



Practical Training Program

Confined Space Attendant/Entrant

This course has been designed to provide required skills and knowledge for monitoring and assisting the workers in the confined space. Further, it details about the procedures and practices for safe entry and exit and strategies to recover victims trapped in a confined space.

Course Benefits

- Facilitates to adopt best practices and procedures that will keep one safe and secure
- Helps to be vigilant in monitoring the space and entrants at all times
- Provides enhanced knowledge of non-entry rescue operations
- Assists in determination of a hazardous atmosphere
- Aids to prevent fatalities when working in a confined space environment

Course Syllabus

- Introduction to confined space
- Potential hazards and its control measures
- Risk assessment & Permit to work
- Roles and responsibilities of a confined space attendant
- Confined space access control
- Use of communication systems
- Atmospheric monitoring and using the self-contained breathing apparatus (SCBA)
- Entry, exit, rescue and emergency procedures

Career Opportunities

- Confined space attendant
- Entry-level safety jobs in
- Oil & gas shut-down maintenance activities
- Jetty sites
- Cross country pipeline projects

Who can join this course?

- Personnel serving or ready to serve as an entrant or attendant
- Freshers

Prerequisites

None

Training Methodology

- Mix of classroom theory and 'hands-on' practical training sessions
- Case study/Video clips

Duration

1-day

Assessment

Multiple choice questions and Practical assignment



Fire Watcher

This course is specifically designed to make the participants proficient in observing and managing fire hazards that arises from the ongoing hot work like welding, gas cutting, brazing, grinding etc. It is suitable for personnel who undertake operational duties in areas where the risk of fire is high.

Course Benefits

- Offers relevant expertise to identify, control and prevent fires in the workplace
- Reveals the techniques to identify fire hotspots
- Helps to recognize the significance of Hot Work Permit procedure
- Minimizes loss of life and property and gives peace of mind
- Enables to carry out the duties effectively under pressure

Course Syllabus

- Concept of Fire & Fire Triangle
- Classification of fire
- Roles and responsibilities of a fire watcher
- PPEs for Fire Watcher
- Introduction to hot work and work permit
- Firefighting equipment & its applications
- Operation of fire extinguishers and fire preventive measures
- Emergency response on discovering a fire

Who can join this course?

- Personnel designated as fire watcher or
- People aspiring to become a Fire Watcher or Fire Marshal
- Freshers

Career Opportunities

- Firewatcher/warden
- Fire Steward/Marshal
- Entry-level safety jobs in
- Oil & gas shut-down maintenance activities
- Jetty sites.

Prerequisites

None

Training Methodology

- Mix of classroom theory and 'hands-on' practical training sessions
- Case study/Video clips

Duration

1-day

Assessment

Multiple choice questions and Practical assignment



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