

## Using Gas Cylinders Safely within Universities

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

- 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

The training also contains an optional module on fixed gas supply piped systems and manifolds.



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
- Recognise the hazards posed by oxygen enrichment
- Identify flammability hazards
- Select the correct gas control equipment
- Identify the key stages in using cylinders safely
- · Recognise the hazards associated with handling cylinders
- Re-assess 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  $\pm 32.00 + \text{vat}$  per learner, including online certification and comprehensive, readily accessible support documentation.

This training workshop is only available to learners within universities, colleges and schools. To purchase it please contact us either by e-mail at admin@gassafetytraining.com or by phone during UK office hours on + 44 (0)1270 758890.

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