

Seminar Title: Inspection, Testing and Maintenance for the Building Owner/Manager

Seminar Description: The building owner is the single most important individual in the inspection, testing and maintenance of fire protection systems. NFPA 25, *Standard of Inspection Testing and Maintenance of Water-Based Fire Protection Systems* contains numerous and detailed requirements that are the responsibility of the building owner. Yet many building owners are not familiar with these requirements or with the systems in their building. This 1-day seminar will provide an introduction to system types, the owners requirements and limits when it comes to inspection, testing and maintenance. Through discussion of the administrative chapters (1-4) and the systems chapters (5-12) of NFPA 25 and activities centering on system documentation this seminar will provide the attendee with guidance on developing and continuing an effective inspection, testing and maintenance program.

Total Instructional Time: 8 Contact Hours

Learning Outcomes: At the conclusion of this seminar the participant will be able to:

1. Identify the general components associated with various water-based fire protection systems.
2. Describe key terms used in the enforcement of NFPA 25.
3. Describe the role and responsibilities building owners or their designated representatives
4. Recognize the difference between what is permitted for the building owner to do and what requires a fire sprinkler professional.
5. Identify the various steps in the Impairment Procedures for systems.
6. Identify the proper documentation associated with inspection, testing and maintenance.
7. Discuss the components and administration of an inspection, testing and maintenance program

Seminar Format(s): Lecture, Discussion, Activities

Participant Materials: Participant Guide and NFPA 25

Assessment Method: In-class participation and use of standard during activities