

SEMINARS CO-SPONSORED BY:



AUTOMATIC FIRE ALARM ASSOCIATION
and
Society of Fire Protection Engineers
Hawai'i Chapter

Fire Alarm System Inspection and Testing
January 12, 2009

Advanced Fire Alarm (NICET III & IV)
January 13-14, 2009

Fort Shafter Hale Ikena
711 Morton Drive
Honolulu, HI 96819

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 and reference manual

WHAT DOES IT COST?

AFAA/SFPE members, their employees, and 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 workbook/reference manual

Instructor: Michael Baker, SET - AFAA Training Director

ADVANCED FIRE ALARM COURSE CONTENT

- Addressable & Multiplex Systems
 - Review of NICET III & IV and CPD points
 - Notification Appliances & ADA
 - Principles of Combustion
 - Application of Automatic Detectors
 - Principles of Smoke Movement
 - Smoke Control Systems
 - Compatibility
 - Hazard Analysis
 - Transient & RFI/EMI Protection
- And much more ...

COURSE OBJECTIVES

Upon completion of this seminar, each participant will be able to select and discuss the Requirements of the fire alarm work elements for NICET Level 3 and 4.

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

RECOMMENDED PREREQUISITES

- NICET Level II Certified; or PE or;
- 5 years' experience & attendance at an AFAA Intermediate Seminar

MATERIAL WE PROVIDE

- Workbook and reference manual

MATERIAL YOU PROVIDE

- NFPA 72-2007, *National Fire Alarm Code*
- Pen, highlighter, paper, calculator

WHAT DOES IT COST?

AFAA/SFPE members, their employees, & governmentt employees.....	\$349 each
3 or more	\$314 each
Non-members.....	\$449 each
3 or more.....	\$404 each

Registration fee includes a workbook/reference manual, coffee, and lunch.

Instructor: Michael Baker, SET - AFAA Training Director

Choose the seminar(s) you wish to attend:

Fire Alarm System Testing and Inspection
January 12, 2009, 8 am to 3 pm

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

Advanced Fire Alarm
January 13-14, 2009, 8 am to 4 pm

AFAA/SFPE members and
government employees.....\$349 each
3 or more.....\$314 each
Non-members.....\$449 each
3 or more.....\$404 each

I plan to attend both seminars - AFAA/SFPE members & government employees.....\$548 each. 3 or more \$493 each
Non-members.....\$698 each. 3 or more \$628 each

WHERE:

**Fort Shafter Hale Ikena
711 Morton Drive
Honolulu, HI 96819**

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

Please make checks payable to:

**Automatic Fire Alarm Association
PO Box 1569
Jasper, GA 30143
(678) 454-FIRE (3473)**

You can make a secure payment online at <http://www.afa.org>.

Full payment is required prior to attending the seminar.



REGISTRATION FORM

Please check one: AFAA/SFPE member, or government employee Non-member

Please type or print:

Organization _____

Street Address _____

City _____ State _____ Zip _____

Telephone (_____) _____ Fax (_____) _____

Credit Card No. _____ Exp. Date _____

Cardholder Name (Please Print) _____

Billing address (if different than above) _____

Attendee(s) 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 AFAA 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 is not responsible for losses resulting from the cancellation of any seminar.