

# Medical Gases Safety Awareness Workshop

*If you can't identify the hazards you can't assess the risks*

This half-day Instructor-led workshop provides safety awareness for all personnel who either use, handle or store medical gases

## Benefits

- Training delivered by highly skilled, industry trained, experienced course directors
- Facilitate compliance with HTM guidance
- Efficiently ensure that staff are trained in all aspects of gas safety
- Cost-effective on-site training
- Staff are made aware of the hazards so that they can identify risks and adopt safe working practices

## Who should attend?

- Estates and Facilities Managers
- Porters with manifold responsibilities
- Any staff who either use, handle or store medical gas cylinders as part of their work
- Pharmacy and other managers with operational responsibilities for gas safety
- Risk managers and anyone responsible for health and safety

*"The trainer was very good, he pitched the detail at just the right level for a mixed ability group...staff have approached me to say how much they have learned and enjoyed the training...we shall definitely call upon you again to train those we missed on this occasion."*

Andy Dawson, Front of House Manager  
London Bridge Hospital

## Workshop overview

- What's in the air?
- Inert gases and oxygen deficiency
- Oxygen enrichment
- Hazards posed by oils and greases
- The need for personal protective equipment
- Bulk oxygen storage systems
- Safe operation of medical gas cylinders
- Correct equipment selection - regulators
- Overview of gas manifold systems
- Safe handling of medical gas cylinders
- Safe storage of medical gas cylinders
- What happens when it all goes wrong

## What you will learn

The workshop will enable participants to:

- Correctly identify medical gas cylinders
- Identify tickopress labels
- Recognise how cylinders operate
- Be aware of the hazards of asphyxia
- Recognise the hazards posed by oxygen enrichment
- Select the correct gas control equipment
- Recognise the hazards of using incorrect manual handling techniques
- Re-assess current storage facilities in line with safe working practices
- Look at manifold systems from a safety viewpoint

## Workshop price

Medical Gases Safety Awareness Workshop (3½ hours)  
£980 for up to 15 delegates, additional delegates £65 per head up to a maximum of 20 delegates. VAT is payable at the standard rate.



Gas Safe<sup>LTD</sup>

# Additional Information

*If you can't identify the hazards you can't assess the risks*

## The Department of Health HTM 02-01 states

“Safety Note - only persons who have had specific training in the safety of medical gases, manual handling techniques and cylinder changing procedures should be allowed to change cylinders on medical gas manifolds or medical equipment.”

Our medical workshops help delegates to develop the critical skills required to identify hazards and assess risks. In addition to our half-day Medical Gases Safety Awareness Workshop we also have a shorter workshop, which has been designed with specific requirements and time constraints in mind;

- Medical Gases for Clinical Staff and Support Services (2 hours) - suitable for nurses, porters and pharmacy staff

We can also provide practical training;

- Connecting Regulators to Medical Gas Cylinders - this 1 hour practical can be added to either of our medical gas safety training workshops.
- Safe Manual Handling of Gas Cylinders

## Providing total training solutions for gas users...

- All your delegates will receive a certificate of attendance and comprehensive workshop literature for continued reference purposes in the workplace. This includes relevant Standard Operating Procedures if a practical workshop has been attended.

## e-Learning

Packages are available for those clients who need a more flexible, accessible method of training which delivers high quality affordable training without the need to gather employees together in a classroom. This method of training is ideal for single users, new starters or as refresher training.

- For full details visit [www.gas-safe-interactive.com](http://www.gas-safe-interactive.com)

## Special Requirements...

Trained by us before? Please ask about our Refresher Training

- Consultancy Services - Risk Assessments, On-site Advisory Survey, Written Schemes of Examination for piped systems, Piped System Installation, Inspection and Testing  
[www.gas-safe-pressure-systems.com](http://www.gas-safe-pressure-systems.com)
- Equipment solutions for gas users at [www.gassafegear.co.uk](http://www.gassafegear.co.uk)

Contact us...



If you know or wish to discuss your requirements;

Call one of our training advisors on **01270 758890**

Visit [www.gassafeconsultants.co.uk](http://www.gassafeconsultants.co.uk) and complete an enquiry form

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