



MSMWHS217

Gas test atmospheres

Course content

This unit of competency covers 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 includes:

1. Preparing for gas testing
2. Test for gas
3. Maintaining equipment

This unit is also 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 in a space e.g. on a line

This unit of competency applies to an individual working alone or as part of a team or group and working in liaison with other shift team members and the control room operator, as appropriate.

Course duration

3 days

Outcome

Upon successful completion, students will receive a Statement of Attainment (*MSMWHS217 Gas test atmospheres*)



NATIONALLY RECOGNISED
TRAINING



Gas test atmospheres (MSMWHS217)

Introduction

You have been given this information sheet because your employer requires you to do some training with us, WDI (RTO code: 45367).

This information sheet is designed to tell you things you should know before filling out your Enrolment form.

You must read:

- **this information sheet**
- **AND**
- **the 'General pre-enrolment information for prospective students' information sheet**

before you can enrol in training with WDI.

If you want to talk about information in this sheet, or any aspect of your training, please contact us by phone on +61 413 313 848 or email us: info@wd.international

What the training will cover

This training covers the skills and knowledge to conduct basic scaffolding operations. It includes:

- Preparing for gas testing
- Test for gas
- Maintaining equipment

Entry requirements

- Basic level of language, literacy and numeracy (will be assessed during enrolment process)
- Ability to speak and understand English – training and assessment will be conducted in English
- You do not need any experience, skills or knowledge in working at heights.

How long the training will take

- 3 days

How and where training will take place

- Face to face training in your workplace (delivery of theory content and practice using scaffolding equipment).
- You may also be required to spend approximately one (1) hour of your own time (away from the workplace) revising learning material you will be given.

How you will be assessed

- Written theory assessment.
- Practical demonstration of skills.

What you need to bring

- Photo identification
- Pen/biro
- Personal protective equipment (PPE):
 - Steel capped boots
 - Safety clothing (hi-visibility long pants and long sleeve shirt)
 - Hard hat
 - Safety glasses
 - Gloves
 - Hearing protection

If your employer's site policies require you to have additional or different PPE to that listed above, you must bring those items to training.

You must bring the above items to training each day. If you come to training without the right PPE, you may not be allowed to participate in training.



Cost of training

- Please contact us for the cost.
- You may have to purchase PPE (identified above) if not available for use in your workplace.

What you get at the end of training

- Upon successful completion, you will receive a Statement of Attainment (*MSMWHS217 Gas test atmospheres*)