





# **MANCHESTER** SURGICAL SKILLS & SIMULATION CENTRE

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# Hosted by

Manchester University NHS Foundation Trust, working in partnership with the University of Manchester and Health Education England

### Introduction

The Manchester Surgical Skills and Simulation Centre (MSSSC) is a state of the art training facility in the centre of Manchester and one of only a few training centres in the country to offer cadaveric Dissection using fresh frozen tissue. We can also host courses using medical meat or surgical simulation equipment, if cadaveric tissues are not required.



The MSSSC gives healthcare staff at all levels of training the opportunity to practise and improve their surgical skills in a realistic simulated environment.

Re-opening in Autumn 2021, the MSSSC can help learners in a post-Covid world catch up on lost training and practical skills opportunities.

The Centre features a large Dissection Room with 9 workstations as well as a Seminar Room seating up to 24 plus tutor, with an audio-visual link to the operating theatres at Manchester Royal Infirmary. The Seminar Room faces onto the Dissection Room via a glass wall, allowing delegates the opportunity to observe procedures.

### What we offer

The MSSSC comprises a world-class integrated theatre with 9 training stations and provides facilities and equipment suitable for all levels of surgical andprocedural training from junior doctors and theatre staff to experienced consultant surgeons. It has a glass fronted Seminar room adjacent to the theatre with audio-visual links to and from each training station to the Seminar Room for demonstration purposes. There is also the capability to link up to one of the MRI Operating Theatres.

Due to covid restrictions the MSSSC can only accommodate the maximum of 30 people (non-distanced) and visitors must wear surgical masks as there is no natural ventilation. The MSSSC can be hired for group training or individual purposes with on-site support from skilled technicians and a senior manager. Administrative support and advice can be provided if necessary.

# Each training station includes:

- Operating table and height adjustable chair
- AV equipment with integrated camera
- High definition surgical monitor.
- Overhead operating light and head torch
- Head light
- Course-specific instrumentation and endoscopy
- Powered drill and/or microdebrider
- Vacuum and air fixed points
- Computer-assisted stereotactic navigation (if required)
- C-arm and laser (if required)
- Insufflation (if required)
- Video links between each station with the Seminar Room and with the Manchester Royal Infirmary

# **Sponsorship Enquiries:**

The MSSSC represents an exciting opportunity for industry sponsors to place their latest equipment in the hands of tomorrow's surgical decision-makers, raising their profile and demonstrating their effectiveness. As such, we are open to discussions about potential sponsorship, whether financial or by equipment provision. Please contact us for more information or to have a chat about how we can work together.







### **Contact Us:**

For more information on costs and availability of the Centre. Email : msssc@mft.nhs.uk Telephone : +447929 868524

And for general information please visit our website: **www.msssc.co.uk** 

# >> Click here for how to find us <<

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