

Safe Entry of Confined Spaces Z HSE-17

Duration :

Three days 18 Hours

Who Should Attend :

People required to work in confined spaces and also Supervisors of people required to work in confined spaces

Language :

Arabic, English



Overview :

Confined Space Hazards is designed for all employees who work around permit-required confined spaces, but not necessarily in a permit required confined space. If you have any permit required confined spaces on your site, each of your workers needs to complete this training program. This course will define a permit-required confined space and discuss all of the hazardous aspects of confined spaces.

This will provide the participants with the ability to Identify confinement, atmospheric and process hazards and Explain confinement hazards. They should also acknowledge the danger of confinement hazards, Explain atmospheric hazards, Respect the danger of atmospheric hazards, Respect energy and other process hazards, and Explain the dangers of content hazards.

Topics

- Confinement Hazards
 - Entry and Exit Dangers
 - Difficult to Occupy
 - Part of a Process
- Atmospheric Hazards
 - Entering the Space's Atmosphere
 - Asphyxiating Atmospheres
 - Toxic Atmospheres
 - Flammable Atmospheres
- Process Hazards
 - Energy-related Hazards
 - Content-related Hazards
 - Other Hazards
- Hazard Controls
 - Isolation
 - Purging, Cleaning, and Ventilation
 - Protective Equipment

- Work Practices
 - toolkit for conducting a complete Risk Assessment
- Permits
 - The Permit Program
 - The Permit Checklist