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**PA REGIONAL
AUTOMATIC FIRE ALARM ASSOCIATION**

**Understanding IBC Fire Alarm Requirements
May 11, 2010**

**Intermediate Fire Alarm (NICET I & II)
May 12-13, 2010**

**Delaware County
Emergency Services Training Center
1600 Calcon Hook Rd.
Sharon Hill, PA 19079**

UNDERSTANDING IBC FIRE ALARM REQUIREMENTS COURSE CONTENT

- ◆ Code and Standards
- ◆ General Fire Alarm Requirements
- ◆ Specific Fire Requirements by Occupancy
- ◆ Understanding the Structure of the International Building Code (IBC)
- ◆ Practice Exercises

COURSE OBJECTIVES

Upon completion of this seminar, each participant will be able to list the fire alarm requirements of the International Building Code by use-group and occupant load.

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

RECOMMENDED PREREQUISITES

- ◆ Basic knowledge of Building and Fire Code Requirements for Fire Alarms

MATERIAL PROVIDED

- ◆ Student workbook and reference manual

NOTE: You must bring IBC-2009 or order a copy from us

WHAT DOES IT COST?

AFAA members and their employees.....	\$219 each
3 or more.....	\$197 each
Government employees (first one 1/2 price).....	\$110 each*
1 or 2 more.....	\$219 each
Non-members.....	\$269 each
3 or more.....	\$242 each

*1/2 price to one employee from each City/Township.

Registration fee includes coffee, lunch, and a course book

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 72-2007, *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 and government employees.....	\$459 each
3 or more	\$413 each
Non-members.....	\$559 each
3 or more	\$503 each

Registration fee includes coffee, lunch, a course book, and NFPA 72-2007

Instructor: Michael Baker, SET - AFAA Training Director

Choose the seminar(s) you wish to attend:

Understanding IBC Fire Alarm Requirements
May 11, 2010, 8 am to 4 pm

AFAA Members \$219 each
3 or more \$197 each
Government employees \$110 each*
1 or 2 more \$219 each
Non-members \$269 each
3 or more \$242 each

Intermediate Fire Alarm (NICET I & II)
May 12-13, 2010 8 am to 5 pm

AFAA Members \$459 each
3 or more \$413 each
Non-members \$559 each
3 or more \$503 each

Yes, I want to order IBC-2009 (member price \$92 non-member price \$109)

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

***1/2 price to one employee from each City/Township.**

Location:

Delaware County
Emergency Services Training Center
1600 Calcon Hook Rd.
Sharon Hill, PA 19079

The registration fee includes lunch and coffee plus a course book.

Please make all checks payable to:

PA Regional AFAA
Attn: Barb Burger
409 Chrislena Lane
West Chester, PA 19380

PHONE: 877-550-2322

FAX: 610-429-3872

E-MAIL: firegal292@aol.com

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

Full payment is required prior to class.



REGISTRATION FORM

Please check one: AHJ AFAA member Non-member

Please type or print:

Organization _____

Street Address _____

City _____ State _____ Zip _____

Telephone (____) _____ Fax (____) _____

Paying by check

Paying by credit card through AFAA.org

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 are subject to a \$100 cancellation fee. "No-shows" are ineligible for refunds. Special circumstances are 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 be responsible for losses resulting from cancellation of any seminar.