

## Medical Gas Safety Training for Clinical Users (EMGSC).

### Course Overview

The purpose of this course is to ensure that:

1. You are aware of the risks associated with medical gases.
2. You are aware of the safety procedures of use with medical gases.
3. You gain knowledge and understanding of the properties of medical gases.
4. You gain knowledge and understanding of medical gas controls within the workplace, for the safety of the patients, staff, the building, and the equipment.

Like all training, due diligence and site familiarity is required to ensure a safe working environment. This course will aid you in becoming aware of the medical gases and their components in your working environment. It will instruct the correct and safe way to use and handle medical gases, and safe storage of medical gas cylinders.

#### On completion you should be able to identify:

- Which medical gases do you have on the ward/department you work on
- Where they can be isolated in an emergency
- What the medical gas alarm indicates
- Where the mobile cylinders are, which gas they contain, the level of their content, if they are full and ready for use, and if they are stored safely

# Medical Gas Safety Training for Clinical Users

 Self-Paced e-learning | 1 Day | [View Latest Price & Availability](#)

## Course Overview:

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## Who Is This Course For:

This training course is designed for clinical staff with a responsibility for working with Medical Gas Pipeline Systems. According to HTM 02-01 'General Nursing Staff' should undergo refresher training annually. This course is designed inline with this guidance.

You will have 6 months to complete this course once you are registered. The course is designed to be completed at your own pace, with a view to ensuring that you work safely with Medical Gas.

Certification is valid for 12 calendar months. Once this period is over, HTM 02-01 recommends that training is re-taken to refresh your knowledge and increase competency.

## Key Learning Areas:

- Introduction to Medical Gases
- Medical Gases and their properties
- Medical Gas cylinders
- Medical Gas supply systems
- Medical Vacuum
- Medical Gas equipment and its effect on the system (Gas Conservation)
- Suction and oxygen equipment testing
- Operational policy / emergency procedures
- Local Alarms
- Final Examination



## 📍 York Campus

Our head office is conveniently based at York Business Park on the outskirts of York city centre. This well-established training centre accommodates a number of practical assessment areas for a highly interactive and participative training experience, alongside large comfortable classrooms with amenities such as complimentary WiFi, and refreshments.

## 📍 Slough Campus

Our Slough centres are ideally situated on the Slough Trading Estate, with central London and Heathrow both less than 20 minutes away. The Malton Avenue centre covers 15,000 square feet and boasts over 7,000 square feet of practical assessment training space. As with our York centre, we provide large comfortable classrooms with amenities such as complimentary WiFi and refreshments.

## 📍 Livingston Campus

5 Deer Park Avenue, part of the Fairways Business Park was established as our Scottish training centre in 2022. This easily accessible centre (just off the M8) services our connections north of the border, as well as those in the north of England. It houses 4 newly refurbished classrooms, as well as practical training facilities for F-Gas handling, Low Voltage and Mechanical and Pressure Systems

## On-Site and Remote Training Options

We recognise some of the commercial restraints which surround sending multiple members of a team on to training courses. There are also the financial implications of accommodation, travel and time away from site.

Some of the key benefits of on-site training include; Reduced down time, Dates to suit your team and Cost effective team training

Some of the key benefits of remote training include; Live tutor-led courses, Cost effective delivery and Reduced down time

## The Importance of Practical Training

Our practical facilities showcase industry standard installations, enabling delegates to gain hands-on experience in a variety of settings, designed to mimic those found across the healthcare estate.

By attending either of our AP or CP courses, you will gain transferable skills and knowledge to be able to carry out your duties in-line with HTM Guidance and enable you to react effectively to emergency situations, should they arise.