

# Atmospheric Testing and Gas Detection



**SAFETY<sup>™</sup>  
ACTION**

**AXIOM  
TRAINING**

Prepare yourself with the knowledge and technical skills to determine if a suitable atmosphere exists to conduct work safely.



## **Capacity**

8 attendees



## **Duration**

Half Day (4 Hours)



## **Locations**

At our local training centre  
At your own site or workplace

## **Overview**

This course will provide the knowledge and skills required to determine whether there are any harmful gases, including high or low levels of oxygen or excessive levels of toxic and flammable gases that could pose a danger to humans or the environment. This will include conducting and interpreting gas test results to identify related hazards within the chemical and energy industry.

## **Prerequisites**

Students need to have 3 months of work experience in the industry prior to doing the course.

## **Course Content**

- ✓ Demonstrate knowledge of atmospheric testing versus gas detection
- ✓ Understand the relevant
- ✓ Demonstrate knowledge of relevant atmospheric and gas detection equipment and the limitations around the accuracy of gas detectors
- ✓ Demonstrate knowledge of atmospheric testing in potentially hazardous environments
- ✓ Conduct and interpret atmospheric and gas testing results
- ✓ Conduct and interpret atmospheric and gas testing results
- ✓ Perform gas tests in an energy and chemical plant
- ✓ Interpret and respond to gas test results energy and chemical plant

## **Unit Standards**

**UNIT 25510** Operate an atmospheric testing device to determine a suitable atmosphere exists to work safely

**UNIT 3058** Perform gas tests for energy and chemical plant

**Book your training today**

**0800 222 388**

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