



Enter and work safely in confined spaces

This course aims to prepare individuals to work safely and competently in or on confined spaces and to meet their legislative obligations. We work with clients to develop delivery to meet their requirements in regard with content, timing, duration and location. We facilitate training anywhere in Australia, PNG or NZ at customer sites as well as regular public venue courses at our training site in Brisbane where we have a dedicated confined space training simulator to ensure high quality delivery of the practical modules.

Australian States and Territories typically reference the Australian Standard AS 2865 –Confined Spaces in regulating work in confined spaces.

Key Obligations - AS 2865: Safe Working in a Confined Space

- Emphasise the responsibilities for safety both at the time of entry and during the operation
- Responsibilities identified cover conditions of work for an organisation's own employees as well as for any contractors or other workers on the premises
- Requires adequate steps be taken to eliminate and if not possible, to control hazards
- All persons involved with confined spaces shall be trained, assessed as competent and instructed on the nature of the hazards and the precautions to be followed.
- Reassessment shall be done at intervals appropriate to maintain competency and skills

Where the word "**shall**" is used, the instruction or requirement is **MANDATORY**

No person shall enter a Confined space unless

- Risk assessment completed
- Written authority completed
- Written authority includes all controls for safe work in confined space
- Record of their presence in the space is maintained

Training shall include at least

- Hazards of a confined space
- Assessment procedures
- Control measures and permits
- Emergency measures
- Selection, use and maintenance of safety equipment
- Legislative requirements

Persons shall be trained and assessed as competent to carry out their activities where they

- Perform work in confined spaces
- Perform confined space assessments
- Design and lay out the workplace
- Manage/direct control work in confined spaces
- Maintain equipment used in confined spaces
- Are on stand-by
- Involved in emergency response and first aid procedures

Appropriate emergency response and first aid procedures and provisions shall be planned, established and rehearsed

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The full training program is divided as follows:

Legislation & Safe Work Practices

- Confined Space Definition as per State Regulations and AS 2865
- The State Workplace Health and Safety Act
 - The State Workplace Health and Safety Regulation

Assess Risk

- Hazard Identification
- Assessment of risk
- Controls
- JSA's, Safe workplace procedures and instructions
- OH&S, Hazard, Accident or Incident Reports

Plan and prepare (Additional competency MSAPMOHS217A Gas Test Atmospheres issued with 2 & 3 day course)

- Work instructions, including plans, specifications and operational details relevant to the tasks.
- Safety requirements and organisational policies and procedures, and how they apply to the allotted task.
- Authorisation (entry permit) to enter the confined space in accordance with regulatory requirements
- Preparation of Emergency response procedure and role of the stand-by person
- Identification of signage and barrier requirements and the implementation.
- Selection of tools and equipment to carry out tasks that are consistent with the requirements of the job,
- Checking for serviceability and rectifying or reporting any faults.
- Environmental protection requirements.
- Rescue equipment as required by the entry permit, testing and positioning it close to the point of entry.

Enter and work in the confined space

- Process of gaining access.
- Confined space is entered according to agreed procedure.
- Atmosphere is tested and monitored for harmful elements in accordance with organisations procedures.
- Communication with the stand-by person.
- Designated work in confined space complies with entry permit requirements.
- Allocated entry time is monitored and adhered to.

Emergency Procedures

- Self Rescue (Individual)
- External Rescue (Aided)
- Entry Rescue
- Stand-By Person and Rescuer Attributes
- Rescue Operation

Breathing Protection (Selection, Inspection, Use and Care)

- Filter Respirators
 - Particulates
 - Gases
- Self Contained Breathing Apparatus
 - Escape
 - Work & Rescue
 - Long line

(Additional competency MSAPMOHS216A Operate Breathing Apparatus issued with 3 day course).

Clean up

Work area is cleared and materials disposed of or recycled in accordance with project environmental management plan. Tools and equipment are cleaned, checked, maintained and stored in accordance with manufacturers' recommendations and standard work practices Barriers and signs are removed.

Review CPR

D,R,S,A,B,C,(D)

Review use of Fire Fighting in Confined Spaces

Fire extinguishers

Exit Confined Space

Confined space is exited according to agreed procedure. Tools, equipment and materials are recovered from the confined space. Access cover is replaced or closed as required.

Tagging and lock-out procedures are applied as required

Confined space entry log is completed

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Two Days- Fee \$515 per person (No GST applicable) Early bird price \$490 p.p. Book at least 7 days early. The program is delivered over a period of two days. The unit of competency is organised into an off-the-job classroom training program comprising several sessions. Classroom training & field work under supervision of a trainer/assessor covers Risk Assessment, State legislation, Permits, Equipment (incl separate Gas Detection competency), SCBA overview, Emergency Response and more. Assessment is both practical and a theory test.

Three days- Fee \$675 per person (No GST applicable) Early bird price \$650 p.p. Book at least 7 days early. The program is delivered over a period of three eight-hour contact days. Three units of competency organised into an off-the-job training program comprising several sessions. The classroom & fieldwork under supervision of a trainer/assessor covers Risk Assessment, Legislation, Permits, Equipment, Gas Detection, Breathing Apparatus, Emergency Response and overview of CPR and Fire Extinguishers. This program is ideal for trainees with current CPR and Fire Extinguisher competencies. The program involves a practical skills development module in a simulated or real confined space. Assessment is both practical and a theory test. Separate Nationally Recognised Confined Space, SCBA and Gas Test competencies included.

Four days - Fee \$875 per person (No GST applicable). The program is delivered over a period of four eight-hour contact days. Four units of competency organised into an off-the-job training program comprising several sessions. The classroom & fieldwork under supervision of a trainer/assessor covers Risk Assessment, Legislation, Permits, Equipment, Gas Detection, Breathing Apparatus, Emergency Response, CPR and overview of Fire Extinguishers. This program is ideal for trainees with current Fire Extinguisher competency. CPR, SCBA and Gas Testing modules are upgraded to separate Nationally Recognised competencies additional to the Safe Work in Confined Spaces core competency. The program involves an extended practical skills development module in a simulated or real confined space. Assessment is both practical and a theory test.

Five days - Fee \$999 per person (No GST applicable). The program is delivered over a period of five eight-hour contact days. Five units of competency organised into an off-the-job training program comprising several sessions. The classroom & fieldwork under supervision of a trainer/assessor covers Risk Assessment, Legislation, Permits, Equipment, Gas Detection, Breathing Apparatus, Emergency Response, Height Safety and CPR with a short Fire Extinguisher module. This program is ideal for trainees that wish to improve their basic Emergency Response (Rescue) skills as it contains an extended rescue module. CPR, Atmospheric Monitoring and Breathing Apparatus modules are upgraded to separate Nationally Recognised competencies additional to the Safe Work in Confined Spaces core competency. Additionally, a Safe Work at Heights Nationally Recognised module is included. The program involves a practical skills development module in a simulated or real confined space. Assessment is both practical and a theory test. (Note: The Safe Work at Heights module {8hrs} can be added to any of the other options.)

8hr (Reassessment) based on RPL of previous training- Fee \$265 per person (No GST applicable) Early bird price \$250 p.p. This program is delivered over a period of 8 contact hours and involves a review of the theory involved in Confined Space entry using the Learning Guide, Safe Work in Confined Spaces, provided. Assessment is both desktop scenario's and a theory test. Emphasis is placed on review of theory and assessment of ability to apply the skills during the review sessions.

12 hr (Reassessment) based on RPL of previous training- Fee \$375 per person (No GST applicable). This program is delivered over a period of 12 contact hours and involves a review of the theory involved in Confined Space and Breathing Apparatus using the Learning Guide, Safe Work in Confined Spaces, provided. Assessment is both practical and a theory test. Emphasis is placed on review of theory and assessment of practical skills during the review sessions. This course includes Operate Breathing Apparatus. A requirement for breathing apparatus use is annual refresher training.

