



Tony Gomes
Course Designer / Instructor

Fire Prevention & Life Safety Course

October 16-20, 2017 | Mon - Fri | \$925⁰⁰

at the OSHA Education Center • Manchester, NH

NCSH 400 Fire Prevention & Life Safety

Course Description: This 5 day training course is specifically intended for safety professionals, risk managers, safety committee members, EH&S managers, fire service professionals, vendors and those who wish to broaden their education to include fire prevention and life safety.

The course will provide a comprehensive working knowledge of fire prevention and life safety in the workplace. Training covers aspects of fire anatomy and behavior, characteristics of flammable and combustible materials, fire protection in buildings, codes and regulations, fire extinguishing and detection systems, emergency planning, evacuation and emergency action plans. Tabletop exercises, demonstrations and scope of required plans and programs are included.

Also earned is a certificate from the FEMA Emergency Management Institute in Basic Incident Command (course ICS-100). The ICS-100 component will expose the student to the Incident Command System utilized during workplace emergencies and will educate participants, who are industry personnel, as to their function and position in the system.

OSHA 7105 Introduction to Evacuation & Emergency Planning

Included on the final day 5 of 5 to round out the learning experience.

Course Description: Evacuation and emergency planning focuses on OSHA requirements for emergency action plans and fire protection plans. Preparing for emergencies is a basic principle of workplace safety and health. Participants will learn: (1) reasons for emergency action plans and fire prevention plans and when they are required for a workplace; (2) elements of a good evacuation plan; and (3) features of design and maintenance of good exit routes. The optional session for this course will focus on assessment of risk for terrorist attack and how to utilize OSHA's two matrices, Evacuation Planning and Fire and Explosion, as tools in planning for emergencies.



Earn a Safety & Health Specialist Certificate in Fire Prevention & Life Safety

The NCSH 400 Fire Prevention and Life Safety course is the cornerstone of the Safety & Health Specialist in Fire Prevention & Life Safety. Listed below are the core and elective requirements for the new program.

[To enroll in this program, visit our certificate program page at OSHAedNE.com](http://OSHAedNE.com)

Fire Prevention and Life Safety

CORE (7 required)

- 400 Fire Prevention & Life Safety
- 511 S&H Standards for Gen. Ind.
- 2015 Hazardous Materials
- 2225 Respiratory Protection
- 3095 Electrical Standards
- 7120 Intro to Combustible Dust Hazards
- 7500 Safety & Health Management

ELECTIVES (26 training hours required)

- 521 Guide to Industrial Hygiene
- 7115 Lock-Out, Tag-Out
- 7200 Bloodborne Pathogen Exposure
- 7205 Health Hazard Awareness
- 7300 Permit-Required, Confined-Space Awareness
- 7500 Safety & Health Management
- 7505 Intro to Accident Investigation
- 7600 Disaster Site Worker
- 7845 Recordkeeping Rule
- 442 Industrial Ventilation
- 443 Radiation Protection
- 470 Electrical Safe Work Practices and Update to NFPA 70E®

Preregistration Required

[Download a registration form at OSHAedNE.com](http://OSHAedNE.com)

