

Connecticut Fire Academy HAZ MAT Seminar Series

February 2008

Upcoming 2008 HAZ-MAT Seminar Series

 **Poisons** #08239
March 26, 2008

 **Solids** #08255
April 16, 2008

 **Gases** #08268
May 28, 2008

 **Liquids** #09021
September 17, 2008

 **Corrosives** #09046
October 22, 2008

 **Other Regulated
Materials** #09058
November 12, 2008

 **Oxidizers** #09065
December 10, 2008

Radioactive Material Incidents

Presented by: **Les Shull Assistant Chief Sub Base Fire Department**
Shawn McKay FEMA HAZ-MAT Specialist MA-TF1

February 27, 2008

The potential for a radiological emergency in our every day routine is slim, whether it be a dirty bomb, the numerous packages that are sent over the road or the potential for a problem at a fixed facility such as a doctors office or research lab. Knowing what to do and how to do it is even more vitally important in these responses. This class will delve into the selection of meters, their proper use, metering operations, and contamination reduction. We will discuss the proper selection of radiologic detection equipment, their limitations and what parameters to use them in and which meter is better for the different time types of radiation. The class will discuss the proper techniques in metering for radiation and how to search for radiation in a given area. The class will also employ the radiation detectors in a hands on search for actual radiation.

Leslie L. Shull Jr. - He is a 38-year veteran of the fire service and has served in both career and volunteer capacities in both Fire and EMS services. Presently serves as an Assistant Fire Chief for Department of Defense, Navy Region Mid-Atlantic Fire & Emergency Service (Formerly Submarine Base Fire Department). He possesses numerous certifications in several different fire department disciplines including nationally certified Fire Inspector IV, Fire Instructor III, Fire Investigator II, and Hazardous Materials Technician, Hazardous Materials Incident Commander, and certified as Radiation Worker and Gas Free Engineer for the Department of Defense.

Service as Co-chair of DEMHS Region IV Emergency Support Function – 4, New London, Assistant Country Coordinator (North Manager), and member of New London County Fire Chiefs' Association Incident Management Team, served on Connecticut Eastern Region Response Integrated Team (CERRIT hazardous materials response teams for multi-jurisdictional, multi-disciplined, all hazards response team.), serves as member of on the Local Emergency Planning Committee.

Shawn A. McKay - He has been in the fire service for 25 years. 18 years as a firefighter for the city of Waterbury CT. While working for the Waterbury FD he has been assigned to many positions with in the department including 5 years as a member of the Rescue/hazmat team. He has been assigned to the Marshal's office for during his time on the department where he was part of several ground breaking cases, presently assigned to Engine 6 as firefighter/driver.

He is a member of Massachusetts Task Force One FEMA USAR team, based in Beverly MA for 10 years now. He is presently assigned as a Hazmat Specialist, but is also certified as a Rescue and Medical Specialist. He is an adjunct instructor for the Connecticut Fire Academy, and adjunct instructor for Wolcott Fire Academy. He is an instructor for Capital Community College's Paramedic Program; he is also the Capital Community College Paramedic Simulation Lab Coordinator.

Course #08225, Course Fee \$40, All classes held at the Connecticut Fire Academy

All Seminar Series presentations are scheduled from 8 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 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



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

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