



MSMWHS217 Gas test atmospheres

Talented Training

Talented Training is a progressive training organisation committed to quality education. We recognise the need for highly skilled workers in the construction, warehousing and resource infrastructure sectors.

The purpose of this course is to provide the skills and knowledge required to test the working atmosphere, using electronic test apparatus, to find out if it is safe for the proposed work. It applies to situations where an individual may be required to carry out gas testing of an atmosphere prior to entering a specific area or workspace. The competency requires the person to interpret readings and take actions based on the interpretation.

Working environments may be hazardous, unpredictable, subject to time pressure, chaotic and expose responders to risk, on land or water, by day or night. Workplace atmospheres may include visible and invisible hazards and hazardous surfaces. This course is suitable for use in the following situations:

- confined spaces
- enclosed and partially enclosed spaces
- hot work
- storage tanks, silos, pits, pipes, shafts, ducts, transport vehicles and ships
- testing as part of issuing a work permit
- monitoring as part of working under a work permit
- open areas
- holding the gas tester by hand
- lowering the gas tester into a space, e.g. on a line.

Course Outcomes

Students will develop the skills and knowledge to test a working atmosphere in relation to planning and preparing to perform tasks; including accessing and interpreting safety and technical information for gas testing, correctly testing and monitoring gas, and maintaining personal protective equipment and gas testing equipment.

Who this course is for

We design the course to suit our students' needs. Whether you have never tested a work atmosphere for gas before or are a skilled worker completing this course to obtain the required competency, we deliver to suit you.

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TALENTED TRAINING - YOU FOR LIFE
(07) 3375 5822
RTO: 45144
www.getskilledaus.com.au

Talented Training

RTO No. 45144

Training courses delivered at our facilities or at your worksite in:
QUEENSLAND, TASMANIA, NORTHERN TERRITORY and WESTERN AUSTRALIA
Head Office (Brisbane) ☎ 07 3375 5822

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MSMWHS217 Gas test atmospheres

You must bring evidence of identity in with you, to your training course.

Please phone us on 07 3375 5822 for what evidence is needed.

There is a fee payable for this course; all fee amounts to pay will be made available to students prior to enrolment to ensure an informed decision can be made. Students will be advised of any payment plan options available upon enquiry. Please phone us on 07 3375 5822 to enquire further about course fees.

Please note: Talented Training is unable to issue your Statement of Attainment until all enrolment (including identification), payment and course requirements have been met.

Course delivery options to suit your needs:

Skilled Workers in the industry

This course is designed primarily for skilled participants who can demonstrate current workplace experience.

They will already be familiar with workplace standards, terminology, hazard identification, working around plant and equipment, and safety expectations (including duty of care).

These students have recognised prior learning and have experience of testing gas atmospheres before.

Those who have no experience in the Industry

These students, depending on their level of capability, may take longer with training before they can undertake assessment.

They may be school-leavers, unemployed, or even in current employment but wishing to change careers or increase their chance of promotion. These students are monitored closely throughout their course with the option of the course-length being lengthened according to their individual needs.

Student Commitment:

Students will need to be able to demonstrate they have the necessary skills to identify work requirements (including work procedures and instructions), prepare for gas testing, correctly test and monitor gas atmospheres, and maintain gas testing equipment, and clean up the work area after the completion of tasks before assessment can be undertaken.

Before and during the training, it is vital that participants commit extra time to study course materials. This will ensure that they have the best chance possible of completing the assessment exam.

Delivery Methodology

Workplace

- If you have more than one student, we can come to you to deliver training at your worksite.

Training

- Fully customised learning materials
- Experienced and professional trainers
- Students are given comprehensive feedback throughout their course

Assessment

Skills and knowledge must be assessed in the context of the student's work environment.

In this course, we use the following:

- knowledge assessment (theory short answer questions)
- practical assessment (demonstration and observation)



Intake, Entry Requirements & Duration

Program Duration

- Pre-course study (Online Tutorials) - 2 Hours, plus
- Face to Face Training & Assessment – ½ Day (this may be reduced or extended dependent upon student's prior experience and uptake of skills and knowledge)

For quality purposes, the RTO must determine the amount of training it provides to each participant.

Entry Requirements

There are no entry requirements into *MSMWS217 Gas test atmospheres*. However, participants should have a good level of literacy and numeracy so they can read, interpret and apply safety signs, adjust work methods in response to changing weather and site conditions, identify workplace hazards and use communications technology appropriate to the workplace (email, mobile, radio, etc).

Personal Protective Equipment (PPE)

All students must have the appropriate PPE to undertake the training and assessment activity in this course. If students do not have, or cannot obtain the appropriate equipment, they are requested to contact us as soon as possible so we can ensure provision of this. Where the student provides their own safety equipment, as required by the risk assessment for the location at which the assessment is to be undertaken, this equipment will include:

- Eye Protection
- Hearing Protection
- Safety Harness
- Hard Hat
- Breathing Apparatus
- High visibility vest or other similar clothing
- Other protective clothing or equipment as required.

Course Intake

This course is delivered on an as-needed basis.

Talented Training will verify each student's appropriateness for the course during the pre-enrolment communications.

Course documentation

On successful completion of this unit of competency, the student will receive a Statement of Attainment for MSMWS217 Gas test atmospheres.



Recognising previous work and learning

Talented Training has a Recognition of Prior Learning (RPL) Policy to ensure that an applicant's skills and knowledge gained through formal and informal education and training, work experience, and/or life experience (including volunteer work; committee responsibilities, family duties and hobbies) are recognised.

Supporting our Students' Needs

Language, Literacy and Numeracy (LLN) – an LLN assessment is issued as part of a student's induction pack and administered prior to training commencement, with results recorded against each of the 5 core skill areas.

Results of these assessments are discussed individually with each student.

Disability – students self-identify on their enrolment forms.

On the occasions where Talented Training trainers do not receive the enrolment forms directly, Talented Training administration staff will communicate this information to them for following up with the student.

Welfare – students may alert their trainer to additional support needs required.

Trainers and/or administration staff may be alerted to a problem (or potential problem) through student communication or witnessing specific behaviour of concern. On these occasions, trainers are encouraged to be the central contact person with the student about support, on behalf of the RTO.

Delivering Specialised Accredited Courses in Partnership with you...

- Focusing on industry-specific and current training and assessment
- Effective transfer of learning
- Developing employees on-the-ground
- Liaising closely with onsite personnel to tailor training schedules and resources
- Exposing students to the most current industry standards
- Creating a seamless team-effort approach in enabling successful course completion

Contact Us

For further information on how we can assist you meet your career goals, please contact

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