

License Information

Scope – Installation, alteration and repair of fire protection systems using water, steam, gas or chemicals. Included is any required excavation, trenching, backfilling and grading, piping from structure and connections to off-premise water supply adjacent to property involving a fire protection system. Systems may include the following areas of work and related equipment: restaurant hood protection systems; fire pumps and drivers; pressure and storage tanks; all piping and valves; sprinkler heads and nozzles; and application of materials for the prevention of corrosion or freezing. Also included are air compressors, air receivers, bottled inert gases, pressurized chemicals, manifolds, pneumatic, hydraulic or electronic controls, low voltage signaling systems, control piping and the flushing and testing of systems.

Examination Outline**Closed Book****80 Questions - Three-hour time limit****70% Correct required to pass**

Exam Topic	%
Sprinkler Systems	50
Wet Chemical Systems	10
Dry Chemical Systems	10
Water Supply, Storage and Distribution	10
Code and General Knowledge	10
Flammable Storage	5
Commercial Kitchen Equipment	5

References

The following references were used to create exam questions but **are not allowed** in the testing center.

- NFPA 1 – Uniform Fire Code*, 2006 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101 Quincy, MA 02269-9101, 617.770.3000, www.nfpa.org.
- NFPA 10 – Standard for Portable Fire Extinguishers*, 2007 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101 Quincy, MA 02269-9101, 617.770.3000, www.nfpa.org.
- NFPA 11 – Standard for Low-, Medium- and High-Expansion Foam*, 2005 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101 Quincy, MA 02269-9101, 617.770.3000, www.nfpa.org.
- NFPA 13 – Installation of Sprinkler Systems*, 2007 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101 Quincy, MA 02269-9101, 617.770.3000, www.nfpa.org.
- NFPA 15 – Water Spray Fixed Systems for Fire Protection*, 2007 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101 Quincy, MA 02269-9101, 617.770.3000, www.nfpa.org.
- NFPA 16 – Installation of Foam-Water Sprinkler and Foam-Water Spray Systems*, 2007 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101 Quincy, MA 02269-9101, 617.770.3000, www.nfpa.org.
- NFPA 17 – Standard for Dry Chemical Extinguishing Systems*, 2002 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101 Quincy, MA 02269-9101, 617.770.3000, www.nfpa.org.
- NFPA 17A – Standard for Wet Chemical Extinguishing Systems*, 2002 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101 Quincy, MA 02269-9101, 617.770.3000, www.nfpa.org.
- NFPA 22 – Water Tanks for Private Fire Protection*, 2003 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101 Quincy, MA 02269-9101, 617.770.3000, www.nfpa.org.
- NFPA 24 – Installation of Private Fire Service Mains and Their Appurtenances*, 2007 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101 Quincy, MA 02269-9101, 617.770.3000, www.nfpa.org.
- NFPA 25 – Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems*, 2008 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101 Quincy, MA 02269-9101, 617.770.3000, www.nfpa.org.
- NFPA 30 – Flammable and Combustible Liquids Code*, 2008 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101 Quincy, MA 02269-9101, 617.770.3000, www.nfpa.org.
- NFPA 96 – Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations*, 2008 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101 Quincy, MA 02269-9101, 617.770.3000, www.nfpa.org.

14. *NFPA 2001 – Standard for Clean Agent Fire Extinguishing Systems*, 2008 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101 Quincy, MA 02269-9101, 617.770.3000, www.nfpa.org.
15. *CISCA Ceiling Systems Handbook*, Fifteenth Edition, 1999, Ceilings & Interior Systems Construction Association, 1500 Lincoln Highway, Suite 202, St. Charles, IL 60174, www.cisca.org.

For information on how to obtain exam references, please call toll-free 877.624.2562.

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