



**DOCTORS**  
**ACADEMY**  
BETTER EDUCATION. **BETTER HEALTH.**

**Clinical Anatomy and Operative  
Procedures as Applied to Head,  
Neck and Limbs**

**Feedback - November 2017**

## Clinical Anatomy and Operative Procedures as Applied to Head, Neck and Limbs

Taught by surgeons, this highly interactive event featured focus-group workshops and individual demonstrations complemented by an overview of essential theoretical information on surgical anatomy. Delegates were taught the anatomy encountered in common procedures, the placement of incisions and the essential principles of surgery.

The sessions also included the anatomical basis in the assessment and management of patients that had been involved in a variety of major and minor trauma situations. Some examples of the topics covered include: Head and facial injuries, stab / gunshot wounds to the neck, central line insertion, emergency cricothyroidotomy, burns, nerve injuries (including brachial plexus), tendon injuries, fractures of long bones and compartment syndrome.

The workshops used imaginative artwork in identifying important surface anatomy landmarks and the underlying structures on live human models

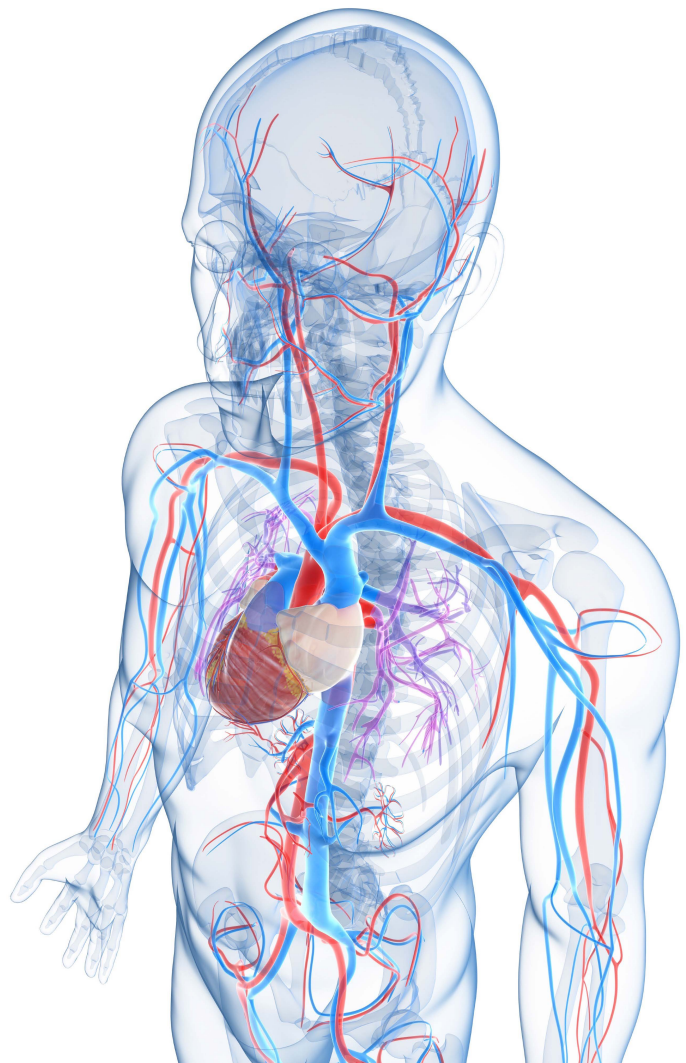
**Operative anatomy pertinent to the following specialties were covered: :**

- Ear, Nose and Throat Surgery
- Head and Neck Surgery
- Maxillofacial Surgery
- Trauma and Orthopaedics
- Plastic Surgery
- Hand Surgery



### Course Information

<b>Course date:</b>	<b>18<sup>th</sup> November 2017</b>
<b>Venue:</b>	<b>Postgraduate Education Centre, Manchester Royal Infirmary, Manchester</b>
<b>Attendance:</b>	<b>31 Delegates</b>
<b>Aimed at:</b>	<b>Medical Students Foundation Year Doctors</b>
<b>Faculty:</b>	<b>Surgeons</b>
<b>Course fee:</b>	<b>Student £8.50 Doctors £13.50</b>



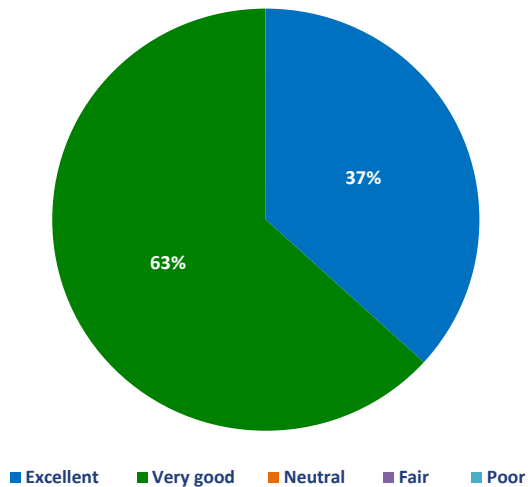
## Course Programme

1315 - 1330	Registration
1330 - 1345	Introduction and Welcome to the Course
1345 - 1445	Session 1: Cases 1 – 4 <ul style="list-style-type: none"><li>• Trauma as applied to</li><li>• Upper Limb</li><li>• Lower Limb</li></ul>
1445 - 1515	Practical Demonstration of Surface Anatomy 1
<b>1515 - 1540</b>	<b>Refreshment Break</b>
1540 - 1610	Session 2: Case 5 - 6 <ul style="list-style-type: none"><li>• Head and Neck Trauma</li><li>• Head and Neck Cancer</li></ul>
1610 - 1645	Practical Demonstration of Surface Anatomy 2
1645 - 1730	Doctors Academy Manchester Anatomy Challenge (2017)
1730 - 1745	Feedback and Closure

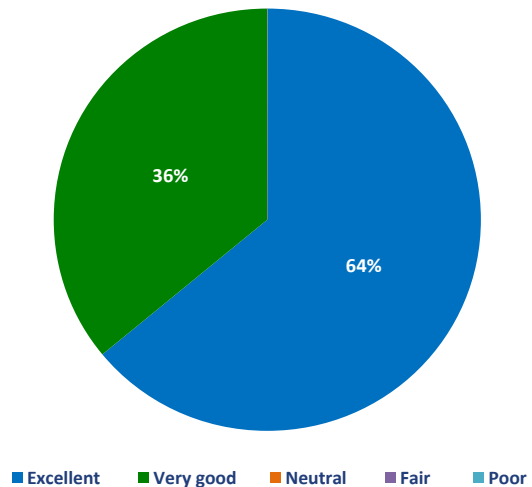


## Overall Teaching Feedback

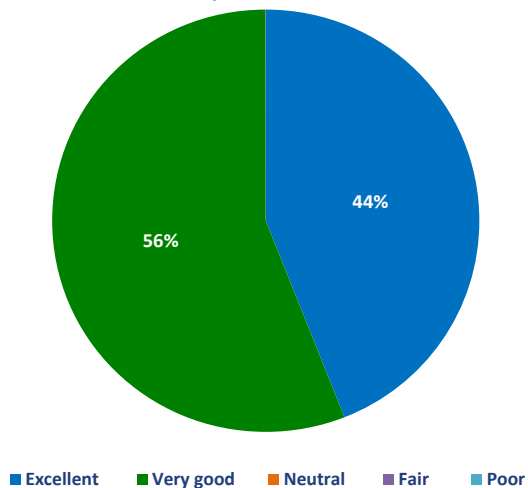
How was the clarity of the lectures?



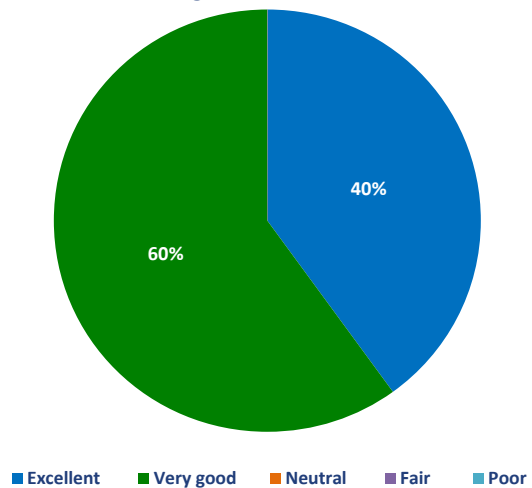
How would you rate the general academic standard of the tutors?



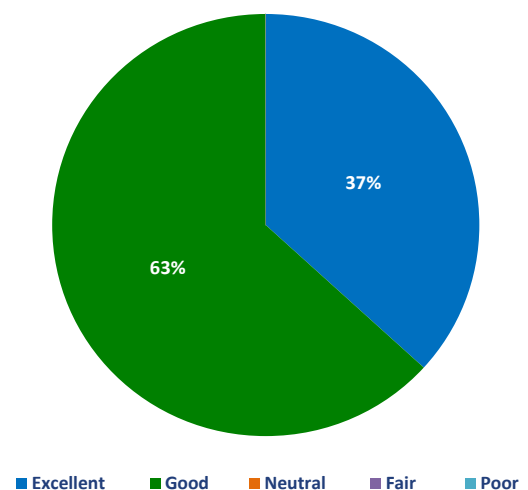
How do you rate the relevance of the course to your studies?



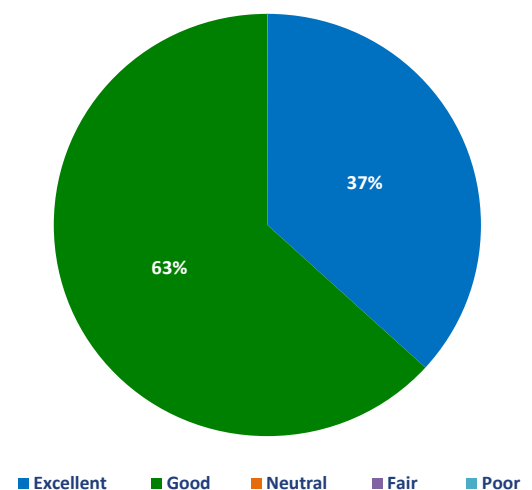
Did you have sufficient time to practice following each demonstration?



Upper Limb

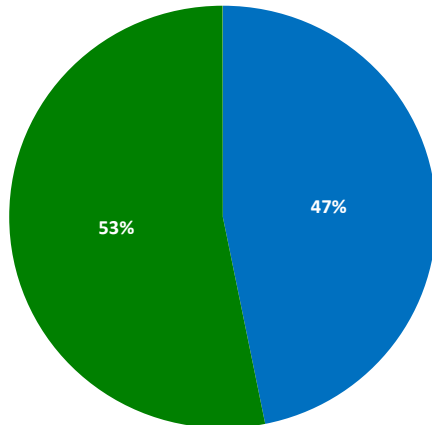


Lower Limb



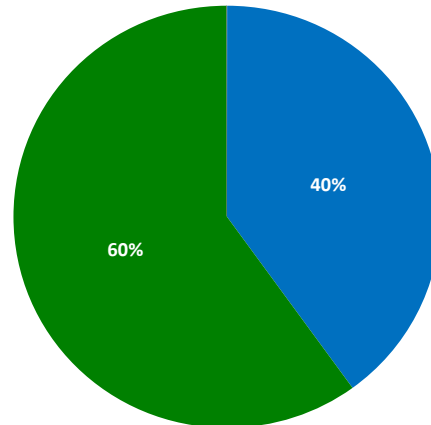
## Overall Teaching Feedback

Practical Demonstration of  
Surface Anatomy 1



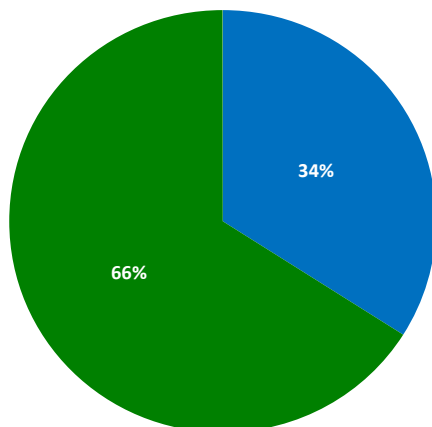
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

Head and Neck Trauma



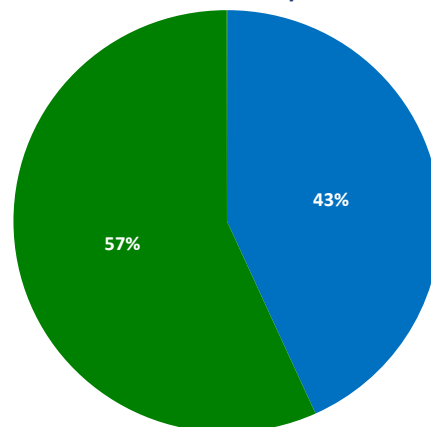
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

Head and Neck Cancer



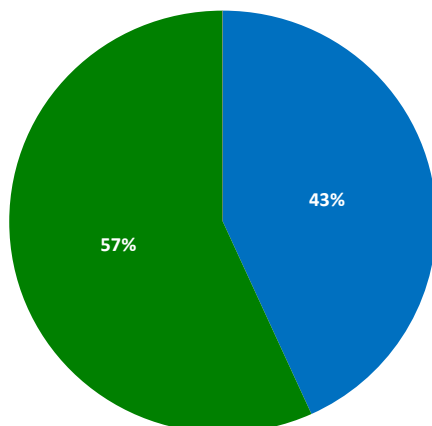
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

Practical Demonstration of  
Surface Anatomy 2



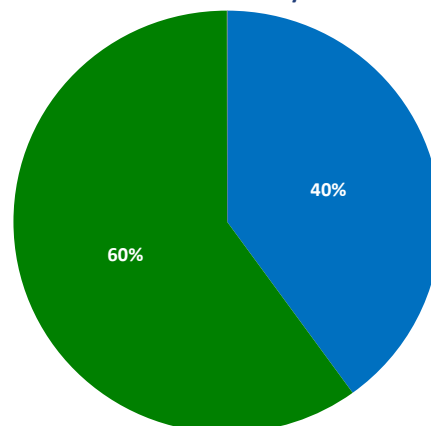
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

Would you recommend this course to a  
friend?



■ Most certainly ■ Certainly ■ Neutral ■ May be ■ Don't think so

Do you think that this course provided good  
value for money?



■ Most certainly ■ Certainly ■ Neutral ■ May be ■ Don't think so

## Individual Comments

Good.

**RH**  
*University of Sheffield*

Very good. I will definitely be attending more events.

**JD**  
*University of Liverpool*

The course was very relevant. The presentation was really good.

**LT**  
*University of Birmingham*

Good.

**RM**  
*University of Manchester*

Excellent.

**HD**  
*University of Manchester*

It was a good revision and consolidation of anatomy.

**MT**  
*University of Sheffield*

Good teaching which was applicable to a clinical setting.

**EH**  
*University of Manchester*

Excellent, quite a complex area to teach with an audience of varied knowledge and experience. Overall very useful for all in attendance.

**LH**  
*Blackpool Victoria Hospital, Blackpool*

Excellent, many thanks for your teaching.

**LC**  
*Manchester Royal Infirmary, Manchester*

Good

**KS**  
*University of Manchester*

## Individual Comments

Good.

**HR**

***University of Manchester***

James Akmas was great and made all the things we went through relevant to our jobs.

**MR**

***Tameside General Hospital, Ashton-Under-Lyne***

At the moment I am in second year and have only studied the upper and lower limb aspects of the workshop. The session helped reinforce my knowledge of both aspects.

**WA**

***University of Manchester***

Superbly and intelligently designed and delivered. It may have been helpful to have revised clinical anatomy for stroke/more neuro, but I understood the limitations of an afternoon-long course. Nevertheless excellent initiative and supremely helpful clinically.

**AS**

***University of Manchester***

Very passionate to teach medicine to a very high quality.

**JL**

***University of Liverpool***

The course was great and brilliant anatomy revision!

**HN**

***University of Nottingham***

The event was very well organized and very enjoyable. The demonstrators seemed very knowledgeable, taught well and there was a good consolidation of knowledge with the quiz at the end.

**CB**

***University of Manchester***

Great teaching, lots of helpful tips.

**EH**

***University of Manchester***

I found that this was a very good course in providing me with clinical applications and context for the anatomy that I have learnt in my preclinical years. The organisation seems to be very useful and provides relevant and useful information.

**XS**

***University of Manchester***

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**  
Manchester, 6<sup>th</sup> to 10<sup>th</sup> August 2018
- **International Academic and Research Conference**  
Manchester, 11<sup>th</sup> August 2018
- **World University Anatomy Challenge**  
Manchester, 9<sup>th</sup> and 10<sup>th</sup> August 2018

## Publications



[publications.doctorsacademy.org](http://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](http://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
- Dental Students
- International Entrance Exams
- MRCS Exams
- General Surgery Exams
- Plastic Surgery Exams
- DOHNS Exams

[www.doctorexams.co.uk](http://www.doctorexams.co.uk)