.3	7.5.2	1
14:00	Fire Safety Survey	10.2	7.5.1	1
15:00	FACP Basic Operations Demonstration	9.1		1
16:00	Pre-Incident Survey	10.1	7.5.3	1
17:00	Hard Stop			

Weekend 9 - Day 2				
	Drill Name	Drill Number	JPR's	Hours
8:00	Incident Report	3.1	7.2.1	1
9:00	Evidence Identification and Preservation	11.1	7.3.5	1
10:00	Cleaning, Inspecting, and Maintaining Power Tools	7.1	7.5.4	1
11:00	Communications	2.1	7.2.2	1
12:00	Lunch			
13:00	Interior Fire Attack	6.3	7.3.2, 7.3.3	1
14:00	Fire Hose Service Test	3.2	7.5.5	1
15:00	Vehicle Extrication and Technical Rescue	12.1	7.4.1, 7.4.2	1
16:00	Vehicle Extrication and Technical Rescue	12.1	7.4.1, 7.4.2	1
17:00	Hard Stop			

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Weekend 10 - Day 1				
	Drill Name	Drill Number	JPR's	Hours
8:00	Cylinder Fire Control	6.1	7.3.4	1
9:00	Combustible Liquid Fire	6.2	7.3.1	1
10:00	Cleaning, Inspecting, and Maintaining Power Tools	7.1	7.5.4	1
11:00	Vehicle Extrication and Technical Rescue	12.1	7.4.1, 7.4.2	1
12:00	Lunch			
13:00	Pre-Incident Survey	10.1	7.5.3	1
14:00	Fire Safety Survey	10.2	7.5.1	1
15:00	Public Education	10.3	7.5.2	1
16:00	Evidence Identification and Preservation	11.1	7.3.5	1
17:00	Hard Stop			

Weekend 10 - Day 2				
	Drill Name	Drill Number	JPR's	Hours
8:00	Incident Report	3.1	7.2.1	1
9:00	ATF Written Exam			
10:00				
11:00	Lunch			
12:00				
13:00				
14:00	Graduation			
15:00				
16:00				
17:00	Hard Stop			

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