



# Intensive Revision Course for MRCS Part A Exam

Delivered by faculty from the highly acclaimed and reputed Cardiff MRCS OSCE courses, this course was suitable for candidates appearing for the Intercollegiate MRCS Part A exam with one of the Royal College of Surgeons of Great Britain and Ireland.

In the MRCS Part A exam, candidates are expected to demonstrate sufficient knowledge and sound understanding of the application of key basic sciences in surgery. This intensive one-day revision course provided the delegates with an overview of essential applied clinical anatomy, basic physiological principles, principles of surgery, and the rationale behind requesting investigations and instituting management for common surgical conditions and emergencies. In addition to interactive lectures and small group teaching, demonstrations of topographic anatomy were made to emphasise functional and clinical anatomy as tested in the exam. The course taking into consideration the recent changes to the curriculum.

#### **Course Information**

Course date: 27th November 2015

Venue: Education Centre,

**Central Manchester University** 

Manchester

Attendance: 12 Delegates

Aimed at: FY1

FY2 CT1

CT2

Course fee: £145

Delegates that attended this course also received FREE online access to MRCS Part A practice exam questions for a six month period at:

www.doctorexams.co.uk

Online access provided immediately upon confirmation of a place.

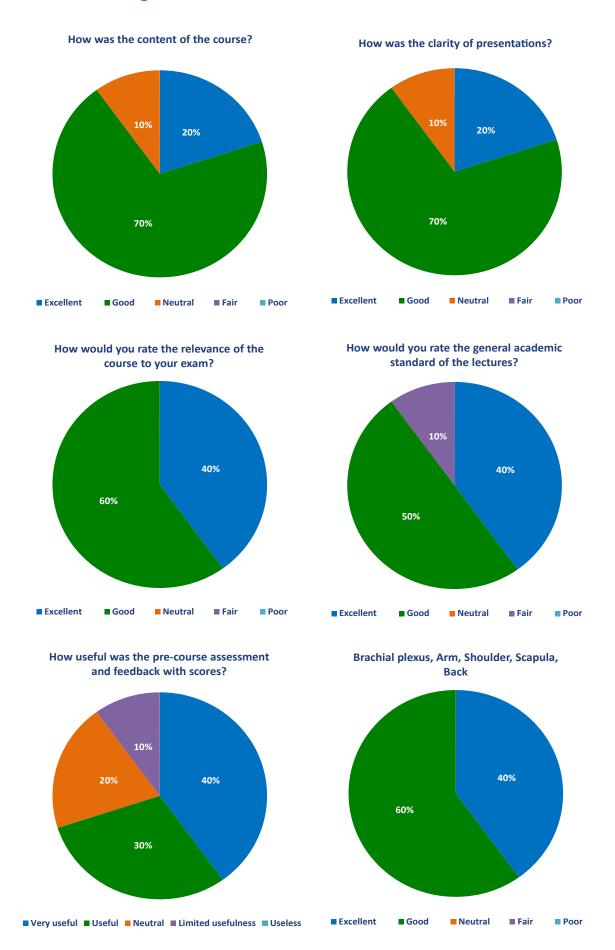


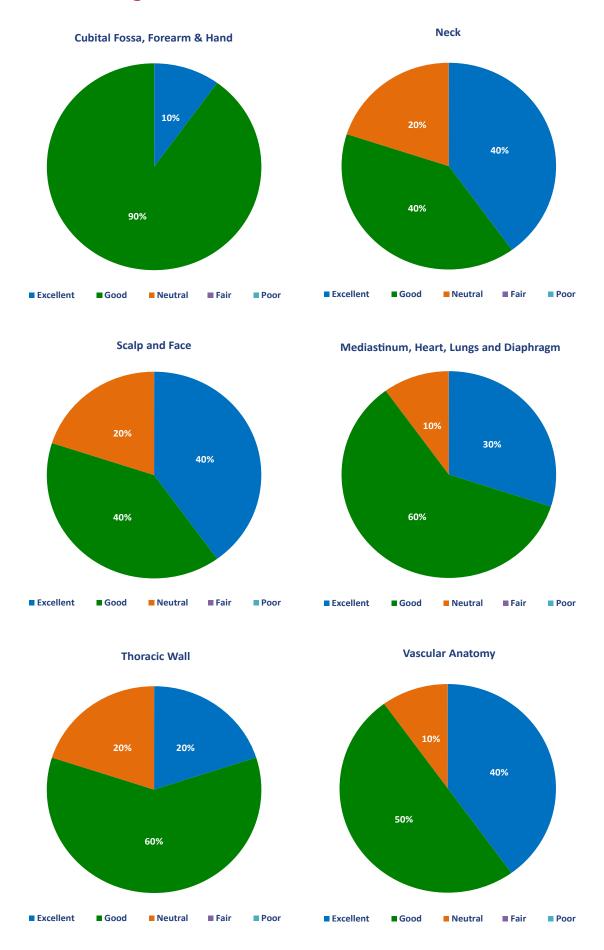
# **Course Programme**

0830 - 0840	Registration
0840 - 0845	Introduction
0845 - 0915	Pre-course assessment
0920 - 0950	Brachial plexus, arm, shoulder, scapula, back, rotator cuff and cubital fossa
0950 - 1010	Forearm, flexor retinaculum & hand
1010 - 1040	Spinal cord anatomy and neurophysiology
1040 - 1100	Break for refreshments
1100 - 1140	Cardiovascular Physiology
1140 - 1220	Thorax, Mediastinum, Heart and Lungs and Diaphragm
1220 - 1250	Endocrine Physiology
1250 - 1300	Sutures
1300 - 1340	Lunch break
1340 - 1410	Renal Physiology
1410 - 1440	HPB Pathologies and Upper GI Surgery
1440 - 1500	Critical care physiology
1450 - 1520	Respiratory physiology
1520 - 1540	Burns
1540 - 1600	Break for refreshments

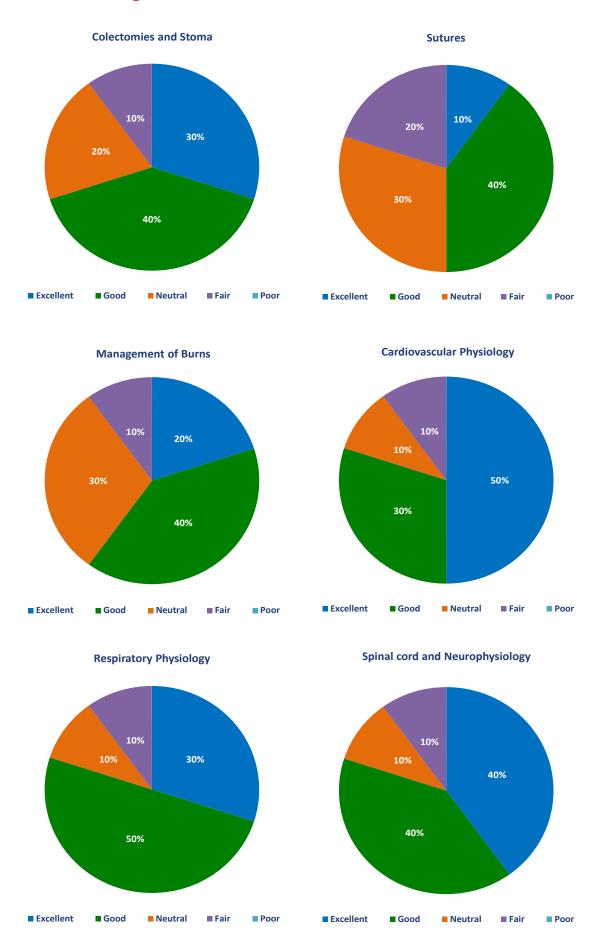
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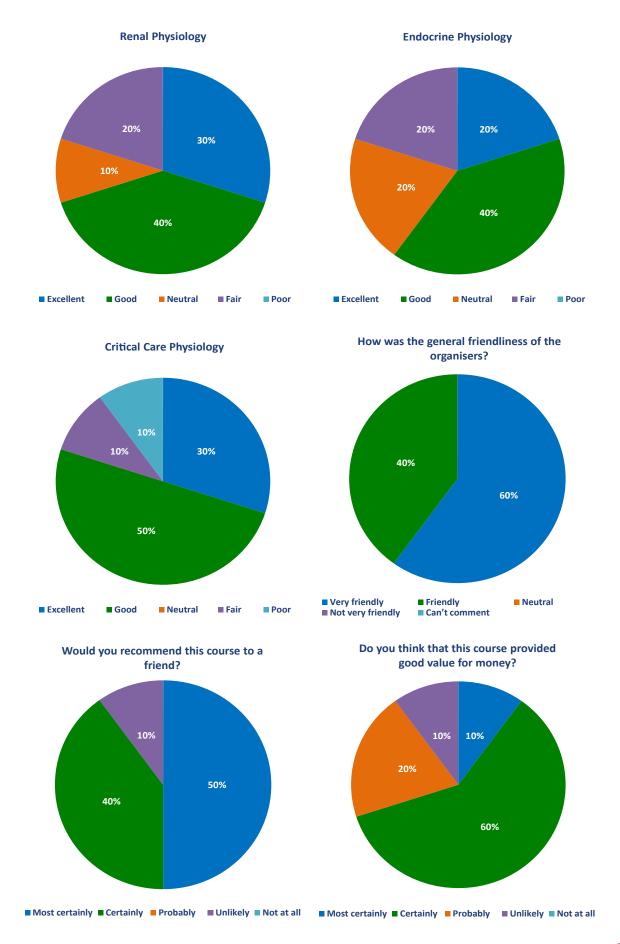
1600 - 1630	Anatomy of Head, Neck and Scalp
1630 - 1650	IBD and Lower GI Pathologies
1650 - 1700	Stoma
1700 - 1730	Anatomy of Abdomen, Inguinal Region and Pelvis
1730 - 1800	Lower Limb Anatomy
1800 - 1915	Surgical Pathology including Trauma (Local anaesthetics, Skin Cancers, Vascular Surgery, Lower Leg Ulcers, Thyroid s, Breast)
1915	Summary and Close











#### **Individual Comments**

The contents of the course was good and relevant. The presentations were clear. Would be recommending it to others preparing for the exam.

Dr Tariq Alhammali Kettering General Hospital, Kettering, United Kingdom

Good revision and tips. High standard of faculty. Relevant for exam preparation. Content of the course was good.

Mr Farhan Khalid Warrington Hospital, Warrington, United Kingdom

Very useful for brainstorm to prepare for MCQ. Excellent course and faculty. Good quality presentations.

Dr Abdel Rahman Sami Nafie Southampton General Hospital, Southampton, United Kingdom

It was a useful day to see how good your knowledge was.

Mr David Holmes Wythenshawe Hospital, Manchester, United Kingdom

An excellent course in preparation for the MRCS part A exam! The course was excellent and provided good value for money. I will definitely recommend it to my friends.

Dr Virjen Patel Noble's Hospital, Isle of Man, United Kingdom

Excellent course and faculty. Relevant for exam preparation. It was Great, thank you.

Dr Carla Natalie Harris Royal Albert Edward Infirmary, Wigan, United Kingdom

Excellent course - definitely glad I travelled all the way for it. Very intensive, but having not started revision yet the course allowed me to identify my weaker areas and target my revision for the next month accordingly.

Dr Vennila Aurora
University Hospital of North Durham, Durham, United Kingdom



Doctors Academy is an 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 Manchester, 1st - 5th August 2016
- International Academic and Research Conference Manchester, 6th August 2016
- World University Anatomy Challenge Manchester, 5<sup>th</sup> August 2016

#### **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:

- Medical Students

- General Surgery Exams

- Dental Students

- Plastic Surgery Exams

- International Entrance Exams

- DOHNS Exams

- MRCS Exams

www.doctorexams.co.uk

www.doctorsacademy.org