



MSAPMOHS217A Gas Test Atmospheres LESSON PLAN

Resources	
Trainer Resources	Learner Resources
Gas Monitors	Learner guide
Audio visual equipment-Full PowerPoint & DVD's	Assessment instrument
Classroom facilities	Application form
Confined Spaces	Gas Monitors

Unit/s of Competency	MSAPMOHS217A Gas test atmospheres
Duration	4 Hours (Note: Extra time can be arranged prior to or post course if necessary)
Participants	Maximum 10
Training Venue	Theory & Practice: Daysafe Training Centre – U6/985 Woodbrook Rd (Woodbrook Industrial Estate), Karratha LIA
Pre-requisites	<ul style="list-style-type: none"> No pre-requisites

4 Hours

Timing	Activity	Resources & Notes
0800	Introduction & Housekeeping Introduce the Trainer Housekeeping / OHS Requirements / MRWA requirements Introduce Learners	<ul style="list-style-type: none"> Student / Course List Application forms USI validation
0820	Outcomes and course outline MSAPMOHS217A Gas test atmospheres	<ul style="list-style-type: none"> Learner Guide Activity Book
0830	Theory & Practical Presentation 1. Module One Prepare for gas testing. 1.1 Determine type of gas/atmosphere to be tested. 1.2 Select and calibrate equipment in accordance with procedures. 1.3 Determine gas testing regime/sampling pattern required. 1.4 Identify hazards from possible atmosphere contaminants. 1.5 Implement hazard control measures, including use of appropriate personal protective equipment.	<ul style="list-style-type: none"> Learner Guide Power point Activity Book Gas monitor



Timing	Activity	Resources & Notes
0915	Theory & Practical Presentation & Assessment 2. Module Two Test gas 2.1 Use gas testing equipment to test gas as required. 2.2 Interpret and report readings. 2.3 Monitor gas on an ongoing basis as required. 2.4 Take required action(s) if readings are unacceptable.	<ul style="list-style-type: none"> • Learner Guide • Power point • Activity Book • Gas monitor
0945	Morning Break	
1000	Theory & Practical Presentation & Assessment 3. Module Three Maintain equipment. 3.1 Clean and maintain gas testing equipment in accordance with procedures. 3.2 Inspect and fault find monitoring equipment in accordance with procedures. 3.3 Return gas testing equipment to required location and in required condition. 3.4 Maintain records of tests and results in accordance with procedures.	<ul style="list-style-type: none"> • Learner Guide • Power point • Activity Book • Gas monitor
1030	Theory Assessment – 30 Questions	<ul style="list-style-type: none"> • Learner Guide • Assessment instrument
1130	Session Summary <ul style="list-style-type: none"> • Summarise learning outcomes 	<ul style="list-style-type: none"> • Notes
1145	Feedback Please complete and return the Evaluation Forms.	<ul style="list-style-type: none"> • Learner questionnaires
1200	End of Lesson	<ul style="list-style-type: none"> •

Note: This Lesson Plan is to be used as a guide only.