



# MSMWHS216 Operate breathing apparatus

ISH24 Pty Ltd      RTO 41559

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## COURSE OVERVIEW

This unit of competency covers the skills and knowledge required to operate and maintain breathing apparatus and equipment in an irrespirable atmosphere, as defined by the Australian Standard AS/NZS 1715:2009 Selection, use and maintenance of respiratory protective equipment.

This unit of competency applies to operators who are required to wear breathing apparatus because they are working in a confined space, with hazardous gases/vapours, in an oxygen deficient atmosphere, or in other situations requiring the wearing of breathing apparatus.



## COURSE CONTENT

### Conduct pre-donning checks and tests on breathing apparatus

- Inspect breathing apparatus for immediate use in accordance with relevant procedures (emergency procedures, work instructions, SWMS, etc.)
- Report/record faulty or damaged equipment

### Operate breathing apparatus

- Identify, monitor and control hazards
- Establish and maintain communication with appropriate personnel throughout the activity
- Correctly don and operate self-contained breathing apparatus (SCBA)

- Monitor remaining Working time available and return to a respirable atmosphere as required
- Implement entrapment procedures
- Maintain personal safety at all times

### Conclude operations

- Close down breathing apparatus set
- Remove breathing apparatus set
- Undertake after-use cleaning and maintenance of breathing apparatus
- Report faults and/or damage to breathing apparatus
- Make equipment ready for operational use

## ENTRY REQUIREMENTS

- Be at least 18 years of age (Photo Identification is required to be sited prior to course commencement)
- USI Number
- Be fit and able to climb and crawl
- Not have a fear of heights or confined spaces
- Arrive in suitable clothing (long pants, closed-in shoes, long sleeve shirt)
- Must be clean shaven in order to be satisfactorily assessed for the practical breathing apparatus component of the training**
- Language, literacy and numeracy skills required to interpret legislative requirements and to undertake written and practical assessment activities
- There are no pre-requisites for this course**

## COURSE DURATION

1/2 Day (approximately 5 hours)

## COURSE DATE & DELIVERY LOCATION

Courses are scheduled upon request. Please inquire **1300 001 201**

## CLASS SIZE

Up to 12 participants per class

## FFES AND CHARGES

Please contact us for a group / corporate quote.

## NATIONAL RECOGNITION

Students who are deemed competent upon successfully completing the training and assessment will receive a Statement of Attainment nationally recognised under the Australian Qualifications Framework.

## OBTAINED UNITS OF COMPETENCY

ISH24 Pty Ltd RTO 41559 will issue the Statement of Attainment for the following unit:

- MSMWHS216 Operate breathing apparatus

## MODE OF DELIVERY

Delivery of this course will be face to face; classroom-based blended with some practical activities. There are no pre-reading requirements. All content is covered in class as part of the training.

## ASSESSMENT SUMMARY

**THEORY** Mixture of multiple choice and short answer questions. Student will be required to write down their own answers.

Each student will be required to participate in at least one practical scenarios which will assess their ability to:

## PRACTICAL

- conduct pre-donning tests on breathing apparatus
- correctly don and operate breathing apparatus
- identify hazards and apply control measures according to procedures
- communicate while using breathing apparatus
- determine the available working time from a breathing apparatus set
- correctly close down, remove and clean breathing apparatus
- report faults and/or damage to breathing apparatus

## DUTY OF CARE

ISH24 Pty Ltd adopts high standards in duty of care of its learners and assessors. ISH24 Pty Ltd reserves the right to turn anyone away that seems to be under the influence of drugs or alcohol. This action is to ensure that the learners' and assessors' safety is assured and that ISH24 Pty Ltd maintains an accident free learning environment and complies with our duty of care responsibilities. At ISH24 Pty Ltd we provide a friendly and supported environment to learn and achieve.