

SEMINARS SPONSORED BY:



**AUTOMATIC FIRE ALARM ASSOCIATION of
ILLINOIS**

Fire Alarm System Testing and Inspection

April 6, 2010

Intermediate Fire Alarm

Code Update and NICET I & II Test Preparation

April 7-8, 2010

**William Tell Holiday Inn
6201 W. Joliet
Countryside, IL 60525**

FIRE ALARM SYSTEM TESTING AND INSPECTION SEMINAR CONTENT

Why Test and Inspect?

- Enforcement of Requirements
- Why it is important to have a service / inspection contract
- 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 72-2007, *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
- ◆ End users

MATERIAL PROVIDED

Student workbook and reference manual

WHAT DOES IT COST?

AFAA members, their employees, and AHJ's	\$219 ea.
3 or more	\$197 ea.
Non-members	\$269 ea.
3 or more	\$242 ea.

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

Instructor: Michael Baker, SET - AFAA Training 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
- 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 PROVIDED

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

WHAT DOES IT COST?

AFAA members, their employees, & gov't employees.....	\$459 each
3 or more.....	\$413 each
Non-members.....	\$559 each
3 or more.....	\$503 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 & Inspection
April 6, 2010 8 am to 3 pm

AFAA members and
 government employees.....\$219 each
 3 or more.....\$197 each
 Non-members.....\$269 each
 3 or more.....\$242 each

Intermediate Fire Alarm (NICET I & II Prep.)
April 7-8, 2010, 8 am to 5 pm

AFAA members and
 government employees.....\$459 each
 3 or more.....\$413 each
 Non-members.....\$559 each
 3 or more.....\$503 each

I plan to attend both seminars - AFAA members & government employees.....\$678 each. 3 or more \$610 each
Non-members.....\$828 each. 3 or more \$745 each

WHERE:

Holiday Inn
6201 W. Joliet
Countryside, IL 60525
Room rate \$101 plus tax. Use code AFA

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)
(678) 454-3474 FAX

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 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 by March 19, 2010. 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. 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.