



Cardiff MRCS OSCE Course: Clinical and Procedural Skills

In the Intercollegiate MRCS OSCE Exam, the 'Clinical and Procedural Skills' component, making up about 15-20% of the total marks, will test the candidate's capacity to apply sound basic science/clinical knowledge in a practical context. The candidate's ability to perform practical tasks related to surgery that require manual dexterity, hand-eye coordination and visual/spatial awareness will be assessed. In addition, it will also test aspects such as capacity, consent, theatre safety, WHO checklist and principles of safe surgery.

This intensive hands-on practical skills course took the candidate through all the procedures that have been examined in recent years, allowing practice in realistic exam conditions and providing structured feedback for further development. Candidates were provided with their scores and had the opportunity to discuss specific practical aspects with the examiners and recent successful candidates.



Course Information

Course Date: 18th September 2019

Venue: School of Biosciences,

Cardiff University

Attendance: 30 Delegates

Aimed at: Delegates looking to take

their membership to the Royal College of Surgeons

Part B exam.

Course Fee: £185.00

Highlights:

- Practical course with a high tutor-to-participant ratio.
- Hands-on sessions with scenarios simulating the real exam, as well as individual feedback and scores.

Topics Included:

- · Surgical scrubbing.
- · Safe use of local anaesthesia.
- · Suturing techniques.
- · Knot tying at depth.
- · Surgical excision of a cutaneous lesion.
- · Urinary catheterisation.
- · Consent and capacity.
- Cannulation and venepuncture of high-risk patients.
- Epidural technique.
- · Lumbar puncture.
- Organising a theatre list.
- · Appropriate radiology requesting.
- Discharge letter.
- Transfer documentation.
- · Performing an FNA.
- Insertion of a chest drain.

Course Programme

0830 - 0845	Registration
0845 - 0855	Introduction to the Course and Structure of the Exam
0855 - 0915	Theatre Safety Principles, Gowning and Gloving
0915 - 0945	Handling Instruments, Suturing Techniques (simple and advanced), and Haemostatic Stitch
0945 - 1000	Break for Refreshments
1000 - 1220	Group Rotations (to include the following stations: Chest Drain Insertion; Male Urinary Catheterisation; Venepuncture of High Risk Patient; Cannulation; FNA; Knot Tying; Suturing; Excision of a Lesion; Wound Debridement; Interpretation of ABG Results)
1220 - 1255	Lunch
1255 - 1645	Group Rotations (to include the following stations: Chest Drain Insertion; Male Urinary Catheterisation; Venepuncture of High Risk Patient; Cannulation; FNA; Knot Tying; Suturing; Excision of a Lesion; Wound Debridement; Interpretation of ABG Results)
1645 - 1700	Break for Refreshments
1700 - 1915	OSCE Discussion (Pre-Operative Assessment; Post-Operative Management; Antibiotics; Theatre List Prioritisation; Wound Healing and Reconstruction; Local Anaesthesia; Tourniquet; Diathermy; CSF Physiology; Lumbar Puncture)

Faculty

Mr Abhijeet Kumar, MBBS, MS(Orth), DNB(Orth), MNAMS, MCh, MRCS

Speciality Registrar in Trauma and Orthopaedics Royal Gwent Hospital, Newport

Mr Ayush Singh, MBBS, MS(Orth), DNB (Orth), MRCS

Speciality Registrar in Trauma and Orthopaedics All Wales Deanery

Mr Charles Wallace, MD, MRCS

Registrar in Trauma and Orthopaedics Homerton University Hospital, London

Mr Chris Chalklin, MBBCh, MRCS

Speciality Registrar in General and Vascular Surgery University Hospital of Wales, Cardiff

Mr Joseph Merola, MRCS (Eng)

Clinical Fellow in Neurosurgery University Hospital of Wales, Cardiff

Mr Pramin Raut, MBBChir, MA(Cantab), MRCS

Speciality Trainee in Surgery Frimley Park Hospital, Surrey

Mr Ronak Ved, MBBCh, BSc, MRCS

Registrar in Neurosurgery
University Hospital of Wales, Cardiff

Ms Sita Kotecha, MD, MRCS

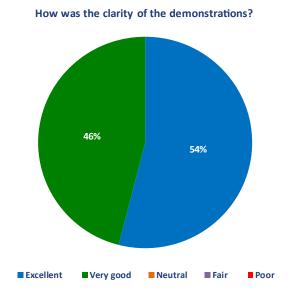
Speciality Trainee in Surgery King's Mill Hospital, Nottinghamshire

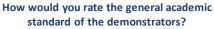
Ms Swati Bhasin, MRCS

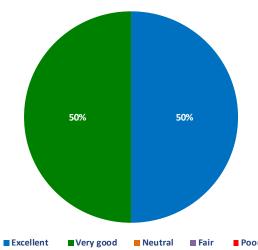
Speciality Trainee in Surgery Royal Wolverhampton Hospitals NHS Foundation Trust

Mr Taher Faydi, BMBS, MRCS

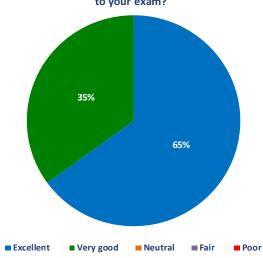
Speciality Registrar in Vascular Surgery University Hospitals of Leicester NHS Trust



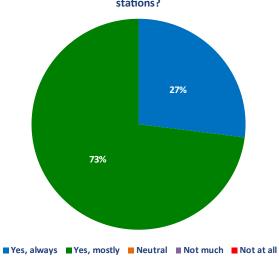




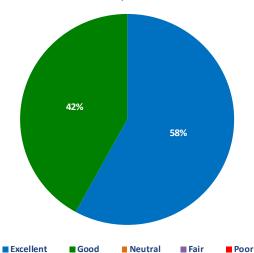
How do you rate the relevance of the course to your exam?



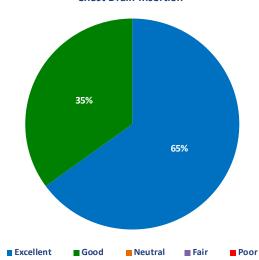
Did you get sufficient chance to practice the stations?

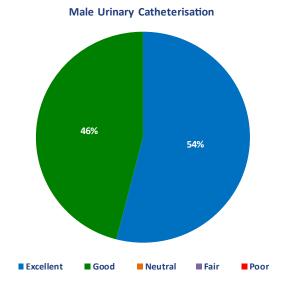


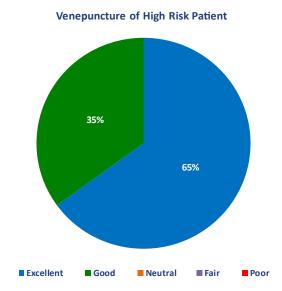
Sutures, Needles

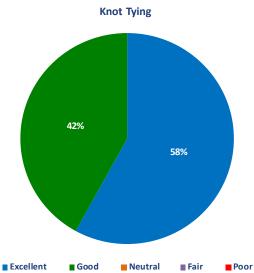


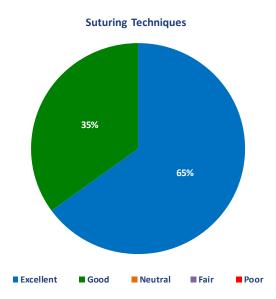
Chest Drain Insertion

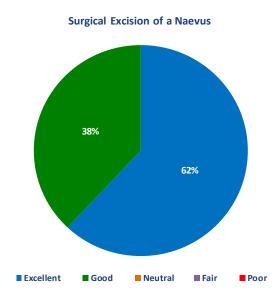


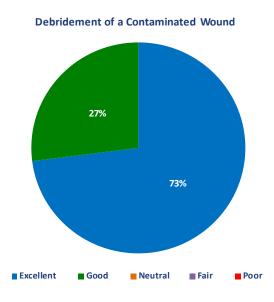


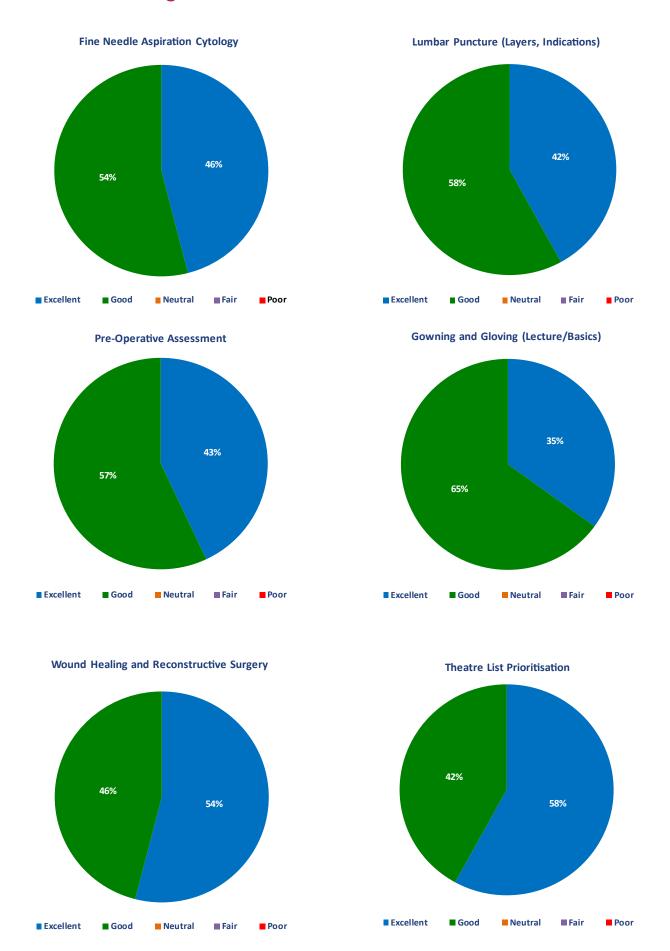


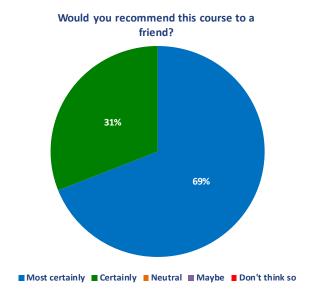


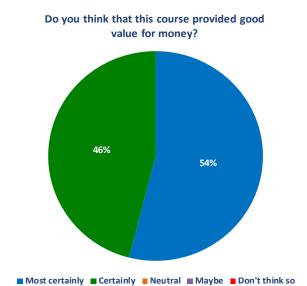


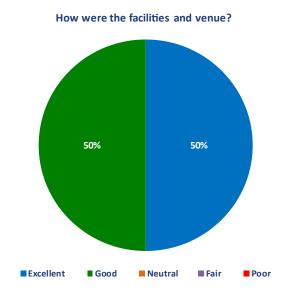


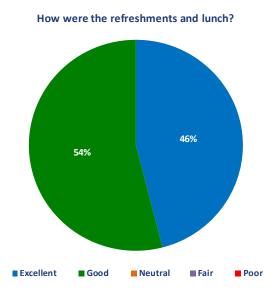


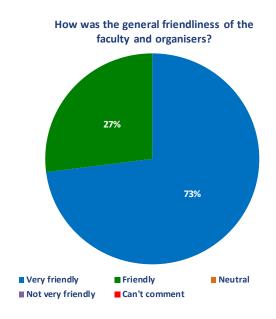












Individual Comments

much we needed to learn.

It was very good. ED South Warwickshire NHS Foundation Trust, United Kingdom Great. MA Mackay Base Hospital, Queensland, Australia It was very good. MM Leicester Royal Infirmary, Leicester, United Kingdom Brilliant. **EW** Stepping Hill Hospital, Stockport, United Kingdom It was very good. SS Whipps Cross University Hospital, London, United Kingdom The content and teaching were excellent. VK Wrightington, Wigan and Leigh NHS Trust, United Kingdom Excellent. MS Royal Preston Hospital, Preston, United Kingdom I would 100% recommend this course. It covers the high yield areas of the exam. WF Daisy Hill Hospital, Newry, Northern Ireland Good. AT Cambridge University Hospitals NHS Foundation Trust, United Kingdom This was a very intense course, but it gave me an overall picture of what to expect in the exam and how

Royal Glamorgan Hospital, Llantrisant, United Kingdom

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Individual Comments

It was a worthwhile experience. SS Wrightington, Wigan and Leigh NHS Trust, United Kingdom Great. BY Russells Hall Hospital, Dudley, United Kingdom I enjoyed the course; it was a good experience before going into the exam, and it increased my confidence level. JA Jos University Teaching Hospital, Jos, Nigeria The course was very good; it has the potential to be the best. SN Scunthorpe General Hospital, Scunthorpe, United Kingdom This was an excellent course; I will be recommending it to my colleagues. EC Derriford Hospital, Plymouth, United Kingdom Great. ΜI Royal Berkshire NHS Foundation Trust, United Kingdom It was very good. VA Warwick Hospital, Warwick, United Kingdom Great. MN Barts Health NHS Trust, United Kingdom The course provided excellent preparation for the exam. **EM** Cork University Hospital, Cork, Ireland It was very good.

Individual Comments

The content and support from the tutors were excellent. I would recommend this course to anyone applying for the MRCS Part B. It's a very solid course.

RP

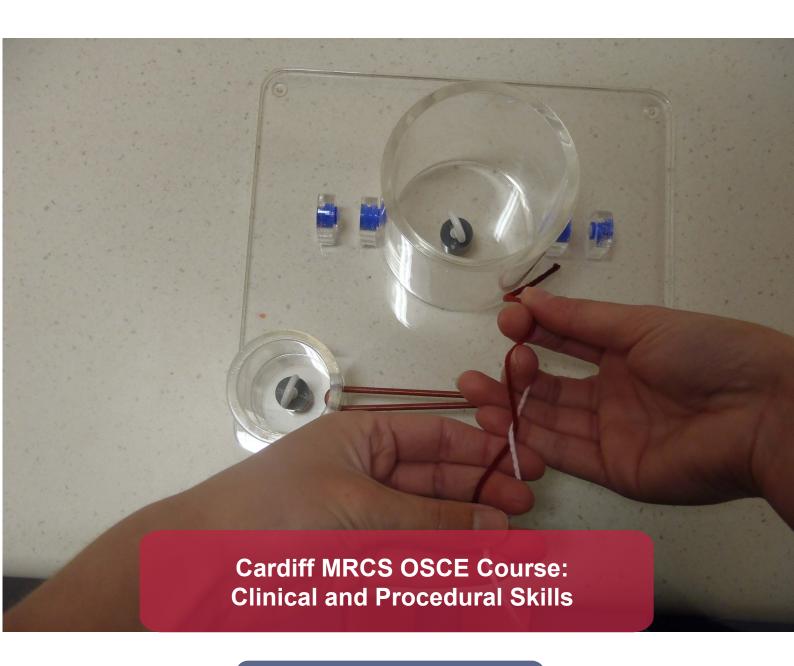
Hamad Medical Corporation, Qatar

Brilliant. I think the crux of the usefulness of this course hinges on doing the preparatory work. I would suggest that this is strongly recommended to future attendees.

BA

Aberdeen Royal Infirmary, Aberdeen, United Kingdom





Feedback - September 2019