

SPONSORED BY:



**CALIFORNIA
AUTOMATIC FIRE ALARM ASSOCIATION**

Fire Alarm Systems Testing & Inspection

May 11th, 2010

Intermediate Fire Alarm (NICET I & II)

May 12th, & 13th, 2010

San Francisco Fire Department

Division of Training

2310 Folsom

San Francisco, CA 94110

FIRE ALARM SYSTEM TESTING AND INSPECTIONS SEMINAR CONTENT

Why Test and Inspect?

- Enforcement of Requirements
- “Selling” Testing and Inspections to the Owner
- Testing Requirements
- Acceptance Testing
- Reacceptance Testing
- Periodic Testing
- Documentation

Visual Inspection

- How to Conduct a Visual Inspection
- Documentation

Functional Tests

- How to Conduct Functional Tests
- Using a Checklist
- Sensitivity Testing

COURSE OBJECTIVES

Upon completion of this seminar, each participant will be able to apply the proper inspection and testing requirements of NFPA 72, National Fire Alarm Code, Chapter 10.

6 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

MATERIAL PROVIDED

Student workbook

WHAT DOES IT COST?

CAFAA members, AFAA members, their employees & all government employees.....	\$199 ea.
3 or more.....	\$179 ea.
Non-members.....	\$249 ea.
3 or more.....	\$224 ea.

Registration fee includes coffee, lunch, and a student workbook.

Instructor: Frank Rothouser, CAFAA Board Director

INTERMEDIATE FIRE ALARM SEMINAR COURSE CONTENT

- Review of NICET Application Process
- Fundamentals of Signaling Systems
- Initiating Devices
- Applicable Sections of the National Electrical Code
- Fire Alarm System Interface with HVAC Systems
- ADA Fire Alarm System Requirements
- Non- fire alarm NICET Element Review **New!**
- Protected Premises Fire Alarm Systems
- Notification Appliances
- Household Fire Warning Equipment
- Fire Alarm System Interface with Sprinkler Systems
- Fire Alarm System Interface with Elevators
- Inspection, Testing and Maintenance

COURSE OBJECTIVES

Upon completion of this seminar, each participant will be able to determine where to find particular requirements in the NFPA 72, National Fire Alarm Code, as well as be able to complete a NICET application for NICET Level 1 or 2 certification testing and more effectively prepare for the NICET exam. 16 Contact Hours Continuing Education - Participant must attend entire seminar to receive credit.

RECOMMENDED PREREQUISITES

- ◆ Basic knowledge of Fire Alarm Systems, and
- ◆ Two years' work experience in the fire alarm field

MATERIAL WE PROVIDE

- ◆ Student workbook
- ◆ NFPA 72, *National Fire Alarm Code*, 2007 edition

WHAT DOES IT COST?

CAFAA members, AFAA members, their employees & all government employees.....	\$399 each
3 or more.....	\$359 each
Non-members.....	\$499 each
3 or more.....	\$449 each

Registration fee includes a workbook, coffee, and lunch.

Instructor: Frank Rothauer, CAFAA Board Director

Choose the seminar(s) you wish to attend:

Fire Alarm Testing & Inspection
May 11th, 2010, 8 am to 4 pm

CAFAA members, AFAA members and
government employees.....\$199 each
3 or more.....\$179 each
Non-members.....\$249 each
3 or more.....\$224 each

Intermediate Fire Alarm Seminar (NICET I & II)
May 12th, & 13th, 2010, 8 am to 4 pm

CAFAA members, AFAA members and
government employees.....\$399 each
3 or more.....\$359 each
Non-members.....\$499 each
3 or more.....\$449 each

I plan to attend both seminars – CAFAA members, AFAA members & gov't employees \$598 each / 3 or more \$538 each
Non-members.....\$748 each / 3 or more \$673 each

WHERE:

**San Francisco Fire Department
Division of Training
2310 Folsom
San Francisco, CA 94110**

The registration fee includes coffee, lunch,
and course material.

➤ **Please make all checks payable to:**
**California Automatic Fire Alarm
Association
P.O. Box 2538
Huntington Beach, CA 92647**

Fax registration form to: 888-607-5959

Full payment is required prior to
attending the seminar. You can pay
online at www.cafaa.com through our
secure server! You will still need to
send in the registration form.



REGISTRATION FORM

Please check one:

CAFAA member, AFAA member
or government employee

Non-member

Please type or print:

Organization _____

Street Address _____

City _____ State _____ Zip _____

Telephone (____) _____ Fax (____) _____

➤ **Credit card payments**, proceed to www.cafaa.com, click on "Training", then click on the
PayPal scroll on the right across from your selected class. You do not need a PayPal ID
or password, just fill in your credit card information, call (714) 847-7155 for assistance.

Attendee(s) Name _____ E-mail _____

Name _____ E-mail _____

Name _____ E-mail _____

Name _____ E-mail _____

**Cancellation and refund policy: A full refund of the seminar registration fee may be obtained
provided CAFAA receives written notification at least 7 days prior to the start of the seminar. All
other cancellations will be subject to a minimum \$25 to \$100 cancellation fee. "No-shows" are
ineligible for refunds. Special circumstances will be handled on a case by case basis. AFAA
seminars are subject to cancellation when pre-registration fall below the minimum number of 20
attendees. AFAA cannot be responsible for losses resulting from cancellation of any seminar.**