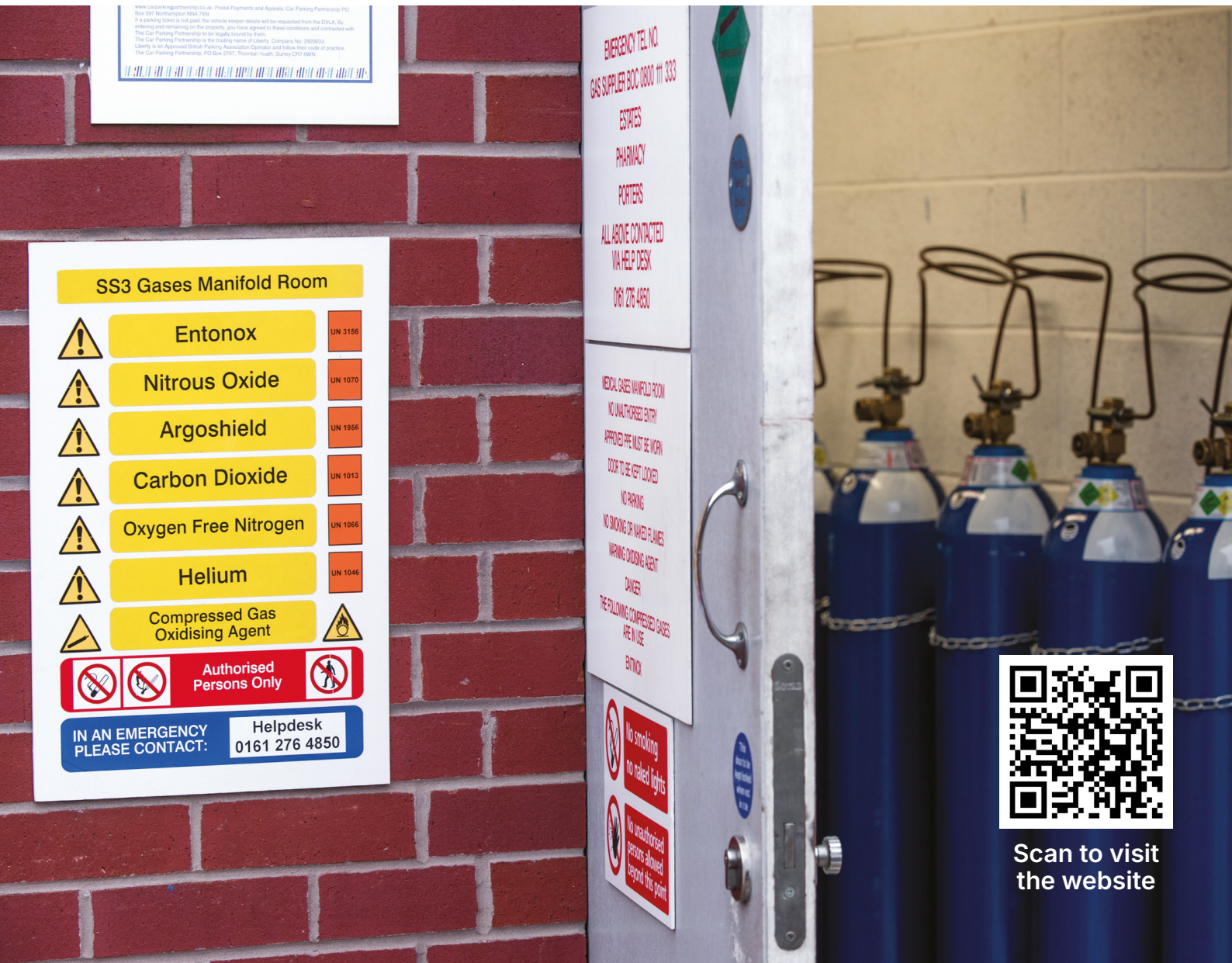


Medical Gases for Service Managers

Wednesday 7 October 2026
Nowgen Centre – Manchester University NHS Foundation Trust



Medical Gases for Service Managers

Wednesday 7 October 2026

What will I learn?

This course will cover:

- the general provision of medical gases
- the legal position, roles and duties of personnel involved in the provision of medical gases
- a description of services and some potential problems and hazards
- a guided walk-through of the medical gas pipeline systems and cylinder management

This one-day course is designed for senior managers with responsibility for the supply, provision and quality of medical gases in their organisations.

Medical gases are fundamental to modern healthcare, supporting a wide range of treatments and clinical procedures—but how they are sourced, managed and delivered safely to patients is often overlooked.

Despite this, medical gases are classed as medicines and require clear governance. Responsibility commonly rests with chief pharmacists, matrons or senior managers, particularly where pharmacy support is limited.



What our previous delegates say:

“Attending this course has given me the building blocks I needed to be able to lead with confidence on medical gases within my organisation.”

“The Medical Gases for Service Managers course was highly informative and excellently delivered, offering clear, practical insights essential for service management.”

“It was highly informative and engaging, providing valuable insights into the safe management, governance, and operational aspects of medical gas systems within healthcare settings.”

Upcoming CPD Courses:

- Cleanroom Behaviour and Comportment for Aseptic Services: 1 October 2026
- Pharmaceutical Medical Gas Testing (Update) Refresher and Reassessment Programme: 12 – 13 November 2026
- Human Factors in Aseptic Services: 2 December 2026

Other courses taking place in 2027:

- Aseptic Preparation and Dispensing of Medicine
- Aseptic Services for Managers
- Clinical Trials
- Supervisory Skills for Technical Services
- Understanding Microbiology for Aseptic Services
- Specialised Ventilation in Healthcare Premises

For details on all of our courses visit <https://eps.leeds.ac.uk/short-courses>

Programme

Wednesday 7 October 2026

- 08:45 Registration
- 09:00 **Introduction: aims of course (with interactive questions)**
James Harris, Course Director
- 09:15 **The importance of medical gases**
How they are produced, properties, clinical uses
Tim Sizer
- 10:15 Refreshment break
- 10:30 **HTM overview, roles training and how PTW (Permit to Work) works**
Richard Maycock
- 11:15 **Medical gas training and competency Reducing risk, improving efficiency and promoting best practice**
Philip Harman
- 11:45 Q&A session and lunch
- 12:30 **MGPS Walk-through Guided tour of a real system**
Richard Maycock, Richard Skidmore and Richard Sutherland
- 14:00 **Medical gas source equipment and reserve supplies overview**
Richard Maycock
- 14:45 Refreshment break
- 15:00 **Problems to look out for and learn from**
Richard Skidmore
- 15:30 **Addressing the vacuum in medicines management**
Lucy Hennessy
- 16:30 **Quality and risk management issues**
Richard Skidmore
- 17:00 Close of course and issues of CPD certificates

Please plan your travel to attend the full course, ensuring you stay through to the end to capture key takeaways and maximise your learning experience.

Please note, although we remain devoted to the programme specified, we reserve the right to vary the programme in detail if required to do so by factors beyond our control.

Course Director

James Harris
Group Director of Pharmacy,
University Hospitals Tees

Speakers

Philip Harman
Contracts, MDSO, Replacement Plan Manager, East Suffolk and North Essex NHS Foundation Trust

Lucy Hennessy
Chief Pharmacist, Airedale NHS Foundation Trust

Richard Maycock
Medical Engineering Systems Ltd

Richard Skidmore
Head of Pharmacy Quality,
Mid and South Essex NHS Foundation Trust

Richard Sutherland
QC MGPS, MGTS Ltd

Tim Sizer
Director of NHS TSET Healthcare CPD



This course has been developed by NHS TSET (the Technical Specialist Education and Training group) and is facilitated by the University of Leeds.



For more information about TSET visit <https://www.tset.org.uk>

Early registration recommended – limited places available

<https://tinyurl.com/MGSMOct2026>

Further information

Course fees

The following course fees include the cost of tuition, course materials, lunch and light refreshments:

£375 (VAT exempt)

Venue

The course will take place at the
Nowgen Centre,
29 Grafton Street,
Manchester,
M13 9WU.

Directions to the venue will be included within the delegate joining instructions.

Accommodation

Delegates are responsible for organising their own evening meals and accommodation (if required).

How to book

To pay via debit or credit card

(via our secure Online Store)

1. Visit our Online Store at: <http://store.leeds.ac.uk>
2. Select Conferences and Events in the left-hand navigation bar and 'CPD Pharmaceutical and Healthcare courses'
3. Select the relevant course, click on 'Book Event' and complete your booking details

You will receive an automatic confirmation email within 24 hours of your booking.

To pay via purchase order and invoice

1. Email us at cpd@healthcare.leeds.ac.uk to request a registration form
2. Send your completed registration form and purchase order document to cpd@healthcare.leeds.ac.uk.

Get in touch

Harriet Oakley – Course coordinator
CPD, Conferences and Events
Faculty of Engineering
and Physical Sciences
University of Leeds

+44 (0)113 343 2494
cpd@healthcare.leeds.ac.uk
<https://eps.leeds.ac.uk/short-courses>

[Continuing Professional Development \(CPD\), Conferences and Events, University of Leeds](#)

Terms and conditions for booking

Payment

Payment by debit/credit card should be made at the time of booking via the Online Store. If for exceptional reasons you are unable to book and pay online a purchase order document will be required to support a manual booking process. Our standard payment terms are 30 days from date of invoice however payment must be made prior to attendance. Attendance may be refused if payment has not been received.

Changes made by the University of Leeds

The course programme may have to be re-scheduled or the speakers changed for reasons outside our control. The University of Leeds reserves the right to cancel or postpone a course, in which case fees will be refunded in full. In the event of cancellation, the University will not be held liable for delegates' travel or accommodation expenses.

Where a delegate cancels a registration

For cancellations made within seven days of booking: a full refund is payable unless the course starts within the next seven days, in which case the full fee is payable and no refunds will be made.

For cancellations made after seven days of booking: written cancellations received up to 15 working days before the course will be subject to an administrative charge of 20% of the total fee. Within 15 working days of the course the full fee is payable and no refunds will be made.

For non-attendance: the full fee is payable and no refunds will be made. Appropriate course materials will be sent to the registered delegate.

In the event of cancellation, the University will not be held liable for or refund any incurred travel or accommodation expenses. Substitutions may be made at any time.

Data/Privacy

Your right to privacy is important to us. We will only use your information to provide information on our CPD courses and relevant events. We will not pass your details on to any other organisations. The ways in which your personal data may be used when you provide it to us are defined in our Privacy Notice at <https://eps.leeds.ac.uk/privacy>.

If you have opted in to receive details of future CPD courses from us you can unsubscribe at any time by emailing us at cpd@healthcare.leeds.ac.uk and your details will be removed from our database.



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