

Exterior Support Firefighter (E.S.F.)

The State Fire Marshal Division offers an Exterior Support Firefighter (ESF) course curriculum to any fire service agency, emergency response agency or a governmental agency within the State of Nevada.

The Exterior Support Firefighter course is based on the National Fire Protection Agency 1001, Standard for Fire Fighters Professional Qualification, NFPA 1403 Standard on Live Fire Training Evolutions 4.3.1. and the Nevada Standard for Fire Fighter Professional Qualifications 2013.

This course is designed to prepare candidates to participate in live fire training evolutions and upon completion of this course candidates will be able to function in an **exterior support role only** on live fire scenes. The student shall have received training to meet the minimum job performance requirements for Fire Fighter I in NFPA 1001, Standard for Fire Fighter Professional Qualifications, related to the following subjects:

- (1) Safety
- (2) Building construction
- (3) Fire behavior
- (4) Personal protective equipment
- (5) Portable extinguishers
- (6) Forcible entry
- (7) Ladders
- (8) Ventilation
- (9) Water supply
- (10) Fire hose
- (11) Fire Stream
- (12) Overhaul

The ESF program utilizes the IFSTA Essentials of Firefighting, 6th Edition, chapters 2,4,5,6,7,11,12,13,14,15,16 and 18.

The course is a hybrid classroom. In this method students and instructors interact through a combination of face-to-face and virtual sessions. Face-to-face sessions can be spread out over a set time period or in one section of the course. It is required that there is a minimum of 16 hours covering the skills development and skills evaluation during the course. Virtual interaction is will be through an electronic learning environment (ResourceOne or Target Solutions) throughout the duration of the course.

Completion of the following classes shall be completed during the course;

1. NIMS ICS-100: Introduction to ICS
2. NIMS ICS-200: Basic ICS
3. NIMS ICS-700: An Introduction

The course prerequisites are,

1. Candidates must be affiliated with a fire department, fire district or any political subdivision or agency of the State or Federal Government within the state of Nevada.
2. Nevada Hazardous Materials Awareness certification.

Exterior Support Firefighter

IFSTA Essentials of Fire Fighting, 6th Edition

Chapter	Chapter Title	Text Reference	Learning Activities or Skill Sheets
2	Firefighter Safety and Health	42-86	Skill Sheets 2-I-1 to 2-I-2
4	Building Construction	130-189	
5	Fire Behavior	204-254	
6	Firefighter Personal Protective Equipment	256-315	Skill Sheets 6-I-1 to 6-I-11
7	Portable Fire Extinguishers	336-358	Skill Sheets 7-I-1 to 7-I-3
11	Forcible Entry	570-623	Skill Sheets 11-I-1 to 11-I-22
12	Ground Ladders	650-688	Skill Sheets 12-I-1 to 12-I-19
13	Tactical Ventilation	728-764	Skill Sheets 13-I-1 to 13-I-10; Learning Activity 13-I-1
14	Water Supply	780-804	Skill Sheets 14-I-1 to 14-I-4
15	Fire Hose	812-873	Skill Sheets 15-I-1 to 15-I-27
16	Fire Streams	940-967	Skill Sheets 16-I-1 to 16-I-3
18	Loss Control	1100-1124	Skill Sheets 18-I-1 to 18-I-12

Firefighter 1 Transition (FF1T)

The State Fire Marshal Division offers a Firefighter 1 Bridge Course (FF1T) course to any fire service agency, emergency response agency or a governmental agency within the State of Nevada.

The Firefighter 1 Transition course is based on the National Fire Protection Agency National Fire Protection Agency 1001, Standard for Fire Fighter Professional Qualifications 2013 and the Nevada Fire Service Professional Qualifications Manual.

This course is designed for candidates to meet the minimum job performance requirements for Fire Fighter I in NFPA 1001, Standard for Fire Fighter Professional Qualifications 2013, related to the following subjects:

- (1) Orientation and Fire Service History
- (2) Fire Department Communications
- (3) Ropes, Webbing, and Knots
- (4) Structural Search, Victim Removal, and Firefighter Survival
- (5) Scene Lighting, Rescue Tools, vehicle Extrication and Technical Rescue
- (6) Fire Control
- (7) Fire Origin and Cause Determination
- (8) Fire and Life Safety Initiatives

The FF1T program utilizes the IFSTA Essentials of Firefighting, 6th Edition, chapters 1,3,8,9,10,17,19, and 21.

The course is a hybrid classroom. In this method students and instructors interact through a combination of face-to-face and virtual sessions. Face-to-face sessions can be spread out over a set time period or in one section of the course. It is required that there is a minimum of 20 hours face-to-face instruction covering the skills development and skills evaluation during the course. Virtual interaction is usually through an electronic learning environment (ResourceOne or Target Solutions) throughout the duration of the course.

The course prerequisites are,

- 1) Candidates must be affiliated with a fire department, fire district or any political subdivision or agency of the State or Federal Government within the state of Nevada.
- 2) Nevada Hazardous Materials Operations certification.
- 3) Attain a passing score on the State certification exam administered either by State proctors or by an approved proctor and using evaluation tools provided by the Nevada State Fire Marshal Division regarding Job Performance Requirements for skill-testing areas.
- 4) Request for certification brought forth by the Chief Officer of the department or his designee.

Firefighter 1 Transition

Essentials of Fire Fighting, 6th Edition

Chapter	Chapter Title	Text Reference	Learning Activities or Skill Sheets
1	Orientation and Fire Service History	6-40	
3	Fire Department Communications	92-115	Skill Sheets 3-I-1 to 3-I-2
8	Ropes, Webbing, and Knots	366-396	Skill Sheets 8-I-1 to 8-I-18
9	Structural Search, Victim Removal, and Firefighter Survival	418-457	Skill Sheets 9-I-1 to 9-I-14
10	Scene Lighting, Rescue Tools, Vehicle Extrication, and Technical Rescue	476-484	
17	Fire Control	1000-1057	Skill Sheets 17-I-1 to 17-I-12
19	Fire Origin and Cause Determination	1142-1164	
21	Fire and Life Safety Initiatives	1218-1240	