



Feedback - July 2018



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The Christie (School of Oncology



Intercollegiate Basic Surgical Skills

The Basic Surgical Skills course has been running since 1994, with the involvement of all four UK and Ireland Colleges of Surgeons, and is designed to teach the essential basic technical skills required of a surgeon, instilling good practice at the early stages of training.

Junior Trainees pursuing a career in surgery are expected to be able to perform a range of basic surgical skills prior to commencing specialty surgical training. These skills are not specifically covered during their foundation or core training placements.

The ethos of this Intercollegiate Basic Surgical Skills Course (BSSC) was to instil core surgical skills at the very start of a surgeon's training by teaching the correct basic technique.

Participants were introduced to the principles underpinning the various techniques with individual tuition and under the expert supervision of consultant surgeons. The participants were then assessed throughout the course and are issued with a certificate upon successful completion of the course.

The course was held over two days with a series of demonstrations and extensive hands on sessions. Techniques were practiced using a combination of prepared animal tissue, synthetic models and simulation.



Course Information

Course date:	14 th & 15 th July 2018
Venue:	Education Centre, Christie Hospital Manchester, UK
Attendance:	20 Delegates
Aimed at:	FY1 (perquisite - 6 months in a surgical training post), FY2, ST1/CT1 & ST2/CT2.
Course fee:	£585.00 Full Course Fee
	£550.00 RCSEd Affiliate Member

Learning Outcomes

On completion of this course, participants will be able to:

- Demonstrate an appropriate procedure for 'gowning' and 'gloving' in accordance with recommended standards of practice.
- Tie a variety of reliable knots, including, surgical reef knots and the Aberdeen knot and tying at depth.
- Describe correct handling and use of surgical instruments.
- Suture a variety of tissues, including skin, bowel, vascular tissue and tendons effectively.
- Perform abscess drainage and contaminated wound debridement in accordance with the basic principles of wound management.
- Demonstrate safe fine tissue handling utilising small bowel, vascular and tendon models for basic anastomoses technique.
- Demonstrate an understanding of basic diathermic technique.
- Demonstrate effective management of ergonomic issues commonly encountered in endoscopic surgery.

Course Programme

0830	Registration			
0900	Introduction	Mr Tandon		
0910	Gowning and Gloving	Mr Tandon		
0940	Handling Instruments	Mr Hooper		
1015	Knots (1) - Reef Knot, Instrument Tie Assessment	Mr Tandon		
1100 Coffee Break				
1115	Knots (2) - Surgeons Knots, Tie at Depth Assessment	Mr Tandon		
1200	Suturing - Needle Manipulation and Driving, Interrupted, Sub-Cuticular, Vertical Mattress Assessment	Mr Sedgwick		
1300	Lunch Break			
1300 1345	Lunch Break LA Techniques Skin Lesions and Sebaceous Cyst	Mr Anderson		
	LA Techniques	Mr Anderson Mr Hooper		
1345	LA Techniques Skin Lesions and Sebaceous Cyst			
1345 1430	LA Techniques Skin Lesions and Sebaceous Cyst Fine Tissue Handling (1) - Tendon Repair, Assisted			
1345 1430 1515	LA Techniques Skin Lesions and Sebaceous Cyst Fine Tissue Handling (1) - Tendon Repair, Assisted Coffee Break Wound Management - Abscess Drainage, Debriding	Mr Hooper		

Course Programme

0830	Registration			
0900	Skills Consolidation/ OS	All Faculty		
1000	Abdominal Incision and Closure		Mr Anderson	
1100	Haemostasis, Ligation in Continuity, Pedicle Ligation, Transfixion		Miss Myriokefalitaki	
1145	Coffee Break			
1200	End to End Bowel Anas Instrument Tied Knots	stomosis - Interrupted,	Mr Sedgwick	
1315	Lunch Break			
1400	Fine Tissue Handling (2) - Vein Patch Exercise, Assisted		Mr Hooper	
1515	Introduction to Endoscopic Surgery		Miss Myriokefalitaki	
1530	Endoscopic Exercises - Visualisation Tasks, Various Scope Angles, Use of Coaxial Instruments, Manipulation of Non-Coaxial Instruments		Miss Myriokefalitaki	
1645	Question and Answer Session, Certification		All Faculty	
Local Faculty:				
Local Facult	y:	RCSEd Faculty:	Junior Faculty	

Miss E Myriokefalitaki

Mr I Wallace

Mr M El-Badawey

Faculty List

<u>Tutors</u>

Ms Eva Myriokefalitaki, MD, FRCS

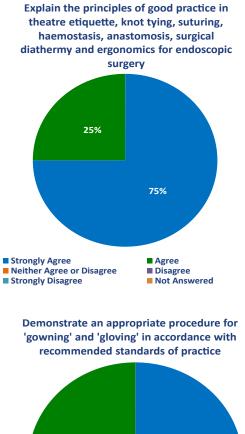
Consultant Gynaecological Oncology Surgeon The Christie Hospital, Manchester

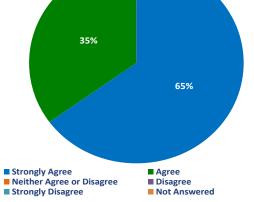
Mr Geoffrey Hooper, MB ChB, MMSc, MD, FRCS, FRCSEd (Orth)

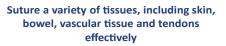
Surgical Skills Tutor – Royal College of Surgeons of Edinburgh Formerly Consultant Orthopaedic Surgeon, St. John's Hospital, Livingston

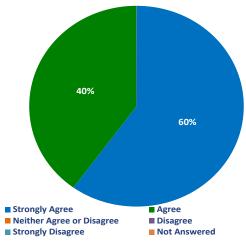
Mr Roop Tandon, MBBS, FRCS

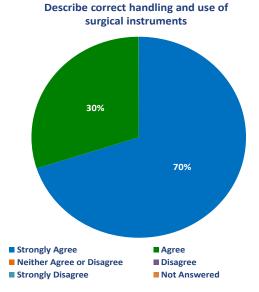
Surgical Skills Tutor – Royal College of Surgeons of Edinburgh Formerly Consultant Orthopaedic Surgeon, Wolverhampton Hospital



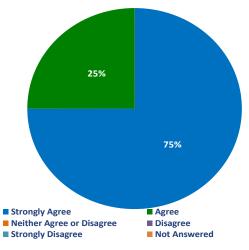




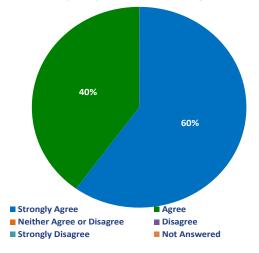




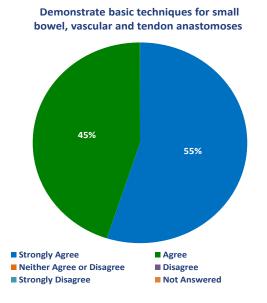
Tie a variety of reliable knots, including surgical reef knots and the Aberdeen knot and tying at depth



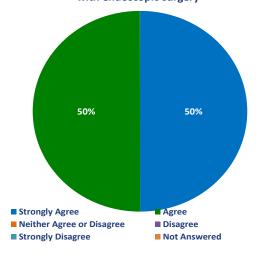
Perform abscess drainage and contaminated wound debridement in accordance with the basic principles of wound management



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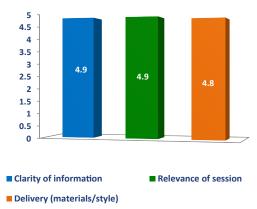


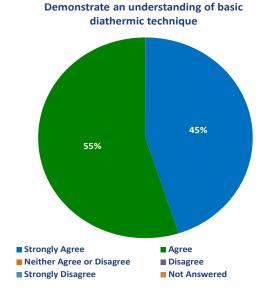
Demonstrate effective management of ergonomic tissue commonly encountered with endoscopic surgery



Gowning and Gloving

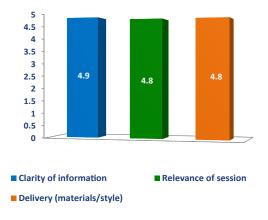
1 is Very Poor, 2 is Poor, 3 is Neutral, 4 is Good, 5 is Excellent





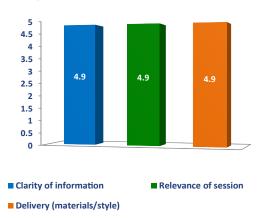
Introduction

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Handling Instruments

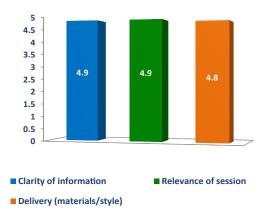
1 is Very Poor, 2 is Poor, 3 is Neutral, 4 is Good, 5 is Excellent



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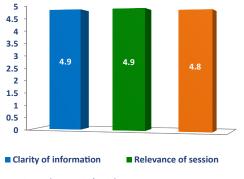
Knots (1) Reef knot, instrument tie





Suturing Needle manipulation and driving, interrupted, sub-cuticular, vertical mattress

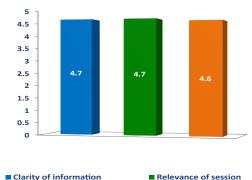
1 is Very Poor, 2 is Poor, 3 is Neutral, 4 is Good, 5 is Excellent



Delivery (materials/style)

Fine tissue handling (1) Tendon repair, assisted

1 is Very Poor, 2 is Poor, 3 is Neutral, 4 is Good, 5 is Excellent

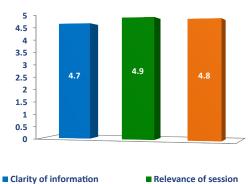


Relevance of session

Delivery (materials/style)

Knots (2) Surgeons knot, tie at depth

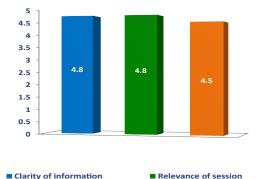
1 is Very Poor, 2 is Poor, 3 is Neutral, 4 is Good, 5 is Excellent



Delivery (materials/style)

Skin lesions and LA techniques - Skin lesions, sebaceous cyst

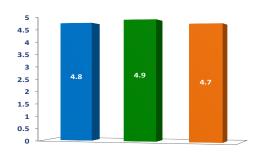
1 is Very Poor, 2 is Poor, 3 is Neutral, 4 is Good, 5 is Excellent



Delivery (materials/style)

Wound management - Abscess drainage, debriding traumatic wound

1 is Very Poor, 2 is Poor, 3 is Neutral, 4 is Good, 5 is Excellent



Delivery (materials/style)

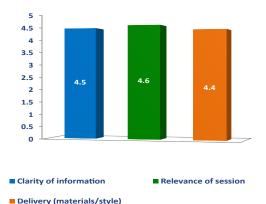
Clarity of information

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Relevance of session

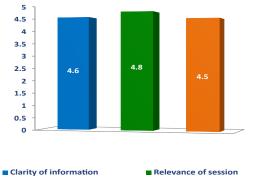
Diathermy (practical or seminar)

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Abdominal incision and closure

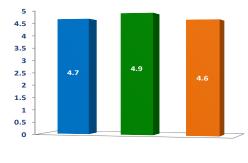
1 is Very Poor, 2 is Poor, 3 is Neutral, 4 is Good, 5 is Excellent



Delivery (materials/style)

End to end bowel anastomosis - interrupted, instrument tied knots

1 is Very Poor, 2 is Poor, 3 is Neutral, 4 is Good, 5 is Excellent



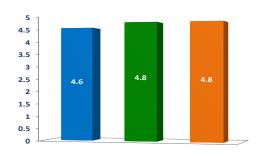
Relevance of session

Clarity of information

Delivery (materials/style)

Skills consolidation/OSAT

1 is Very Poor, 2 is Poor, 3 is Neutral, 4 is Good, 5 is Excellent



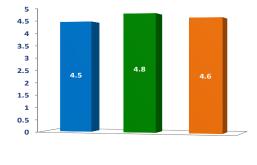
Clarity of information

Relevance of session

Delivery (materials/style)

Haemostasis - ligation in continuity, pedicle ligation, transfixtion

1 is Very Poor, 2 is Poor, 3 is Neutral, 4 is Good, 5 is Excellent

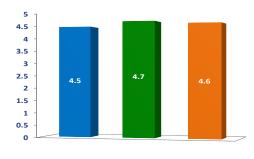


■ Clarity of information ■ Relevance of session

Delivery (materials/style)

Fine tissue handling (2) Vein patch exercise, assisted

1 is Very Poor, 2 is Poor, 3 is Neutral, 4 is Good, 5 is Excellent



Clarity of information

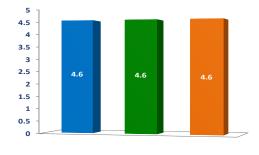
Relevance of session

Delivery (materials/style)

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Introduction to endoscopic surgery

1 is Very Poor, 2 is Poor, 3 is Neutral, 4 is Good, 5 is Excellent



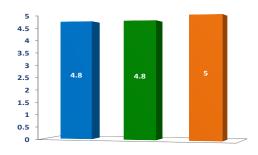
Relevance of session

Clarity of information

Delivery (materials/style)

Endoscopic exercises - visualisation tasks, various scope angles, use of coaxial instruments, manipulation of non-coaxial instruments

1 is Very Poor, 2 is Poor, 3 is Neutral, 4 is Good, 5 is Excellent



Clarity of information

Relevance of session

Delivery (materials/style)

Comments

- Thank you.
- Thank you very much, very well organised!
- Very useful course. Thanks.
- Thank you for your patience. Keep up the good work.
- Very enjoyable course. Very helpful and informative. Great faculty. Would attend another course again, thank you!
- Very good course. Approachable faculty.



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