

Confined Space Respiratory Protection CS2200RE



Program Length:

One day (8 hours)

Who Should Attend:

Anyone who has to work under controlled breathing air or in hazardous atmospheric conditions.

General:

This training program passes on knowledge and experience through well designed exercises that help participants understand their breathing air system and how their body copes when working with breathing apparatus.

Learning Style:

Course is divided into classroom training and practical equipment use. Classroom portion includes video and PowerPoint presentations. Practical portion involves a variety of exercises that give participants valuable knowledge on the use of breathing air equipment. 3 exercises have participants working under breathing air while a partner monitors their air supply. This encourages buddy checks during actual team working under breathing air.

Notes:

Breathing air rental and filling are the responsibility of attending trainees. General bottle requirements are:

- Breathing Demo 1 bottle
- Obstacle Course 1 bottle
- Blackout Exercise Rescue 2 bottles

Discussion Topics:

- Legislative requirements of OSHA and ANSI/CSA standards
- Inspection of breathing air systems
- Correct wearing of SCBA (self-contained breathing apparatus)
- Maintenance of breathing air systems
- Buddy checks and safe team working
- Breathing air bottle replacement and safe storage
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Class Size:

Maximum of 16 participants, with a minimum of 2 for on-site courses.

Outcomes:

Participants gain a better understanding of their own physiological response to working under controlled air and how their individual fitness, size, age and other factors can affect safety. They will learn the importance of buddy checks and team working. Hands-on use of equipment also builds confidence and aids in the safe use and effective storage of breathing air equipment.

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