

24-Hour Hazardous Waste Operations and Emergency Response (HAZWOPER) Course Outline-Online (as per 29 CFR 1910.120)

Overview

Compliance Solutions online 24-Hour HAZWOPER Course meets OSHA requirements for training of personnel engaged in hazardous waste operations as outlined in 29 CFR 1910.120 as well as employees designated as "occasional site workers". This includes removal or handling of underground tanks and/or piping, contaminated soil and/or groundwater, subsurface investigations, construction work in which hazardous materials may potentially be present, encountered, prepared, packaged, labeled, marked, stored, shipped for disposal, or any facility wherein hazardous wastes are treated, stored, or disposed. Examples of possible career fields include: science, technology, engineering, medicine, toxicology, law, psychology, organizational management, loss prevention, QA/QC, construction, and waste management.

Who should take this course?

OSHA states, "workers, such as utility workers, who must perform duties at a hazardous waste site that has not yet been characterized but where contamination is expected, do fall under the scope of 29 CFR 1910.120. These workers must work under the direction of an on-site supervisor and a site-specific safety and health plan, and must be fully trained and protected pursuant to the HAZWOPER standard. When additional information becomes available through site characterization that verifies that there is minimal or no risk of employee exposure to hazardous substances, a lesser degree of PPE and worker training may be acceptable.

When site characterization shows that the area to be serviced by workers is free of potential exposure, or the proposed work assignments would not expose any of the work crew to hazardous substances, the activity can be carried out as a normal maintenance or construction operation.

Learning Outcomes

The purpose of this course is to ensure awareness and promote safety among employees who may be exposed to chemical hazards in the work-site. The objective is to ensure that employees operate in the safest possible manner in situations where contact with potentially hazardous materials is likely.

At the conclusion of this course, students will:

- Understand how hazardous materials are handled, identified, and human responses to exposure
- Learn the importance of the Health and Safety Plan (HSP)
- Incorporate the knowledge of what to do in case of site emergencies
- Use appropriate safety methods and work practice controls
- Recognize signs and labels that are used to alert personnel of danger involving hazardous material

Topics

- Agencies, Laws and Regulations
- Hazard Communications
- HAZWOPER Training
- Principles of Safety
- Toxicology
- Planning and Organization
- Preparation for Fieldwork
- Chemical Hazard Identification Systems
- Understanding Radiation Safety
- Respiratory Protection
- Personal Protective Equipment
- Air and Environmental Monitoring
- Sampling and Packaging
- Fire Protection
- Handling Drums and Containers
- Confined Space Hazards

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Topics (continued)

- Site Emergencies
- Decontamination Procedures
- Medical Surveillance

Prerequisites

None

Registration

Register online at www.csregs.com, or call 1-800-711-2706 Ext 1.

Discounts

For companies wishing to register multiple students, the following discounts are available:

- 10% discount for 5-10 licenses
- 15% discount for 11-20 licenses
- 25% discount for 21-50 licenses
- 45% discount for 51-100 licenses
- Call for preferred discounts for over 101 licenses!

To take advantage of the above discounts, please contact us at 1-800-711-2706 Ext 1 **BEFORE** registering so we can issue licenses to be used during the registration process.

Register Online at <http://www.csregs.com>