IMT 2 skills day [16 trainees per day]

Trainees will be split for most sessions into four groups of four (A, B, C and D)

9am	Registration and coffee			
9.15am	Welcome and general introduction			
9.30am	A: Central line insertion ¹	B: Procedural skills revision ²	C: NIV theory, set up and problem shooting ³	D: Chest drain insertion revision and problem shooting ⁴
11am	Coffee and refreshments			
11.15am	B: Central line insertion ¹	A: Procedural skills revision ²	D: NIV theory, set up and problem shooting ³	C: Chest drain insertion revision and problem shooting ⁴
12.45pm	Lunch			
1.30pm	C: Central line insertion ¹	D: Procedural skills revision ²	A: NIV theory, set up and problem shooting ³	B: Chest drain insertion revision and problem shooting ⁴
3.00pm	Coffee and refreshments			
3.15pm	D: Central line insertion ¹	C: Procedural skills revision ²	B: NIV theory, set up and problem shooting ³	A: Chest drain insertion revision and problem shooting ⁴
4.45pm	Summary and evaluation (5.00pm finish)			

¹Central line insertion training will be undertaken using the principles of mastery learning, with which all IMT trainees are familiar from boot camp in IMT1. The aim is for trainees to reach the level of being ready for directly supervised workplace practice. This will only be achieved in the time available if trainees engage with pre-course reading packs and video resources. If the appropriate level is not reached during this time, trainees will not be signed off for the procedure and will need to seek alternative training opportunities.

² Procedural skills revision will cover IMT1 procedures including lumbar puncture, ascitic procedures and NG insertion. Trainees will have the opportunity to undertake these procedures on part task trainers, with precourse reading packs and video resources provided for revision purposes.

³ The NIV part of the workshop will involve an opportunity for trainees to discuss indications for NIV and common problems encountered.

⁴Chest drain insertion to the level of 'ready for directly supervised workplace practice' has been covered in IMT1 boot camp. Trainees will have the opportunity to repeat the procedure using either a sheep carcass or a part task trainer (as in IMT1 boot camp). The same pre-course reading packs and video resources will be provided for revision purposes. The rest of the session will cover aspects of chest drain management including pleural fluid analysis, troubleshooting drains, use of suction and drain flushing and removal.