

NFPA 13, 2025 Edition

Installation of Sprinkler Systems

Expand your skills and expertise in understanding and applying sprinkler system installation requirements with real-time instructor-led training.

Your expertise in understanding how to locate, interpret, and apply requirements for automatic sprinkler systems plays a critical role in helping protect lives and property and reducing loss in a fire. NFPA 13, *Installation of Sprinkler Systems* (2025) Training walks you through a realistic digital manufacturing and warehousing facility where you will need to apply requirements, investigate solutions, and make critical decisions in real-time. The interactive instruction spans the range of NFPA 13 criteria to help increase your proficiency in designing, installing, and analyzing sprinkler systems.

Participants receive a robust overview of fire sprinkler system protection strategies through collaborative exercises and instructor-led discussions.

Course topics include:

- » Design fundamentals of new installations
- » Assessment of existing sprinkler systems
- » New industry trends and technologies
- » Examining developing hazards and concerns

Course content covers the ability to:

- » Describe fire sprinkler system types and system components.
- » Select appropriate occupancy and commodity hazard classifications.
- » Analyze design issues in both single- and multi-occupancy use buildings.

- » Select the appropriate sprinkler system for a given building occupancy.
- » Identify specific criteria used to select an NFPA 13 compliant system.
- » Compare the differences in CMDA, CMSA, and ESFR sprinklers that affect system design choices.
- » Determine minimum water supply requirements.
- » Analyze the critical effects of changes to the water supply in existing systems.
- » Identify basic hydraulic principles and how they impact a given system.
- » Implement a systematic approach to sprinkler system design and analysis.
- » Access high-impact in-person training via a virtual classroom platform from the most reliable source. .

Recommended Audience

Anyone responsible for ensuring water-based fire suppression systems work as intended in an emergency including engineers, plan reviewers, designers, installers, inspectors, manufacturers, insurers, consultants, and project managers

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