

# Connecticut Fire Academy

# HAZ MAT Seminar Series

Course #09046

October 2008

## Upcoming 2008 HAZ MAT Seminar Series

 **Explosives** #09058  
November 12, 2008

 **Oxidizers** #09065  
December 10, 2008

## Corrosives

Presented by: **Robert M. "Butch" Rose - Hazardous Materials Specialist**

**October 22, 2008**

### *This seminar will cover the following topics:*

- What are Corrosives
- Evaluating the Risks - Strength vs Concentration
- Hazards to Responders and Industry Personnel
- Acid and Caustic Families
- Related Hazards of Corrosives
- DOT Transportation Guidelines and Regulations
- Demonstrations of Physical and Chemical Properties of Corrosives
- Understanding Some Common and Not So Common Corrosives
- Specific Terminologies Defined
  - Freeze Patches
  - Working in a High Pressure Environment
  - Working with Cryogenics
  - Working with Relief Valves

**Robert M. "Butch" Rose** - attended California State University Los Angeles, 1977-1983, BS. Degree: Fire Protection Administration, with prior field of study: Engineering.

He retired in August 2007 with 34 years as a member of the Los Angeles City Fire Department with 23 years experience as an Officer, 9 years as Battalion Chief with responsibility as overall Haz Mat/Terrorism Emergency Response Coordinator.

He has 10 years experience as Task Force Station Commander in Hazardous Materials Response Station, including 6 years experience as LAFD Hazardous Materials Training Coordinator and lead instructor for Haz Mat courses. Robert has been LAFD Haz Mat/Terrorism Emergency Response Coordinator for four years overseeing 14 members.

He manages Haz-Mat response teams in City of L.A. with overall responsibility for staffing, training and equipping approximately 220 Haz Mat Technicians. His responsibility includes staffing, equipping, and deployment models for 7 Haz Mat Response Vehicles and 5 Decon Trailers and Tenders.

### **Course #09046, Course Fee \$40, All classes held at the Connecticut Fire Academy**

All Seminar Series presentations are scheduled from 8:30 am until 4:30 pm. Lunch is included. Acceptance confirmation notices with directions will be mailed approximately two weeks prior to the start of the program. Students canceling seven days in advance will receive a full refund. Application forms can be duplicated or downloaded at [ct.gov/cfpc](http://ct.gov/cfpc) and returned via fax or mail with payment. Additional questions can be directed to Program Manager Bill Auclair, phone 877-528-3473 ext 250 or email [bill.auclair@po.state.ct.us](mailto:bill.auclair@po.state.ct.us)



## STATE OF CONNECTICUT COMMISSION ON FIRE PREVENTION AND CONTROL CONNECTICUT FIRE ACADEMY

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