

## INITIAL RESPONSE & SAFETY When Safety Matters



MSAPMOHS217A Gas Test Atmospheres

**Course Overview** This course is designed for persons who are members of a service requiring the use of atmospheric detection equipment to determine the safety of an atmosphere prior to entering or working in the area.

### Course Outline

- Course introduction and enrolment
- Application of the relevant Australian Standards
- Pre-use inspections and tests
- Operation of atmospheric test equipment
- Personal protective equipment considerations
- Causes of hazardous atmospheres
- Oxygen deficiency and excess
- Toxic gasses
- Combustible atmospheres
- Workplace exposure standards
- Ventilation and safe work procedures
- Use of organisations atmospheric test equipment
- Equipment maintenance
- Assessment of students' competence

### Course Logistics

**Where:** On site, or our training rooms

**Duration:** To maximize learning benefits, it is recommended that this course be conducted with a maximum of 10 participants over a period of up to 4 hours.

**Resources:** Suitable classroom equipped with whiteboard. Practical training area to use equipment.

**Certification** Upon successful completion of this course, each student will receive a nationally recognised Statement of Attainment. This Nationally accredited training is delivered in association with OHSR RTO No. 31092.