

# Confined Space-ENTRY

## Objectives

*On completion of this course participants will be able to:*

- Understand the nature of confined spaces and the hazards associated with them.
- Understand the requirements of a safe system of work for entry to a confined space as per the HSA Code of Practice.
- Describe the responsibilities of the confined space entrant, observer and supervisor.
- Describe the basic requirements of a confined space rescue.
- State the purpose of a confined space entry permit and list the steps for obtaining one.
- Demonstrate the operation of gas detectors.

## Course Programme

- Legislation
- Definition of confined space and associated hazards and methods of control
- Setting the scene: Case histories
- Confined spaces: Identification of Hazards.
- Safe work practices: Entry permits – Safe procedures – Emergency Plan.
- Safety equipment e.g. harnesses, winches, fall arrest or whatever equipment is used on site – Safety lighting – Personal Protective Equipment – Emergency Escape Sets
- Atmospheric testing: Unsafe atmospheres – Definitions – Gas detection equipment.
- Practical session: To include the use of harnesses, tripod, winches, fall arrestors and rescue devices, escape breathing sets (if available or applicable)

**Participants:** 10 maximum per course

**Duration:** 1 day per course with emphasis on practical use of equipment and risk assessment of areas where confined space work is carried out

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