

PUASAR005B

Undertake Confined Space Rescue

Scope

This course is designed for persons who are required to operate as part of an emergency response team for purposes of confined space rescue. This course concentrates on the procedures for accessing and retrieval of persons trapped or overcome in a confined space.

Course Content

Day 1

References, legal and legislative requirements
Definitions
What is a confined space rescue?
Planning the confined space rescue
Risk assessment procedures
Communication systems
Roles and responsibilities
Establishing the rescue team

Day 2

Safety of the atmosphere
Selection and operation of atmospheric monitoring devices

Ventilation systems and method of control

First aid response including CPR
Insertion and recovery equipment
Stretcher and immobilisation techniques

Day 3

Introduction to respiratory protection
Physiology of respiratory protection
When to wear protective equipment – TOES
Types of respiratory protection
Breathing apparatus safety
Donning, starting, and wearing drills
Basic maintenance

Day 4

Fire fighting drills relevant to site
Confined space emergency response
Select emergency rescue equipment
Identify and liaise with external Emergency Services agencies
Implement site approved emergency procedures

Day 5

Conduct of confined space rescues
Problem solving exercises involving insertion and recovery of attendees

Course Logistics

Venue: PA Location or Onsite
Duration: 5 Days
Max No. 10 Persons

Order Codes

Group: 7200013
Public: 7200126