





# Advanced Operative Vascular Surgery: A Cadaveric Training Course for Vascular Surgeons

This intensive one-day cadaveric training course for vascular surgeons offered structured, hands-on experience in a comprehensive set of vascular procedures performed on unembalmed fresh frozen cadaveric specimens to closely simulate live operative conditions.

The procedures covered included brachial artery exposure, brachial artery repair or bypass, common femoral artery exposure, femoropopliteal and femoro-femoral bypass procedures, popliteal artery exposure (above and below knee), and tibial artery exposure with distal bypass techniques. The key operative principles in carotid endarterectomy, exposures of the subclavian and vertebral arteries, and creation of arteriovenous fistulae (radiocephalic and brachiocephalic) were also covered.

Attendees worked in pairs under the direct supervision of consultant vascular surgeons. Emphasis was placed on anatomical exposure, surgical technique, handling of vascular instruments, avoidance of complications, and optimisation of outcomes.

#### Course Information

Venue: Department of Anatomy,

School of Biosciences, Cardiff University

Date: 29th July 2025

Attendance: 4 Delegates

Aimed at: Core Surgical Trainees with dedicated

vascular rotations;

General Surgery Registrars with

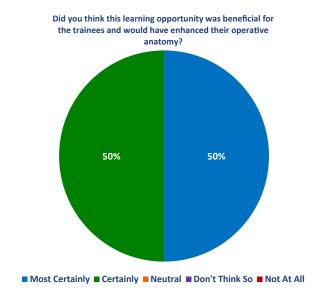
Vascular Interest;

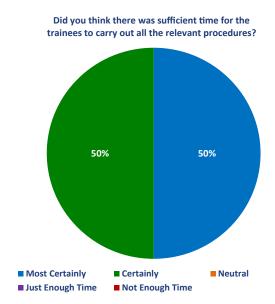
ST3-ST6 Vascular Surgery Trainees.

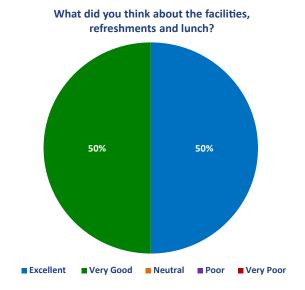
Course Fee: £245.00



# **Overall Feedback**







# **Individual Comments**

Opportunity to cover both the common dissections and some more unusual ones.

DL

The tutor was very friendly and helpful.

ME

**Bedford Hospital NHS** 

I enjoyed the value for money aspect since most cadaver courses are more expensive.

GM

Royal London Hospital, London

Great teaching. Excellent ratio of trainees to cadavers and tutors.

SB

John Radcliffe Hospital, Oxford



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
- International Academic and Research Conference
- World University Anatomy Challenge

## **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

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