



This training course instructs learners on the identification of hazards of working in confined spaces, the correct use of PPE, training requirements, planning and implementing evacuations and alignment with legislative rudiments on construction sites and in industry.

This Multimedia Training Programme Includes:



Detailed subject notes and illustrations



Progress quizzes keep learning on track



An overhead slide presentation providing supplementary information



Videos illustrate best practices, case studies, and operational examples



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Confined space entry

UNIT STANDARD NUMBER: 15034

UNIT STANDARD LEVEL (NQF): 02 (2 credits)

FIELD: Physical Planning and Construction

Duration

Full Training (Novice): 1 Day

Recertification Training/Evaluation: 1 Day

Remedial Training: 1 Day

Students

Minimum of 2

Course outline

Introduction to confined spaces

We explain what a confined space is, why people enter confined spaces and examples of a confined space

Hazards of confined spaces

We discuss hazard assessment, why confined spaces are hazardous, unsafe oxygen level, flammable and explosive atmospheres, ignition sources, substances hazardous to health, sources of substances hazardous to health, how we might be exposed to these substances, and exposure standards for hazardous substances, engulfment, electrical hazards, and other hazards.

Risk assessment for confined spaces

Control measures for confined spaces

We discuss elimination, substitution, isolation and engineering, atmospheric testing, written authority, stand-by person, hot work, emergency response, training and competence, record keeping, personal protective equipment (PPE), signs and barriers, common warning signs of an unsafe atmosphere and rescue equipment/retrieval systems.

Permit-required and non-permit required confined spaces

We identify types of confined spaces, permit-required confined spaces nonpermit-required confined spaces, preparations prior to entry into a permit space "reclassified" as a non-permit space and tasks to be performed on completion of confined space operations.

Duties of the designated employees

We discuss training, entry supervisor, authorized entrant, the attendant and contractor compliance

Confined space rescue

We talk about confined space rescue, confined space rescue categories, rescue equipment and rescue training.

Each learner will receive

- A learner workbook including progress quizzes
- Logbook and checklist example templates
- A portfolio of evidence of practical and theoretical evaluations

Assessment methods

We conduct a formative theoretical assessment at the beginning of the course to gauge the learner's initial understanding (novices only). At the end of the training, a summative theoretical, as well as a practical application assessment is conducted, and the learner is found competent, and if not, additional developmental areas are identified and suggested.