

**MASTER
ECHOCARDIOGRAPHY**

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**PRACTICE WITH
CONFIDENCE**
ONLINE, IN-PERSON AND HYBRID TRAINING

 team@echomasters.co.uk

Hands-On Foundation COURSE

3–4 October 2026 – Birmingham

**Practical echocardiography training for clinicians and sonographers
in acute and on-call settings**

Pre-Course Preparation → Hands-On Mastery → 12 Months of Online Learning Access

Faculty-led scanning in small rotating groups throughout both days

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Course Programme – Hands-On Foundation Course

 03 October 2026 |  Birmingham |  Foundation Day |  Small-Group Format

Day 1 – Foundations & Core Scanning Skills

Time	Session	Format
08:15 – 08:30	Registration & Orientation	Check-in
08:30 – 10:30	Course Objectives & Learning Outcomes What to expect, how to excel, and how to grow	Presentation
	Echo Machine Mastery & Probe handling Quick-fire walkthrough of probe orientation and knobology	Presentation/Demo
	Physics – What You Need to Know Focused essentials. No fluff. Just what makes scanning work	Presentation
	Mastering Core Echo Views Anatomy, image acquisition, interpretation, and troubleshooting	Interactive case-based presentation
10:30 – 10:45	 Break	
10:45 – 12:45	Practice: Core Views in Real Time Faculty-led hands-on scanning in small groups	Practical Session Faculty-led scanning in small groups
	Feedback – Interactive Quiz & Case Discussion Reinforce what you learned with real examples	Interactive Case-Based Learning
12:45 – 13:30	 Lunch Break	
13:30 – 15:00	Assessing LV & RV Function Reporting tips made simple	Interactive Presentation
	Workshop: Foundations in Action Practice with faculty on live models and simulator-based cases	Practical Session Faculty-led scanning in small groups
15:00 – 15:15	 Break	
15:15 – 17:00	Continued Hands-On Scanning & Coaching Rotate through views and receive feedback in real time	Practical Session Faculty-led scanning in small groups
	Wrap-Up & Reflections	Interactive discussion

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Day 2 – Pathology, Protocols & Case Interpretation

Time	Session	Format
08:30 – 08:45	Welcome Back & Day 2 Kickoff	Check-in
08:45 – 10:15	Valvular Disease at the Bedside Focused training on MR, TR, AS, AR	Interactive Presentation
	Hands-On: Valvular Pathologies in Practice See them. Scan them. Understand them	Practical Session Faculty-led scanning in small groups
10:15 – 10:30	 Break	
10:30 – 12:45	Echo in Emergencies & Critical Care Protocols for cardiac arrest, shock, tamponade, and more	Interactive Presentation/Case-Based Learning Learning & scenario-focused
	Reporting & Documentation Masterclass Learn how to structure echo reports that are safe, clear, and useful	Interpretation + reporting templates Interactive Case-Based Learning
12:45 – 13:30	 Lunch Break	
13:30 – 15:00	Red Flags & Pitfalls What not to miss — even when rushed or under pressure	Interactive Presentation
	Live Scanning & Simulation Workshop – Rotation 1	Practical Session Supervised Hands-On scanning
15:00 – 15:15	 Break	
15:15 – 17:00	Live Scanning & Simulation Workshop – Rotation 2	Practical Session Supervised Hands-On scanning
	Echo Drills: Rapid Case-Based Review Speed up your image interpretation with structured expert input	Interactive Case-Based Learning
	Final Reflections & Feedback, and Course Certificates	Certificates Issued



Start learning before the course — and continue with 12 months of expert-led online education

Delivered by experienced echocardiography faculty with a strong focus on safe, reproducible clinical practice