

**MSMWHS217 Gas Testing Atmospheres** *COST: \$130. 00 pp. min 3 students*

**OVERVIEW:**

Delivered on behalf of Trainwest (RTO51807)

This Nationally recognized course is based on the national competency standards and provides you with the knowledge, theory, and practical ability to prepare you for all safety and practical aspects of risks, review risk assessments, atmospheric purging and use of breathing apparatus) conducting gas testing using detector equipment and in accordance with an issued work permit. This course can be personalised for all skill levels and consists of face to face delivery, a theory and practicum assessments. MST can deliver group training at your workplace.

**COURSE CONTENT**

Reference documents / legislation

When is gas detection required?

Risk management concepts / risk assessments

Toxic & explosive gases – their effects and safe exposure levels

Types of gas detectors, equipment maintenance

Bump testing and fresh air calibration

Interpreting warnings, faults, displayed messages

Actions to be taken if an atmosphere is deemed unsafe

Practical exercises performed

Theory component

Assessment of students' competence

**COURSE REQUIREMENTS**

Minimum Level of English language, literacy and numeracy skills

**COURSE TIME:** 8.00am to 12.30pm – Half Day (maybe longer for larger groups)

Please bring lunch a fridge and microwave is available for personal use.

There are several Lunch bars and a 7 Eleven store close by.

**ADDRESS / PARKING:**

43 Resource Way Malaga WA. 6090. Parking is available at the training facility.

**DRESS:**

Long sleeve shirt, long pants and enclosed work boots and belt

Please check in at reception prior to course starting.

**CONTACT US: 6270 262**

**training@minesat.com.au**

**Address: 43 Resource Way,**

**MALAGA, WA 6090**