



HAZWOPER

This course is specifically designed for workers who are involved in clean-up operations, emergency response operations, and storage, disposal, or treatment of hazardous substances or uncontrolled hazardous waste sites.

This course covers topics included in 29 CFR 1910.120.

Learning Objectives

- Use Site Characterization to establish problems that may exist in your workplace and measures that can be implemented to eliminate hazards
- Identify hazardous materials existent in the workplace and the possible methods, symptoms and preventative measures of exposure
- Encourage the use of Material Safety Data sheets (MSDS) to identify and properly handle hazardous materials
- Familiarize yourself with materials, compounds and mixtures that may present flammable, explosive, chemical or radiological hazards
- Emphasize the importance of personal protective equipment in limiting hazardous exposure
- Establish an effective Site Control Program to limit the risk of exposure to only those working in the hazardous work zone
- Implement procedures for treating workers in the event of hazardous exposure

Topic Covered

- Regulation Overview
- Site Characterization
- Toxicology
- Hazard Recognition
- Hazard and Safety Analysis
- Hazardous Chemical Awareness
- Radiological Hazards
- Respiratory Protection
- Personal Protective Equipment
- Site Control
- Decontamination
- Medical Surveillance
- Air Monitoring
- Confined Space Entry
- Emergency Procedures
- Material Sampling



Testing

The final exam requires a minimum score of 70 to receive a certificate of completion..