HAZWOPER: Confined Space Entry Training

Clad in bulky personal protective equipment, confined space entrants face hazards from tight spaces, moving parts, lose materials and, potentially, hazardous materials. This training video clearly explains how to make it safer to enter and work in silos, tanks, storage bins, pits or hoppers. It discusses Permit Required Confined Space Entry regulations, the importance of precisely following information on the permit, and the need for clear and frequent communication between confined space entry team members. The use of proper personal protective equipment for entrants and emergency responders is emphasized.

The course provides instruction on testing the air within confined spaces to identify low oxygen levels that do not support life and high oxygen levels that can be flammable or explosive. Learners see how to determine whether flammable gases such as methane, acetylene and carbon disulfide are present. The video explains testing for toxic fumes such as hydrogen sulfide and carbon dioxide. Viewers learn special techniques for detecting gases and vapors that may stratify in layers within the confined space. Emergency rescue procedures are also covered.

This Video On Demand training teaches those working on a confined space entry team to understand the importance of their role and the roles of others in improving the safety of confined space entry procedures.

- Full-screen video presentation
- Print certificate of completion
- You have 7 days to complete the course

Audience

Hazardous materials confined space team supervisors, attendants, rescue workers and entrants



Topics

The course presents the following topical areas:

- Introduction
- Permit Space Entry Programs
- Entry Supervisor & Entry Team
- Attendants
- Rescue Personnel
- Entrants
- Initial Atmospheric Tests
- Additional Tests
- The Action Plan
- Emergency Situations
- Review

