







Pastes+



## **Acute Care for Medical Students**

This one-day course aimed to provide medical students with hands-on experience of dealing with a variety of acute care scenarios.

The course, which was undertaken in partnership with Cardiff University Medical School and endorsed by Doctors Academy, was led by Acute Care and Surgical trainees who have an interest in medical education. The students worked in small groups and were given the opportunity to discuss key exam topics, to familiarize themselves with a host of equipment, and to practice a number of simulation scenarios.

#### **Course Information**

Course date: 8th April 2017

Venue: Cochrane Skills Simulation

Centre

**University Hospital of Wales** 

Attendance: 71 Delegates

Aimed at: Orthopaedic surgeons

Radiologists, Sonographers

**Paediatricians** 

Course fee: Free for Cardiff University

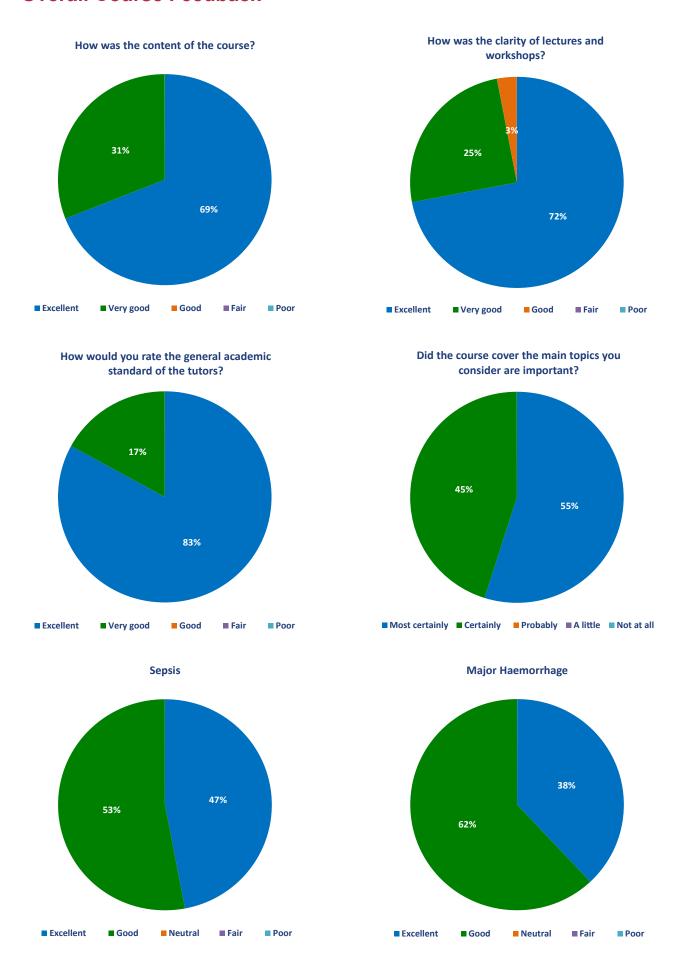
**Medical Students** 



# **Course Programme**

0900 - 0920	Welcome
0925 - 0945	Initial Assessment
0945 - 1030	Sepsis
1035 - 1120	Major Haemorrhage
1120 - 1135	Coffee Break
1135 - 1220	Head Injury
1225 - 1310	SimMan Scenarios
1310 - 1340	Lunch Break
1310 - 1340 1340 - 1425	Lunch Break  Major Trauma
1340 - 1425	Major Trauma
1340 - 1425 1430 - 1515	Major Trauma Airway Emergencies
1340 - 1425 1430 - 1515 1515 - 1530	Major Trauma  Airway Emergencies  Coffee Break

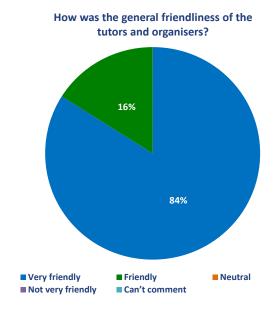
# **Overall Course Feedback**

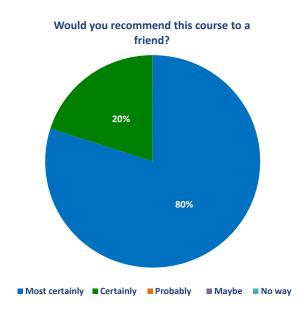


# **Overall Course Feedback**



# **Overall Course Feedback**





Very well organised. Provided clarity on a lot of topics which I initially found confusing. I believe all the knowledge I've gained will be useful for clinical practice.

ED

**Cardiff University** 

It's a good refresher before I start my Hospital Front Door block. I thoroughly enjoyed the day and would recommend this program to my friends!

**AM** 

**Cardiff University** 

Really well organised and well presented.

AP

**Cardiff University** 

Excellent.

SM

**Cardiff University** 

Really good peer teaching and friendly attitudes for the course.

FΗ

**Cardiff University** 

I think the course was well set to the standard of knowledge required of us medical students and was delivered well. Everyone was friendly and happy to answer questions or run through topics again.

JC

**Cardiff University** 

Was absolutely brilliant! I learnt so much and in a friendly environment where I wasn't afraid to have a go. I also liked that everybody was allowed to do everything in terms of the practical stations e.g. Everyone got to practice airway manoeuvres and inserting an oropharyngeal airway (as it's one thing knowing what's needed, to actually doing it).

SE

**Cardiff University** 

Excellent course.

HP

**Cardiff University** 

I thought the whole day was very enjoyable and aimed at a really good level for my stage of learning.

EΗ

The whole day ran smoothly, the teachers were both knowledgeable and friendly, the content was all relevant, current and well taught.

AM Cardiff University

I think the course was great at clarifying things I was unsure about before and was very relevant. The SimMan scenario was particularly useful at putting into practice the knowledge gained in the course throughout the day/ knowledge gained throughout medical school.

EΗ

**Cardiff University** 

The course was overall very good.

HA

**Cardiff University** 

I found the course interesting and relevant to my studies. It provided a straight forward introduction into lots of important topics. It was well organised and all the tutors were friendly and interesting.

CS

**Cardiff University** 

Really impressed with the day: very well organised and really informative tutors! Very much enjoyed it, would definitely recomend!

AR

**Cardiff University** 

Very good revision.

RH

**Cardiff University** 

Good.

**EB** 

**Cardiff University** 

Very good. Excellent content in that amount of time. I wish I did it before I had my hospital front door placement!

**WB** 

**Cardiff University** 

An amazing day with covered all the important aspects of acute care!

JB

Really enjoyed the course, very informative. Would definitely attend a similar course on a different topic area.

**EM** 

**Cardiff University** 

Really relevant, organised well, would have preferred to do more sim-man scenarios, didn't think we needed that much on major hemorrhage as covered in other sessions.

**KP** 

**Cardiff University** 

Good revision and recap on the main topics we covered during hospital front door placement.

AN

**Cardiff University** 

Very well pitched Right amount of timings for each session Very useful.

CH

**Cardiff University** 

Fantastic, all tutors were approachable and it was a friendly environment.

SO

**Cardiff University** 

Fantastic teaching at an appropriate level. All the tutors were approachable and made me feel comfortable asking questions.

LM

**Cardiff University** 

Excellent, I thoroughly enjoyed it and would attend again! The tutors were keen and it was evident that they wanted to teach us.

EA

**Cardiff University** 

It was an excellent day with knowledgeable tutors who were keen to teach.

ND

**Cardiff University** 

Well delivered, enthusiastic teachers.

SR

The course was very organised, overall everything was great.

AA

**Cardiff University** 

The course was very relevant to our course as it covered all aspects that we have been taught about. It provided a very good refresher of the topics. The tutors were very friendly and made it feel like a safe environment to ask questions.

**RA** 

**Cardiff University** 

It was a very intense day, as a lot was packed into the sessions; however, it was extremely valuable, and I came away from the day having learnt a great deal.

RK

**Cardiff University** 

It was great, really helpful, thanks!

LW

**Cardiff University** 

This was an excellent course. I really enjoyed the day. I would recommend to all my friends. Thank you for reminding me how much I love medicine.

AD

**Cardiff University** 

Thoroughly enjoyed the day and found it really helpful. The teaching was great and they were really approachable. Wish we had more teaching like it.

EB

**Cardiff University** 

Very well organised and good hands-on component.

CM

**Cardiff University** 

An excellent overview of how to approach acute medical scenarios.

**EW** 

**Cardiff University** 

I think head trauma was the best as the tutor was really enthusiastic.

SP

Very good. Especially for third years.

BD **Cardiff University** Very well organised, friendly and made all the learning relevant and understandable. KB **Cardiff University** It was very well organised and of a very high standard considering the course was free to attend. CD **Cardiff University** Very useful and I liked the mix of theory and practical. ΑE **Cardiff University** This course should be a model for medical schools, can't fault it at all very useful and relevant. LN **Cardiff University** Great. AS **Cardiff University** Very inspiring, the tutors had great energy and enthusiasm. AC **Cardiff University** Excellent course - quite similar to teaching in our Hospital Front Door block but this is not a bad thing as it reinforces learning / prepares you for that block. Feel like I have some idea how to manage a sick patient for a few minutes before someone more senior arrives. **EW Cardiff University** Generally excellent all roun. LP

Well organised and timed, teaching was very good and interactive. Very relevant to our emergency medicine module.

IA

**Cardiff University** 

Really useful course. Well organised, kept to time and included relevant information for the level of students.

JΕ

**Cardiff University** 

Very good very informative easy to follow.

AK

**Cardiff University** 

Good revision for year 3 students of their 'hospital front door' block.

LL



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, 31st July to 4th August 2017
- International Academic and Research Conference Manchester, 5th August 2017
- World University Anatomy Challenge Manchester, 4th August 2017

#### **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