



**DOCTORS
ACADEMY**
Disseminating Medical Knowledge and Skills Globally



Surgical Anatomy and OSCE/Viva Course for MRCS Part B

DATE: 26th and 27th April 2013 (Friday and Saturday)
TIME: 26th April 2013 (Friday): 0815 hrs till 1900 hrs
27th April 2013 (Saturday): 0800 hrs till 1830 hrs

VENUE: Department of Anatomy, School of Biosciences, Park Place, Cardiff University

COURSE PROGRAMME

26th April 2013 (Friday)

0810 – 0820 : Registration; C0.12/0.13
0825 : Start of teaching
0825 – 0835 : Introduction to the format of the course; venue: Anatomy LT, School of Biosciences
Mr S Enoch

0835 - 0915 hrs:

Lectures; venue: C0.12/0.13 - Mr S Enoch

- Overview of anatomy relevant to MRCS Part 1 Mr S Enoch (40 mins)

Candidates arrive to Dissection Room at 0920 hours

0915 – 0920 : Aprons and formation of groups

0920 – 1250 (including 20 minute break for refreshments from 1100-1120):

Small group demonstration (30 minutes per station); venue: Dissection room

- Station 1: Surgical anatomy of the head and osteology of base of skull – Ms H Tasker
- Station 2: Surgical anatomy of the neck, glands, thyroid, larynx and pharynx – Mr B Stew
- Station 3: Anterior abdominal wall, abdominal incisions, inguinal region and external genitalia – Ms L Satherley
- Station 4: Anatomy of small and large bowel, sigmoid and rectum – Mr K Conway
- Station 5: Anatomy of the knee, lower leg, ankle and foot – Dr H Shaw
- Station 6: Surgical anatomy of the breast, axilla, brachial plexus, shoulder and back – Mr Q Frew

Topographical and surface anatomy will also be demonstrated. Appropriate radiographs and other imaging will be used as aids.

1250 – 1340: Lunch break; venue E1.03

1320 – 1340 (During lunch break):

- Tips on passing the Exam; venue Anatomy LT

1340 – 1700 (including 20 minute break for refreshments from 1510 - 1530):

Small group demonstration (30 minutes per station); venue: Dissection room

- Station 1: Osteology of facial bones, TMJ and cross sectional anatomy of face – Ms H Tasker
- Station 2: Surgical anatomy of the cervical vertebrae, clavicle, first rib and root of neck – Mr B Stew
- Station 3: Heart, lung, upper GI tract – Ms L Satherley
- Station 4: Surgical anatomy of the pelvis and perineum – Mr S Enoch
- Station 5: Hip joint, gluteal region and thigh – Ms C Carpenter
- Station 6: Surgical anatomy of the arm, forearm and hand – Mr Q Frew

Relevant osteology, topographic and surface anatomy will also be demonstrated. Appropriate radiographs and other imaging will be used as aids.

1700 - 1900:

Venue – Anatomy LT

- Applied Clinical Radiology for MRCS – Dr S Kamath
- Demonstration - Surface anatomy for MRCS – Mr S Enoch

1900 HRS: END OF DAY 1

27th April 2013 (Saturday)

Day 2

0800 : Start of teaching

0800 - 0900:

Lectures; venue: C0.12/0.13

- Basic and applied anatomy of the head (20 mins) – Ms H Tasker
- Overview of anatomy relevant to MRCS Part 2 (30 mins) - Mr S Enoch

0900 – 1230 (including break for refreshments and lecture from 1030 - 1050):

Small group demonstration (30 minutes per station); venue: Dissection room

- Station 1: Topographical anatomy of the head – Ms H Tasker
- Station 2: Posterior abdominal wall, retro peritoneum, kidneys, pancreas and AA – Mr M Rees
- Station 3: Thoracic skeleton, thoracic wall, mediastinum – Ms L Satherley
- Station 4: Vascular Anatomy (neck, axilla, abdomen, limbs) – Mr J Griffin
- Station 5: Solid organs – Liver, gall bladder, spleen – Ms Z Jawad
- Station 6: Vertebrae and spinal cord – Mr S Enoch

Relevant osteology, topographic and surface anatomy will also be demonstrated. Appropriate radiographs and other imaging will be used as aids.

1230 – 1315: Lunch Break; venue: C0.12

1315 – 1745:

MOCK TEST AND VIVA/OSCE

Venue: Dissection room and C0.12

Coordinator: Mr S Enoch

ALL FACULTY

OSCE stations:

- o Head and Neck
- o Spine
- o Thorax
- o Upper limb
- o Abdomen

- o Pelvis
- o Lower limb
- o Surface Anatomy
- o Osteology
- o Surgical pathology
- o Critical Care
- o Applied Physiology
- o Radiology

1515 – 1530 : Break for refreshments

1745 - 1815 : Summary and general feedback

1815 : End of Course!