



# Confined Space Train-the-Trainer Training

**Language Available:**

- English

**Student Count (per class):**

- Min = 1
- Max = 12

**Course Duration:**

- 24 Hours

**Course Materials:**

- Booklet
- Quiz

**Virtual Training:**

- Not Optional

**Course Overview:**

This Confined Space Train the Trainer course is designed to teach the participant how to teach and develop their own confined space training program for his/her place of employment. The course teaches skills and offers an in-depth review of regulations:

- §5157. Permit-Required Confined Space
- §5158. Other Confined Space Operations.
- Article 37. Confined Spaces in Construction.
- NFPA 350 Guide for Safe Confined Space Entry and Work
- NFPA 1670 Standard on Operations and Training for Technical Search and Rescue Incidents

**Classroom Discussion Topics:**

- Overview of OSHA's permit-required confined space entry standards (general industry & construction)
- OSHA definitions of key terms
- NFPA definitions of key terms
- Health and safety hazards associated with confined space work
- Identifying which confined spaces are permit-required
- OSHA requirements for reclassification of permit spaces to non-permit
- OSHA's alternate entry procedures for select permit-required confined spaces
- Signage requirements
- Elements of a written confined space entry program
- The entry permits
- Duties of entrants, attendants, and entry supervisors
- Confined rescue requirements
- OSHA requirements for dealing with on-site contractors
- Personal protective equipment requirements
- Identifying and measuring atmospheric hazards
- Ventilation techniques
- The Team Hierarchy and rescue duties
- Pre-planning the rescue and the rescue assessment
- PPE - protective equipment required for the rescue
- Equipment needed for rescues from permit spaces
- The Rescue Plan
- The hazards student may confront when called on to perform rescue
- Non-Entry Rescue Verses Entry Rescue
- First Aid for the victim
- Extraction techniques
- The reporting requirements
- Adult education methodology. Hands on exercises of demonstrating and applying teaching techniques.



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**Practical:**

- Student will be assigned roles of the team
- Student will be presented with various tabletop scenario exercises
- Student work & teaching exercises
  - Teach a 20-minute topic relating to confined space
- A simulated entry and rescue operation will be performed from the actual permit spaces or from an acceptable representative of permit spaces – Note SafetyNet will supply a rescue dummy for the simulation within travel range.

**Pre-requisites for the class:**

- Students must have training on lockout tagout, Respirator usage including SCBA if the space requires it.
- A space to perform the entry and rescue on must be made available and deemed safe for entry with a completed JHA on the space to be used
- At least one student holding current certification in first aid and in CPR shall be available.
- A copy of the facilities confined space written program and rescue plan must be made available prior to the class.
- The facility must have and supply their own rescue equipment and monitors required for a safe rescue.