

SEMINARS SPONSORED BY:



**AUTOMATIC FIRE ALARM ASSOCIATION of
New Jersey**

Basic Fire Alarm

February 24, 2010

Intermediate Fire Alarm (NICET I & II prep.)

February 25-26, 2010

Hanover Manor

16 Eagle Rock Avenue

East Hanover, NJ 07936

Visit <http://www.afaanj.com> for directions and a map

**Seminars are recognized by ICC for Continuing Education and approved by the
New Jersey Division of Consumer Affairs for Continuing Education.**

AUTOMATIC FIRE DETECTION AND FIRE ALARM SYSTEMS (AKA BASIC FIRE ALARM)

- Fire Alarm System Fundamentals
- Initiating Devices
- Notification Appliances
- NEC Electrical Requirements
- Ohm's Law
- Battery-set Calculation
- Voltage-drop calculations
- Sprinkler system alarm and supervisory service
- Fire Safety Control Functions
- Inspection, Testing, and Maintenance

COURSE OBJECTIVES

Upon completion of this basic fire alarm seminar, participants will be able to apply the proper installation, inspection, and testing methods required by the NFPA 72, *National Fire Alarm Code*.

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

WHO SHOULD ATTEND

- ◆ Fire and Building Officials
- ◆ Technicians
- ◆ Installers
- ◆ Sales and service personnel

MATERIAL PROVIDED

Student workbook and reference manual

WHAT DOES IT COST?

AFAANJ members, NJBFAA members, and government employees	\$125 ea.
	3 or more.....	\$100 ea.
Non-members	\$175 ea.
	3 or more.....	\$150 ea.

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

Instructor: Ed Armm - AFAA New Jersey

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 PROVIDED

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

WHAT DOES IT COST?

AFAANJ members, NJBFAA members, and government employees	\$295 each
	3 or more	\$245 each
Non-members	\$395 each
	3 or more	\$345 each

Registration fee includes coffee, lunch, NFPA 72-2007, and a student workbook/reference manual.

Instructor: Ed Armm - AFAA of New Jersey

Choose the seminar(s) you wish to attend:

Basic Fire Alarm
February 24, 2010, 8 am to 5 pm

AFAANJ & NJBFAA members and
government employees..... \$125 each
3 or more..... \$100 each
Non-members \$175 each
3 or more..... \$150 each

Intermediate Fire Alarm (NICET I & II test prep.)
February 25-26, 2010, 8 am to 5 pm

AFAANJ & NJBFAA members and
government employees..... \$295 each
3 or more..... \$245 each
Non-members \$395 each
3 or more..... \$345 each

I plan to attend both seminars -
AFAANJ & NJBFAA members and government employees..... \$420 each. 3 or more \$345 each
Non-members..... \$570 each. 3 or more \$495 each

WHERE:

**Hanover Manor
16 Eagle Rock Avenue
East Hanover, NJ 07936**

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

Please make checks payable to AFAANJ NJ and mail to:

AFAANJ of New Jersey
Dennis DeCarlo
C/O Metro Fire & Communications
430 Broad Street
Bloomfield, NJ 07003

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

Full payment is required prior to attending the seminar.

NICET information and forms can be found at <http://www.nicet.org>



REGISTRATION FORM

Please check one: AFAANJ / NJBFAA 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 _____ License _____

Name _____ E-mail _____ License _____

Name _____ E-mail _____ License _____

A full refund of the seminar registration fee may be obtained provided AFAANJ 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. AFAANJ seminars are subject to cancellation due to low registrations. AFAANJ cannot be responsible for losses resulting from the cancellation of any seminar. Download additional forms at www.AFAANJ.org