



Registration Form

Fire Prevention & Suppression in the Correctional Setting

June 10-12, 2009

Richmond, Kentucky

Registration fee: \$450 per person

Topics Will Include

Chemistry and Dynamics of Fire

- Classification
- Fire Tetrahedron
- Fire and Smoke Spread

Life Safety and Egress Systems

- Components of Egress
- Evacuation Plans - ACA 4-4221
- Emergency Keys
- Life Safety in Built Environment

Excess Property Control and Fire Load

- Emergency Action Plans and Drills
- Fire Department MOA's
- Fire Protection - OSHA Subpart L
- Fire Safe Furnishings - ACA 4-4213

Fire Alarms, Protection Systems, and Structures

- Detection/Notification
- Smoke Control
- Defend In-Place Strategy
- Fire Protection Services/Inspections - ACA 4-4211
- Protection from Tampering/Vandalism

Live Fire Demonstration

Water-Based Fire Suppression Systems

- Wet, Dry, Pre-Action, and Deluge Systems
- Inspection, Testing, and Maintenance
- Sprinkler System Components
- Security of Valves, Risers, etc.

Fire Hydrants, Fire Pumps, and Standpipes

- Components
- Inspection, Testing, and Maintenance

Specialized Suppression Systems

- Kitchen Suppression Systems
- Chemical and Gaseous Systems
- Inspection, Testing, and Maintenance

Hands-On Training Activities

- Water-Based Fire Suppression Systems
- Fire Hydrants/Water Supply Systems
- Fire Protection Pumps

Selection, Inspection, Testing, and Maintenance of Portable Fire Extinguishers

- NFPA 10
- Practical, Hands-On Applications

Correctional facilities are protected with sophisticated fire detection, alarm and suppression systems. Ensuring that facility safety officers understand the principles by which these systems work is critical to proper operation. This workshop, hosted by the OSHA Training Institute Education Center in conjunction with the Eastern Kentucky University Fire Safety Engineering Program, is designed to familiarize correctional safety officers with fire protection systems used in their facilities, including required inspection and maintenance procedures.

Systems to be explored include fire detection devices, alarm devices, sprinkler systems, and fixed fire protection systems for specific locations. Participants will receive hands-on experience in inspecting fire protection systems similar to those which are found in their facilities.

Hosted by the
Eastern Kentucky University
OSHA Training Institute Education Center
in conjunction with **EKU's**
Fire and Safety Engineering Technology
Program
(859) 622-2961
www.ceo.eku.edu/osa



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Name: _____

Agency: _____

Address: _____

City: _____

State: _____ Zip: _____

Email: _____

Phone: _____

Method of Payment

- Check Enclosed (payable to EKU)
- Visa Mastercard AMEX (Circle one)

Card number

Expiration date

- Invoice agency/company (must attach purchase order for this option)

Return completed form to:

Eastern Kentucky University
OSHA Training Institute
Education Center
202 Perkins Building
521 Lancaster Avenue
Richmond, KY 40475
Phone: (859) 622-6810
Fax: (859) 622-6205
Email: kathy.murphy@eku.edu

Cancellations must be made 10 working days prior to the seminar; otherwise the full registration fee is owed.

General Information

Because the nature of the program provides an opportunity for practical, hands-on activities, it is strongly recommended that participants dress in work clothes and boots for each day of the training. Eye protection is recommended as well.

As lunch will be provided on the first day of the class, please indicate any dietary restrictions. Additionally, each participant will receive a t-shirt, designed specifically for the workshop.

Dietary Restrictions: _____

T-Shirt Size: S M L XL XXL

Lodging/Travel Information

Several hotels are conveniently located within close proximity to the University, off Interstate 75 at Exit 87. If lodging is required, please contact the hotel directly at the number listed. If you will be traveling by air, please schedule a late afternoon departure on Friday, June 12, as the class will end at 12:30 p.m.

Jameson Inn
2006 Colby Taylor Drive (859) 623-0063
(A reduced rate of \$54.00 is available if referencing EKU Continuing Education and Outreach)

Comfort Suites
2007 Colby Taylor Drive (859) 624-0770
(A reduced rate of 69.99 is available if referencing Eastern Kentucky University)

Holiday Inn Express and Suites
1990 Colby Taylor Drive (859) 624-4055
(A reduced rate of \$77.00 is available if referencing EKU Special Rate)