

Cardiff MRCS Course: Basic Sciences and Clinical Application for MRCS A

Feedback - March 2023

Cardiff MRCS Course: Basic Sciences and Clinical Application for MRCS A

Basic sciences, such as anatomy, physiology, pathology, and microbiology, are the principal components for developing a strong foundation in surgical training and for the understanding of its clinically applied aspects, such as surgical anatomy and surgical pathology, critical care physiology and applied surgical sciences, and principles of surgery. As such, these subjects form an integral part of the MRCS A exam.

This intensive four-day course provided the attendee with overview of basic physiological an principles, consolidated the attendee's core and applied surgical knowledge in anatomy and relevant pathology, and gave a focused revision of pertinent topics as tested in the exam. The emphasis was on key principles and concepts, with focus and guidance on answering single best answer questions. The course took into consideration the recent changes to the MRCS A exam, with more emphasis on the clinical application of basic sciences, especially anatomy.

The course was divided into four distinct, but related, days. On Days 1 and 2, the emphasis was primarily on basic and surgically applied anatomy and related pathology. This included relevant embryology, surface anatomy and osteology in the head and neck, upper limb, thorax, abdomen, pelvis and lower limb. The autonomic nervous system and pertinent histological findings of all common cancers was discussed. Days 3 and 4 predominately covered basic pathology, system-specific pathology, applied surgical sciences, burns, trauma, microbiology, pharmacology, genetics, statistics, trauma, vascular surgery, breast surgery, endocrine surgery, upper GI and lower GI surgery, and the principles of surgery in general.

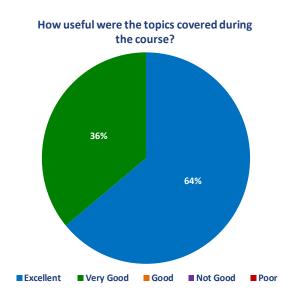
It was strongly advised that delegates attend all four days of the course to obtain the full benefit. However, if a delegate was particularly strong in the topics taught on any of the four days, then he/she had the option of attending individual days of the course.



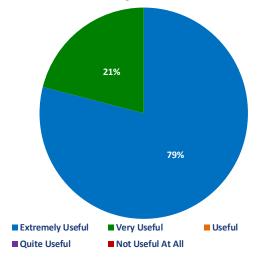
Course Information 16th - 19th March 2023 Course Dates: Venue: **College of Physicians and Surgeons** of Cardiff, Frazer Building, 126 Bute Street, Cardiff Bay, Cardiff Attendance: **15 Delegates** Aimed at: Trainees preparing for the MRCS Part A Examination. Faculty: Surgeons £485.00 Course Fee:

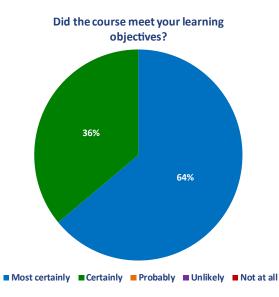


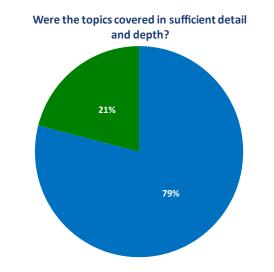
Overall Feedback





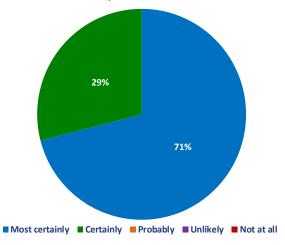




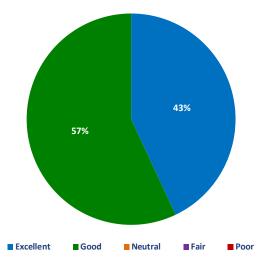


■ Most certainly ■ Certainly ■ Probably ■ Unlikely ■ Not at all

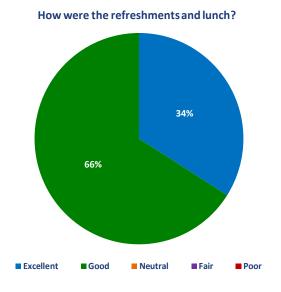
Was the pattern of the questions discussed during the course reflective of the questions that are normally encountered in the exam?



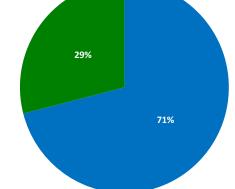
How were the facilities and venue?



Overall Feedback

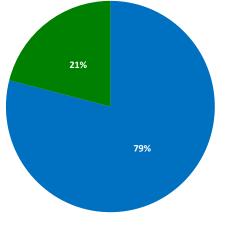


How was the general friendliness of the faculty and organisers?



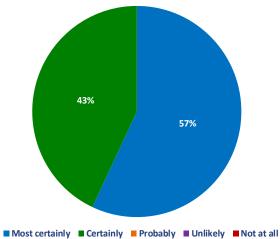
■ Very friendly ■ Friendly ■ Neutral ■ Not very friendly ■ Can't comment

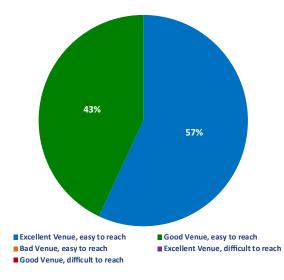
Would you recommend this course to a friend?



Most certainly Certainly Probably Unlikely Not at all







What was your impression of the venue?

Individual Comments

Good organisation, succinct information for the exam.

JL

Charles Hospital, Merthyr Tydfil , United Kingdom

Very good, presentations helpful, very recent.

JL

University Hospital of Wales, Cardiff, United Kingdom

Great course, very engaging and stimulating teaching.

EO

Liverpool Heart and Chest Hospital NHS Foundation Trust, United Kingdom

Excellent course and very relevant! Highly recommended!

MG

Portsmouth Hospitals NHS Trust, United Kingdom

Excellent, thank you!

IM

Conquest Hospital, St Leonards on Sea, United Kingdom

Excellent course, feel a lot more confident.

FK

Bradford Royal Infirmary, Bradford, United Kingdom

The course was excellent. Good opportunity to ask questions.

SG

Southmead Hospital, Bristol, United Kingdom

Thank you so much to all the staff and teaching members, it was an excellent course with excellent organisation and facilities, I greatly appreciated the opportunity.

AK

Royal Devon & Exeter Hospital, Exeter, United Kingdom

Extremely impressed with the course. It was hard work, but I see the importance of keeping the course <4 days to make it accessible, so the long hours are justified.

GB

Chelsea and Westminster Hospital, London, United Kingdom



Doctors Academy is a UK-based International Non-Profit Organisation comprising of doctors, dentists and scientists that undertakes a diverse range of educational activities globally. The aim of the Academy is to disseminate information and exchange medical knowledge between professionals from diverse backgrounds working in a variety of healthcare settings. This is achieved by the provision of a number of attendance courses, publishing house, online resources and international events / competitions.

Courses (a selection):

Undergraduate:

- Final Year Medicine and Surgical Revision Courses
- Training the Clinical Anatomy Trainer
- Clinical Anatomy as Applied to Trauma and Emergency Medicine
- Surgical Anatomy of Important Operative Procedures
- Future Surgeons: Key Skills (RCSEd delivered)
- Structured Introduction to Surgical Skills

Postgraduate:

- MRCS Part A
- MRCEM Part A
- MRCS Part B OSCE
- DOHNS: Intensive Revision & OSCE
- Intercollegiate Basic Surgical Skills (RCSEd delivered)
- MRCP PACES Part 2
- FRCS (General Surgery) Exit Exam
- Cadaveric Ultrasound-Guided Musculoskeletal Intervention Course
- Ultrasound-Assisted Botulinum Toxin Injection for Neuromuscular Disorders
- Live Advanced Laparoscopic Colorectal Course



Forthcoming key events:

- International Medical Summer School
- International Academic and Research Conference
- World University Anatomy Challenge

Publications





publications.doctorsacademy.org

World Journal of Medical Education & Research



Peer-reviewed academic journal with ISSN.

No fee to view, read and download articles No subscription charges No submission fees No manuscript processing fee No publishing fee No cost to read, write or publish!

wjmer.co.uk

Online Revision Resources

DoctorExams consists of 1000s of questions with detailed explanations in MCQ, EMQ, SBA and SAQ formats. Questions are written by the Doctors Academy group of experienced clinicians and clinical academics, with mock exams and feedback on performance included to aid a candidate's focused revision of topics. Based on past exams, these questions are carefully crafted to suit the requirements of undergraduate students & postgraduate trainees undertaking relevant speciality exams.

Resources for:

- General Surgery Exams
- Dental Students

- Medical Students

- Plastic Surgery Exams

- DOHNS Exams

- International Entrance Exams
- MRCS Exams

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