



Minimal Access Surgery For Theatre Teams

This course is intended to provide Nurses and Operating Department Practitioners with the basic skills required to care for an individual undergoing minimal access surgery. The course aims to provide an overview of current issues and techniques used and to develop specific skills and knowledge in relation to patient care and safety.



Specific Aims

- For the participants to understand the basic principles of the medical visualisation systems used in Minimal Access Surgery and for them to be able to set up and operate the equipment used in Theatre.
- For the participants to review and update their knowledge regarding the basic principles of electrosurgery (diathermy) and to identify specific issues related to the use of electrosurgery in minimal access surgery (to include a brief explanation of the use and types of lasers, and to raise awareness regarding the hazards associated with their use, drawing attention to National and local safety regulations).
- For participants to understand the reason for creating a pneumoperitoneum and how it is achieved and maintained. To be familiar with the equipment required and how it functions and to be aware of potential complications.
- For participants to be aware of the potential complications related to minimal access surgery. To be able to identify hazards and minimise risks.
- For the participant to consider the pre-operative needs, both physical and psychological prior to surgery. In order to facilitate pre-operative understanding of surgical procedure and possible intra-operative complications.
- For participants to be aware of the importance of the organisation of equipment in the operating room.
- For participants to increase their knowledge and skills in relation to handling, care and maintenance of the instruments used in minimal access surgery.
- For participants to be aware of the anaesthetic considerations in laparoscopic surgery.



Duration: 2 Days

Fee: £200.00



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