

FEED (Focused Echocardiography in the Emergency Department)

Be at the Forefront of Medicine

FEED (Focused Echocardiography in the Emergency Department) is a first of its kind, practical, clinically focused course designed to equip Acute and Emergency clinicians with the core echocardiographic skills required to rapidly assess undifferentiated chest pain and shortness of breath in the critically unwell patient in emergency setting. The course emphasizes pattern recognition, physiological understanding, and immediate clinical decision-making.

Who Are We?



Learn from Leading Acute, Emergency and Intensive Care Ultrasound Specialists and specialist Echocardiographers



Who Should Attend?

- Senior Emergency medicine clinicians, Acute Physicians, Intensivists, and senior trainees who wish to develop or refine focused echocardiography skills for real-time emergency decision-making.
- Some pre-existing Echo knowledge is required
- Learn from Echocardiography experts- NHS Consultants and Specialist Echocardiographers

Format

The Course

- A blend of short, high-yield lectures, image-based learning, case discussion, and plenty of hands-on practical scanning, and simulated scenarios with a strong emphasis on clinical application in the emergency department.
- You will get a structured tool to rapidly assess these patients to reach a diagnosis

Curriculum

- Foundations of FEED
- Right Heart Causes of Chest Pain and Shortness of Breath
- Left Heart Causes of Chest Pain and Shortness of Breath
- The Crashing Patient
- Bringing it all together
- Echo in Life Support
- Quiz: Case based image review

Course Objectives

- Perform a focused 2-D Echo assessment in the ED
- Identify key echocardiographic features of life-threatening causes of chest pain and shortness of breath
- Use echo to support diagnosis and management of the crashing patient
- Integrate echocardiography safely and effectively into life support and resuscitation

Course Information and Registration

Course location:

Masonic Hall
1 Riseley Street,
Macclesfield,
SK10 1BW

Course Date:
22nd Apr 2026



Course Fee:
£250



info@manchestermedicalacademy.com



www.manchestermedicalacademy.co.uk

Contact Us