

Focused Echocardiography in Emergency Life Support Programme

08:00 – 08:30	Coffee and registration
08:30 – 08:45	Welcome and introduction
08:45 – 09:05	Lecture: Sono anatomy and physics of US
09:05 – 09:25	Lecture: Ventricular function
09:25 – 09:55	Lecture: Pathology
10:00 – 10:25	Refreshment break
10:25 – 12:30	<p>HOT 1 – Hands-on skills training on simulated patients / models x 10 stations (10 groups of 3 candidates)</p> <p>Initial stations x 4 – 14minutes (allows for familiarisation), 4 stations x 12 minutes, 2 stations x 10minutes = 124 minutes</p> <p>Each group must rotate through each station</p> <p>Order of rotation to fit with layout of venue</p> <p>If using different rooms – allow additional time for transfer between rooms</p> <ol style="list-style-type: none"> a) PLAX (1) – Left lateral b) PSAX (1) – Left lateral c) A4Ch (1) – Left lateral d) SC (1) – Supine e) PLAX (2) – Supine f) PSAX (2) – Supine g) A4Ch (2) – Supine h) SC (2) – Supine i) Anatomy Clips j) Pathology Clips
12:30 – 13:25	Lunch
13:30 – 14:00	Lecture: FEEL – the algorithm
14:00 – 16:00	<p>HOT 2 x 10 stations (10 groups of 3 candidates - 12 minutes for each station)</p> <ol style="list-style-type: none"> a) PLAX/PSAX (3) – supine b) A4Ch (3) – supine c) SC + IVC (3) – supine d) Lung US e) Trouble shooting f) 10 Second Shots g) Resuscitation 1 h) Resuscitation 2 i) Resuscitation 3 j) Resuscitation 4
16:00 – 16:20	Refreshment break
16:20 – 16:40	Lecture: Tamponade and Pericardiocentesis – echo guided
16:40 – 16:55	Lecture: Pitfalls
16:55 – 17:15	Lecture: Local implementation and organisation
17:15 – 17:30	Certificates and close of course