

AMUSE Vascular Module – Completion of Training Assessment (CTA)

Trainee Details

Trainee Name	
BMDC Number	
Current Role / Grade	
Organisation	

Supervisor Details

Supervisor Name	
Please Tick To Confirm that you are an Official AMUSE Supervisor	
Current Role/Grade	
Organisation	
Email	

ACT Assessment Details

Date of ACT assessment: _____

Location: _____

1. Pre-Procedure Preparation

- Professional approach and communication

- Informed consent
- Patient identity verification
- Patient & machine positioning

2. Scanning Skills & Image Acquisition

- Correct probe selection
- Optimised machine settings
- Identification of vascular anatomy
- Compression technique
- Differentiation of artery vs vein
- Identification of relevant pathology

3. Peripheral Vascular Procedure Skills (if applicable)

- Appropriate site identification
- Safe needle-to-vessel technique
- Sterility and safety
- Real-time needle visualization

4. Storage, Reporting & Interpretation

- Image and cine loop storage
- Correct labelling
- Interpretation and communication
- Recognition of limitations
- Equipment cleaning

5. Logbook Review & Evidence of Practice

- Completed supervised scans
- Adequate mentored cases

- Core pathology demonstrated
- Procedures logbook reviewed

6. Theoretical Training

- Attendance at an AMUSE Course and completion of the pre course resource materials
- Confirmation that the candidate demonstrates the required theoretical knowledge on AMUSE Heart
- Understands indications and limitations of lower limb DVT ultrasound
- Understands common artefacts and pitfalls
- Understands when alternative imaging is required
- Understands governance, documentation, and reporting standards

7. Overall Assessment & Sign-Off

Assessment outcome:

Supervisor signature:

Candidate signature:

Date: