

**Certified Confined Space Specialist (CCSS)** 

**Course Credential: (CCSS)** 

32 Hours/3.2 CEU'S

Course Fees: \$595.00

**Note:** Text Book: This course may also include a formal text book titled "Safety and Health in Confined Spaces 1st Edition or equivalent textbook for the student to use for their proctored examination. The Text book which is valued at \$90.00 does not have to be returned but is included in the price of taking this course.

**Proctored Examination:** At the end of this course the student will take a proctored open book examination using IASHEP approved materials. A passing score of 80% percent is required. Should you not pass on the first attempt, you will be offered two more attempts for a total of (3) times to pass the examination. Should you fail on all three (3) attempts, you must retake the course.

## **Program Objective**

This course covers the safety and health hazards associated with permit-required confined space entry. Course topics include recognition of confined space hazards, identification of permit and non-permit required confined spaces, use of instrumentation to evaluate atmospheric hazards, ventilation techniques, development and implementation of a confined space program, proper signage, and training requirements.

Upon course completion students will have the ability to identify permit and non-permit

required confined spaces, reference the OSHA Permit-Required Confined Spaces Standard, conduct atmospheric testing, and implement a permit-required confined space program.

## **Program Objective**

This course is four (4) days in length. Student completion meets the training requirements specified under OSHA regulatory standards for attendant, confined space entry and confined space entry supervisor.

At the completion of this course students will be acquainted with:

- Basic safety management
- Recognizing a confined space
- When is a confined space permit required?
- Atmospheric hazards
- Entrant duties
- Attendant duties
- Entry supervisor duties
- When is a secondary stand-by required?
- Rescue and emergency services
- The entry permit
- Confined space preparation
- Isolating the permit space
- Atmospheric testing
- Purging & ventilating
- Safety equipment
- Contractor/host employer responsibilities
- Confined space rescue

- Written examination included
- Horizontal Entry Procedures

## **Audience**

- Construction Managers
- Supervisors & Managers
- Safety Supervisors
- Building Inspectors
- Training Managers
- Industrial Hygienists
- Individuals associated with federal agency collateral duty safety and health personnel

