

William D. Lewis

CBT / E-Learning Courses Developed

- Hazardous Materials for Inspectors
- Personal Radiological Detector Device for Law Enforcement
- Fire Service Role in Terrorism Fusion Centers
- Electric Vehicle Safety for Emergency Responders
- Chemistry for Hazardous Materials

Hazardous Materials Awareness Training Series:

- Anatomy of a Hazardous Materials Response
- Recognition and Identification of Hazardous Materials
- Hazardous Materials Transportation Classifications and Hazards
- Using the Emergency Response Guide
- Protective Actions

Hazardous Materials Core Operations Training Series:

- Toxicology and Physical Hazards
- Physical and Chemical Properties
- Collecting and Interpreting Response Information
- Introduction to Containers
- Highway Containers
- Rail and Intermodal Containers
- Non-Bulk Containers
- Fixed Storage Containers and Pipelines
- Personal Protective Equipment
- Emergency Decontamination and Mass Decontamination
- Evaluating the Response

Hazardous Materials/Terrorism Incident Response Simulation Performance Modeling Series

- Muriatic Acid Spill Incident Simulation
- Propane Release Incident Simulation
- Fuel Oil Accident Simulation
- Clandestine Drug Lab Response Simulation
- Nurse Tank – NH₃ Release Incident Simulation
- NAOH Spill Incident Simulation
- Gasoline Tanker Spill Incident Simulation
- IBC/MEK Incident Simulation
- Church Bombing Incident Simulation
- Crop Duster Terrorist Spraying Incident Simulation
- Dirty Bomb Incident Simulation