

# Fresh Frozen Cadaver Flap Course for Plastic Surgical Trainees



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This intensive one-day training programme was designed to provide early- and middle-stage registrars (ST3 to ST6) and equivalent-level plastic surgeons with practical, hands-on experience in raising a comprehensive range of local, regional, and free flaps. The course was delivered using unembalmed fresh frozen cadaveric specimens, which offered soft, pliable tissue ideal for accurate simulation of live operative conditions and refined tissue handling.

Prior to the practical component, the attendees were required to attend a virtual session (held via Zoom) on the evening (1830-2100 hours) of Thursday 24<sup>th</sup> July. This theoretical session introduced the vascular anatomy, surgical indications, planning considerations, flap design, contraindications, and technical principles for each flap.

On the day of the course, participants worked in small, closely supervised groups under the direct guidance of experienced consultants. A high faculty-to-trainee ratio ensured detailed, personalised instruction throughout. Delegates were exposed to or raised a number of flaps, including, but not limited to, crossfinger flap, Foucher flap, Quaba flap, Becker flap, rhomboid flap, keystone flap, bilobed flap, radial forearm flap, posterior interosseous flap, lateral arm flap, groin flap, hypogastric flap, anterolateral thigh (ALT) flap, gracilis flap, latissimus dorsi flap, free fibula flap, and some common facial flaps.

#### Course Information

Venue: Department of Anatomy,

School of Biosciences, Cardiff University

Date: 28th July 2025

Attendance: 12 Delegates

Aimed at: Plastic Surgery Registrars (ST3–ST6)

or equivalent-level Plastic Surgeons; Experienced Orthopaedic Registrars

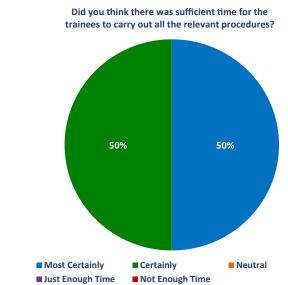
interested in orthoplastic reconstruction

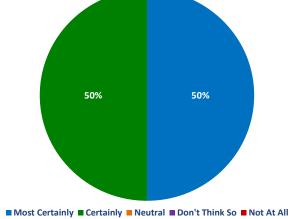
Course Fee: £385.00

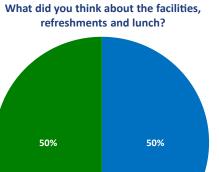


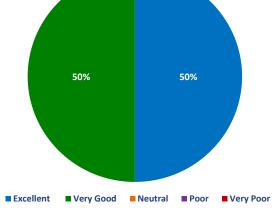
# **Overall Feedback**











## **Individual Comments**

Great faculty and a wonderful opportunity to learn anatomy and flaps. Looking forward to more courses like this!

CJ

Whiston Hospital, Prescot

I really appreciate the supervision and guidance we got from faculty while performing flaps.

AA

Lahore General Hospital, Lahore, Pakistan

Great faculty, very relevant to clinical practice .

**GA** 

Queen Victoria Hospital, East Grinstead

Management was very good, managed to get most of my priority flaps. It was useful to have the online teaching prior to the cadaveric dissection day, especially making the materials available online was helpful.

XL

University Hospital Birmingham NHS, United Kingdom

good price, venue, approachable faculty, use of cadaver and shared - would happily do a repeat of this course.

KG

Salisbury NHS Foundation Trust, United Kingdom

Good faculty, nice place. Excellent teaching and venue. Incredible to be able to do this course

CJ

Whiston Hospital, Prescot

Everything was excellent, thank you.

NF

Plastic Jsd, United Kingdom

Able to do a range of free flaps.

Very hands on which I appreciated, thank you.

DM

Queen Elizabeth Hospital, Birmingham



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#### 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
- International Academic and Research Conference
- World University Anatomy Challenge

#### **Publications**



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#### **World Journal of Medical Education & Research**



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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

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