

ROYAL COLLEGE OF Physicians and Surgeons of glasgow

Basic Surgical Skills

16th and 17th November 2017

Royal College of Physicians and Surgeons of Glasgow 232 - 242 St Vincent Street, Glasgow, G2 5RJ

PROGRAMME

<u>DAY 1</u>

0815	Registration and faculty meeting
0830	Introduction and statement of course objectives, assessment overview
0840	Gowning and Gloving Double gloving and gown/glove removal
0900	Knots One-handed reef knot and instrument tie
0950	Knots (continued) Surgeon's knot and tying at depth
1050	Refreshment break
1105	Handling instruments Scissors, haemostats, forceps and scalpel
1130*	Suturing techniques Needles and incisions Interrupted sutures, simple and mattress sutures; Continuous sutures, sub-cuticular suture
1300	Lunch (provided)
1345	Skin lesions and local anaesthetic techniques Techniques for tissue dissection Application of local anaesthetic Excising a skin lesion and sebaceous cyst
1425	Ligation/transfixion Pedicle transfixion, continuity tie, pedicle tie

1455	Tissue handling 1 Bowel: end-to-end interrupted (hand tied knots, no assistance)	
1555	Refreshment break	
1610*	Tissue handling 2 Tendon repair (assisted)	
1655	Electro-surgery General principles of electro-surgery	
1710	Discussion and feedback	
1730	Close	
<u>DAY 2</u>		
0815	Registration and faculty meeting	
0830	Reprise of knot tying Common faults	
0900	Abdominal closure and drain insertion (assisted) Aberdeen Knot The art of assisting	
10.30	Refreshment break	
1045*	Tissue handling 3 Vascular surgery principles Vein patch exercise (assisted)	
1245	Lunch (provided)	
1315	Wound management 1 Abscess drainage (no assistance)	
1325	Skin suture OSAT	
1340	Wound management 2 Debriding a traumatic wound	
1430	Refreshment break	
1500	Introduction to generic endoscopic surgery Principles of camera technique, depth cueing, fulcrum effect	
1515*	Box trainers Exercises: placing peas in a pot, stacking sugar cubes, cutting a glove, putting mints on a string and tying knots on a skin pad	
1715	Discussion and feedback	
1730	Close	