

Firefighter Certification Track:



FIP-3040: FIREFIGHTER GENERAL & COMMUNICATIONS (24 hrs.) SECTION # 74144

This course is designed to teach the firefighter candidates the policies and procedures concerning the ordering and transmitting of emergency alarms and the actions to be taken upon receipt of the alarms. This course also enables the firefighter to become aware of the advanced operations of the department and understand their position in the organization from a more detailed perspective. This course has two written exams . **No equipment Needed**

Dates: Friday, October 10 1300-2200 hrs.
Saturday, October 11 0800-1700 hrs.
Sunday, October 12 0800-1700 hrs.

Instructor: John Campbell; NCOSFM Fire Instructor

FIP-3041: FIREFIGHTER FIREGROUND OPERATIONS 1 (24 hrs.) SECTION # 74145

This course will enable the firefighter candidate to become aware of the advanced operations of the department and understand their position in the organization from a more detailed perspective. Course topics will also include a review of advanced *safety* regulations and the firefighter's responsibility to comply with those regulations; the elements of an advanced departmental safety program; and the advanced *health hazards* related to fire protection.

Equipment: Full turnout gear, SCBA, and spare bottle. SCBA bottles must have a current hydro-test

Dates: Friday, October 10 1300-2200 hrs.
Saturday, October 11 0800-1700 hrs.
Sunday, October 12 0800-1700 hrs.

Instructor: Brian Piercy; NCOSFM Fire Instructor

FIP-3042: FIREFIGHTER FIREGROUND OPERATIONS 2 (28 hrs.) SECTION # 74146

This class will present the firefighter with the function of each article of *Personal Protective Equipment*, the leading cause of death of firefighters, and the hazardous environment requiring the use of *protective equipment*. Information will cover the use, maintenance, donning, care, and handling of SCBA

Equipment: Full turnout gear, SCBA, and spare bottle. SCBA bottles must have a current hydro-test

Dates: Friday, October 10 0800-2200 hrs.
Saturday, October 11 0800-1700 hrs.
Sunday, October 12 0800-1700 hrs.

Instructor: Brian Morgan; NCOSFM Fire Instructor

FIP-3043: FIREFIGHTER FIREGROUND OPERATIONS 3 (32 hrs.) SECTION # 74147

This course combines the former courses *Building Construction*, *Fire Behavior*, and *Portable Extinguishers*. The course will enable the firefighter candidate to identify the different types of construction and their reaction during a fire situation and the hazards associated with each. Enable the firefighter to understand and properly choose and use fire extinguishers and gain a basic understanding of fire behavior and the hazards of different fuels.

Equipment: Full turnout gear required

Instructor: TBA

Dates: Friday, October 10 0800-2200 hrs.
Saturday, October 11 0800-2200 hrs.
Sunday, October 12 0800-1700 hrs.

Firefighter Certification Track: (continued)



FIP-3044: FIREFIGHTER FIREGROUND OPERATIONS 4 (32 hrs.) SECTION # 74148

This course is designed to demonstrate methods of *Forcible Entry* into structures utilizing various principles and practices. Students will also learn the fundamentals of *Investigations, Salvage & Overhaul* and the basics of how a fire is investigated. This course has two written exams students must successfully pass in order to obtain certification.

Equipment: Full turnout gear required; SCBA, and spare bottle

Dates: Friday, October 10 0800-2200 hrs.
Saturday, October 11 0800-2200 hrs.
Sunday, October 12 0800-1700 hrs.

Instructor: Jon Lowdermilk; Asst. Chief West End Fire Dept.

FIP-3045: FIREFIGHTER FIREGROUND OPERATIONS 5 (36 hrs.) SECTION # 74149

This course combines the former *Ventilation and Ladders* class and is designed to teach the candidate different methods of performing safe and effective ladders and ventilation principles and practices.

Equipment: Full turnout gear, SCBA, and spare bottle. SCBA bottles must have a current hydro-test

Dates: Thursday, October 9 0800-1900 hrs.
Friday, October 10 0800-1900 hrs.
Saturday, October 11 0800-1800 hrs.
Sunday, October 12 0800-1600 hrs.

Instructor: Jason Merritt; Captain; Charlotte Fire Department



FIP-3046: FIREFIGHTER FIREGROUND OPERATIONS 6 (28 hrs.) SECTION # 74150

This course combines the former *Ropes* class with *Firefighter Rescue*. Students will focus on the basic knowledge of fire service ropes including, types, usages, knots, and maintenance of rope and search and rescue operations at structure fire operations.

Equipment: PPE Equipment – Helmet, Gloves, Eye Protection

Dates: Friday, October 10 0800-2200 hrs.
Saturday, October 11 0800-1700 hrs.
Sunday, October 12 0800-1700 hrs.

Instructor: Dustin Green; NCOSFM Instructor

Firefighter Certification Track:



FIP-3047: FIREFIGHTER FIREGROUND OPERATIONS 7 (24 hrs.) SECTION # 74151

This course is designed to teach the candidate the methods of moving *water supplies* from a source to an emergency scene, as well as to teach the basic components of a local water distribution system.

Equipment: Full turnout gear

Dates: Friday, October 10 1300-2200 hrs.
Saturday, October 11 0800-1700 hrs.
Sunday, October 12 0800-1700 hrs.

Instructor: Robin Triplett; Asst. Chief Brendletown Fire Dept.

FIP-3048: FIREFIGHTER FIREGROUND OPERATIONS 8 (24 hrs.) SECTION # 74152

This course will provide the firefighter candidate with the opportunity to demonstrate the use of hoses, nozzles, adaptors, and appliances, and to obtain the information needed to conduct an annual service test of fire hose.

Equipment: Full turnout gear

Dates: Friday, October 10 0800-1700 hrs.
Saturday, October 11 0800-1700 hrs.
Sunday, October 12 0800-1700 hrs.

Instructor: Elijah King; Firefighter; Denver Fire Dept.



FIP-6413 FE MAYDAY SAFETY & SURVIVAL (24 hrs.) SECTION # 74153

This certification-related course will present the firefighter candidate with the knowledge, skills, and ability to satisfy the requirements of Chapters Five and Six of NFPA 1001: Standard for Firefighter Professional Qualifications. By using simulated situations, this course focuses on identifying parameters that constitute a mayday call. This class will show firefighters how to overcome the stressful environments during fire and rescue operations they may encounter.

Equipment: Full turnout gear, SCBA, and spare bottle. SCBA bottles must have a current hydro-test

Dates: Friday, October 10 1300-2200 hrs.
Saturday, October 11 0800-1700 hrs.
Sunday, October 12 0800-1700 hrs.

Instructor: Michael Carswell; Fire Chief; Triple Community Fire Dept.