



SPECIALIZED FIRE ALARM TRAINING

Hosted by:

AUTOMATIC FIRE ALARM ASSOCIATION

March 20, 2018 - Coordinating NFPA 25 & 72 Inspection, Testing, and Maintenance Requirements

March 21, 2018 - Fire Alarm Testing and Inspection Seminar – NFPA 72-2016

Training Location

Woodland Fire Station 3
1550 Springlake Court
Woodland, CA 95776

For Information and Online Registration:

www.FireAlarmTraining.org

March 20, 2018 - 8 am to 4 pm

AHJ's and AFAA members - \$175 each
Non-members - \$325 each

March 21, 2018 - 8 am to 4 pm

AHJ's and AFAA members - \$175 each
Non-members - \$325 each

Contact our office with questions at 614-416-8076 or operations@afaa.org

Course workbooks and handout materials are not guaranteed if registration occurs within a week of the start date.

Cancellation and refund policy: A full refund of the seminar registration fee may be obtained provided AFAA receives written notification at least 7 days prior to the start of the seminar. All other cancellations will be subject to a \$100 cancellation fee. "No-shows" are ineligible for refunds. Special circumstances will be handled on a case by case basis. Seminars are subject to cancellation when pre-registration fall below the minimum number of attendees.

AFAA cannot be responsible for losses resulting from cancellation of any seminar.

The Automatic Fire Alarm Association Inc. - 1-844-GET-AFAA (844-438-2322) – www.afaa.org – admin@afaa.org



Seminar Title: Coordinating NFPA 25 & 72 Inspection, Testing, and Maintenance Requirements (aka “Who are you going to call?”)

Seminar Description: Both NFPA 25 and NFPA 72 require coordination of the testing of the sprinkler systems and the fire alarm systems. That is easier said than done. With a variety of administrative code references, varying task frequencies, differences in scope, and unique definitions used in the codes and standards overseeing fire protection system inspection, testing and maintenance (ITM) coordination of work becomes critical to ensure proper and complete building protection. This unique seminar the participant will explore the issues and develop strategies to coordinate the work required by these two important standards.

While not absolutely necessary, participants should have a basic working knowledge of NFPA 25 & 72 in order to get the most from the seminar.

Intended Audience: Sprinkler System ITM contractors and technicians, Alarm System Contractors and Technicians, Authorities Having Jurisdiction, Building Owners, Facilities Managers.

Duration: 8 hours

Learning Outcomes:

At the conclusion of this program, the participant will be able to:

1. Identify and discuss the foundational requirements for ITM in the model building and fire codes.
2. Discuss the roles and responsibilities of the sprinkler contractor, the alarm contractor, the authority having jurisdiction, and the building owner in coordinating ITM work.
3. Identify the coordination requirements in NFPA 25.
4. Identify the coordination requirements in NFPA 72.
5. Discuss the impact of NFPA 4.
6. Develop a plan for coordinating system impairments.
7. Develop a plan for coordinating recordkeeping.

Seminar Format(s): Lecture, case studies, code review and interactive exercises.

Participant Materials: Participant Guide.

Seminar Schedule:

- Module 1 – Fire and Building Code References
- Module 2 – Purpose of ITM
- Module 3 – Definitions
- Module 4 – Roles, responsibilities of stakeholders
- Module 5 – Technician qualification
- Module 6 – Overview of ITM requirements
- Module 7 – Coordination requirements from NFPA 25 & 72
- Module 8 – Impairment handling
- Module 9 – Report requirements
- Module 10 – Role and impact of NFPA 4

FIRE ALARM SYSTEM TESTING and INSPECTION SEMINAR – AFAA026

This 7-hour seminar is designed to help individuals interested in taking a Level I or Level II test for the new NICET Fire Alarm System Inspection and Testing Certification. It is based on the inspection and testing requirements of NFPA 72, 2013 edition.

- Understanding the NICET CBT Process - CBT Testing Tips
- NFPA 72 Chapter 7, Documentation - NFPA 72 Chapter 14, Inspection, Testing and Maintenance

COURSE OBJECTIVES

Upon completion of this seminar, each participant will be able to apply the proper inspection and testing requirements of NFPA 72-2013, National Fire Alarm and Signaling Code, Chapters 7 and 14 as well as understand the NICET I&T certification exam application process.

7 Contact Hours Continuing Education - Participant must attend entire seminar to receive credit.

WHO SHOULD ATTEND

Fire and Building Officials involved in witnessing Acceptance and Reacceptance Tests
Installers performing Acceptance and Reacceptance Tests
Technicians performing Periodic Tests and Inspections
Individuals preparing to take the Level I or II Fire Alarm System Inspection and Testing Certification Exam

MATERIAL WE PROVIDE

Student workbook / reference manual

MATERIAL YOU PROVIDE

NFPA 72 2013 edition

NOTE: You must bring an NFPA 72 2013 or order a copy from us

(If you are ordering from AFAA please place the order 2 weeks prior to the course start date)

CEU hours for Engineers- The Registered Continuing Education Providers Program (RCEP) is a single comprehensive education management system for engineers, surveyors, design professionals and quality education providers. Managed by the American Council of Engineering Companies.

