

AUTHORISED GAS TESTER

Aims and Outcomes

This course aims to give participants the necessary skills and knowledge to undertake testing and sampling of hazardous environments, including: types and selection of gas detectors; sampling regimes and techniques; inspections and maintenance; calibration and bump tests; risk management when sampling; gas types, characteristics and toxicity; lower and upper explosive limits; permits; company gas testing procedures and applicable legislation.



Prerequisite

It is expected candidates will hold confined space unit of competency

Course Content

- Relevant WHS legislation, Australian Standards, Codes of Practice, manufacturers instructions and company procedures
- Risk management and confined space entry procedures
- Permits
- Types and selection of gas detectors
- Inspections and maintenance; calibration and bump tests
- Gas and atmospheric conditions and characteristics including, toxicity and UEL/LEL
- Sampling regimes for different environments/gases

Certification

On successful completion of the training, candidates will be awarded a Futuro Skills Certificate in Gas test Atmospheres.

Duration

1 day

Maximum Candidates

10 persons