



HAZWOPER – 24 Hour First Responder Operations (FRO)

Language Available:

- English
- Spanish

Student Count (per class):

- Min = 1
- Max = 15

Course Duration:

- 24 Hours

Course Materials:

- Handouts
- Quiz

Virtual Training:

- Optional

Course Overview

The foremost goal of this HAZWOPER 24 Hour course is to keep workers safe while working on or around hazardous substances and hazardous waste. The class is structured to help companies fulfill requirements set forth in OSHA 29 CFR Part 1910.120. This HAZWOPER 24 Hour class is a must for any worker who comes in contact or has the potential to encounter hazardous substances and waste. Overall, this program is designed to reduce liability concerns for the employer while establishing a culture of safe work practices among employees. 24 Total Contact Hours.

Discussion Topics:**Introduction to HAZWOPER**

- HAZWOPER History
- Hazardous Substances
- Hazardous Waste
- Incidental vs. Emergency Response Spills

HAZWOPER Handbook

- Definitions and Abbreviations
- Hazards of a Release
- Potential Outcomes
- Roles of HazMat Team Members
- Recognition and Identification
- Notification
- Personal Protective Equipment
- Control Operations
- Decontamination
- Termination

Hazard Communication/ GHS

- HAZCOM GHS History
- Chemical Hazard Information
- Right to Understand
- Safety Data Sheets
- GHS Chemical Labeling
- GHS Pictograms
- NFPA/ HMIS Labels
- Hazardous Waste Regulations



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Enforcement and Compliance

- Key Regulatory Agencies
- Key Compliance Agencies
- RCRA
- CERCLA
- SARA
- Community Right to Know

ERG 2020

- Emergency Response Guidebook (Student does not keep book)

Personal Protective Equipment

- Classes of PPE

Respiratory Safety

- Voluntary vs. Mandatory
- Permissible Practices
- Respirator Basics
- Fit Testing
- Classification

Confined Spaces

- Permit Required Confined Space
- Types of Permit Spaces
- Permit Space Hazards
- Entry Permit
- Duties of Authorized Entrant
- Duties of Attendant
- Entry Operation
- Confined Space Rescue Team

Drum Handling

- Types of Drums
- Drum Inspection
- Drum Handling
- Leaking Drums

Medical Surveillance

- Levels of Prevention
- Medical Surveillance Program
- Conducting the Exam
- Medical Monitoring Schedule
- Record Keeping