

Smarter gas training options



Using Gas Cylinders Safely within Universities, Colleges & High Schools

This online workshop is for staff and students who use gas cylinders and associated equipment in a university, college or high school environment. The training contains information on:

- Oxidizers / oxidants and inert gases
- Fuel gases
- Gas cylinders and valves
- Using gas cylinders safely
- Gas regulators
- Safe handling of gas cylinders
- Safe storage of gas cylinders
- The correct set-up of a gas cylinder system





At the end of this online training workshop learners will be able to:

- Correctly identify gas cylinders
- Understand how cylinders operate
- Be aware of the hazards of asphyxia
- Recognize the hazards posed by oxygen enrichment
- Identify flammability hazards
- Select the correct gas control equipment
- Identify the key stages in using cylinders safely
- Recognize the hazards associated with handling cylinders
- Reassess current storage facilities in line with safe working practices
- Become proactive in assessing risk when using gas cylinders
- Introduce safe working practices into their working environment

The fee for this workshop is US\$45.00 per learner including online certification and comprehensive, readily accessible support documentation.

This training workshop is only available to learners within universities, colleges and high schools. To purchase it please contact us by e-mail at admin@gassafetytraining.com.