



Surgical Anatomy and OSCE/Viva Course for MRCS Part B

DATE: 20th and 21st January 2012 (Friday and Saturday)

TIME: 20th January 2012 (Friday): 0815 hrs till 1900 hrs
21st January 2012 (Saturday): 0800 hrs till 1830 hrs

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

COURSE PROGRAMME

20th January 2012 (Friday)

0810 – 0820 : Registration; venue Anatomy LT

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: Anatomy LT - Mr R Mills

- Basic and applied anatomy of the thorax, abdomen and pelvis, and limbs (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 breast, axilla, brachial plexus and shoulder – Mr R Mills/Ms S Gaskell
- Station 3: Solid organs I – Heart, Lung, Kidney, Adrenals and Spleen - Dr T Wilkinson
- Station 4: Anterior abdominal wall, abdominal incisions, inguinal region and external genitalia - Mr K Conway
- Station 5: Anatomy of the hip joint, gluteal region and thigh – Mr R Newell
- Station 6: Spine and back muscles – Mr J Vafidis

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 clavicle, rib, sternum, arm to hand - Mr R Mills/Ms A Iachkine
- Station 3: Hollow viscera, surgical anatomy of common abdominal procedures and retroperitoneum – Mr K Conway/ Ms S Gaskell
- Station 4: Surgical anatomy of the pelvis and perineum – Dr T Wilkinson
- Station 5: Knee, lower leg, ankle and foot – Mr R Newell
- Station 6: Surgical anatomy of the lumbar, thoracic and cervical regions – Mr J Vafidis

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

21st January 2012 (Saturday)

Day 2

0800 : Start of teaching

0800 - 0900:

Lectures; venue: Anatomy LT

- Basic and applied anatomy of the head (15 mins) – Ms H Tasker
- Basic and applied anatomy of the neck (15 mins) – Mr R Mills
- Surgical Anatomy of the nervous system, with special reference to trauma (30 mins) - Mr J Vafidis

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/Ms K Konieczny
- Station 2: Surgical anatomy of the neck and glands – Mr B Stew/Ms A Iachkine
- Station 3: Thoracic skeleton, thoracic wall, mediastinum (including surface anatomy) – Ms L Satherley
- Station 4a: Surgical approaches to hip, knee, ankle and shoulder joints – Mr R Newell/Ms S Gaskell
- Station 4b: Vascular Anatomy - Mr K Conway/Mr M Rees
- Station 5a: Radiology of the brain and spinal cord – Mr J Vafidis
- Station 5b: Solid organs II – Liver, gall bladder and pancreas – Ms Z Jawad
- Station 6: Cross sectional anatomy – Mr R Mills/Ms N Wright

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: E1.03

1315 – 1745:

MOCK TEST AND VIVA/OSCE
Venue: Dissection room and E1.03

Coordinator: Mr S Enoch

Examiners: Mr R Mills, Mr R Newell, Mr K Conway, Mr J Vafidis, Dr H Tasker, Dr T Wilkinson, Mr B Stew, Dr H Shaw, Dr K Richardson, Ms Z Nawad, Ms L Satherley, Ms A Iachkine, Ms K Konieczny, Ms N Wright, Ms S. Gaskell, Mr M Rees, Ms J Witherspoon, Mr H AL-Barjas, Mr A Bennett, Mr R Harding, Ms J Addis, Mr A Raymond, Ms S Guillaumier

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!