

Ultrasound Venous Scan Assessment (UVSA) competency-based course

Venue: RCSEd Birmingham Regional Centre
85-89 Colmore Row
Birmingham B3 2BB

COURSE PROGRAMME

DAY 1	
08.30 – 9.00	Registration
09:00 – 10.00	Ultrasound Doppler physics and instrumentation. (Lecture)
10.00 – 11.00	Lower limb anatomy, common pathology of greater saphenous and short saphenous vein. (Lecture)
11.00 – 11.30	Coffee break
11.30 – 12.30	Common artifacts, pitfalls, anatomical anomalies, calcified vessels, Incompetent flow, examples of vein incompetency and deep vein thrombosis.
12.30 – 13.30	Lunch break and networking
13.30 – 14.30	Protocol for vein mapping and its importance.
14.30 – 16.30	Lower limb hands on demonstration of scanning greater saphenous vein and short saphenous veins. (Depth, measurement, machine set up, gain).
16.30 -17.00	Hands on Practical.
17.00	Closure of the day

DAY 2	
09:00 – 10.00	Difference between 3D and 2D scans and demonstration.
10.00 – 10.30	Coffee break
10.30 – 12.00	Importance of competency documentation for next 3 to 6 months and sample competency documents logbook demonstration.
12.00 – 13.00	Lunch break and networking
13.00 – 15.00	One to one individual OSATs assessment.
15.00 – 16.00	OSATs assessment.
16.00	Closure and feedback