City & Guilds 6150-02 Medium Risk Confined Space

Introduction

The City & Guilds Training Scheme 6150 is the Water Industry Standard. All Water Companies participated in the formulation of this scheme to ensure that training quality is consistent and accepted nationally. Candidates who successfully complete higher level training, up to 6150-03, will automatically be accredited with lower risk schemes.

The course is for medium risk confined spaces, in line with the National Occupational Standards (NOS) for working in confined spaces (see below).

Low Risk Confined Space - NC1 Classification

Low risk shallow entry with adequate natural or mechanical ventilation, where access is simple and unobstructed and there is no likely risk of flooding. Eg: meter pits, valve chambers, booster-pumping stations.

Medium Risk Confined Space - NC2 Classification

Vertical direct unobstructed access with continuous attachment to a man riding hoist or similar mechanical rescue device.

Medium Risk Confined Space - NC3 Classification

When it is not possible to have persons permanently attached to a safety line. Usually it will be a team entry which moves away from the entry point. Eg: Man entry sewers, utility service subway tunnels, aqueducts and complex wet walls. Working without an attached rescue line and includes working away from the point of entry.

The 6150-02 course includes the use of 15 minutes Emergency Life Support Apparatus (Escape Set), but does NOT qualify personnel in the use of full breathing apparatus.

Course Duration

SSG offer this course over 2 days in partnership with Devon and Somerset Fire and Rescue.

Who Should Attend?

This course is essential for those working in confined spaces. Managers and supervisors of operatives working in confined spaces would also benefit from attendance.

Course Requirements:

Delegates must be medically fit and healthy and have reached the age of 18.

Course Overview:

- Prepare to enter, exit and work safely in medium risk confined spaces
- Prepare and use escape breathing apparatus in accordance with manufacturers' specifications
- Use equipment and tools safely and in accordance with manufacturers' specifications
- Follow procedures and work safely
- Deal with emergencies
- Use general knowledge and appropriate behaviour for working in medium risk confined spaces
- Apply industry specific knowledge for working in medium risk confined spaces

Certification and Assessment:

Assessment is by practical observation and written test. On successful completion delegates will receive a City & Guilds 6150-02 Certificate in Working in Medium Risk Confined Spaces and a site card. The certificate is valid for three years.

Suggested Follow on and Complementary Courses:

City & Guilds 6150-03 High Risk Confined Space