

TurkUrolap

Nurse Laparoscopy Training Programme

Targeted staff

- Operating room technicians
- Scrub nurses working in conventional operation theatre
- Experienced operation theatre staff

Objectives

- To improve knowledge on **indications of laparoscopic surgery** and its practical application
- To teach techniques of **maintenance and sterilization** of laparoscopic instruments
- To raise awareness of specificities of laparoscopic surgery.
- To improve knowledge of **Laparoscopic equipments**, new technologies and how to use them
- To identify the role of the nurse within the medical staff in order to improve the knowledge and skill of Minimal Access Surgery
- Knowledge of minimizing Laparoscopic **complications**
- Knowledge of Laparoscopic **Postoperative care**
- Knowledge of Laparoscopic **Pre-Operative preparation**
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Program for Nurses:

Practical section:

- Presentation and manipulation of various equipments, design, principle, ergonomics, and sterilization methods.
- Theory and "Hands On" practical demonstration on the table

Theory section:

- Presentations and video projections:
 - Introduction to laparoscopic surgery: history of laparoscopy.
 - Basic principles, cleaning, sterilization protocols.
 - The operating theater, preparing patients.
 - Surgical equipment: description, cleaning and ways of use: insufflator, cold light source, camera, monitors, irrigation/suction device, electrosurgery.
 - Laparoscopic instruments: graspers, hooks, scissors, instruments for ligature, clips and automatic graspers.
 - Single use disposable instruments/multiple use reusable instruments.
 - The future in surgery and role of Nurses.
 - Principle of new equipments Robotics and NOTES.

Duration

2 days

Certification

Certificate of Training will be awarded by TURKUROLAP