

*Cairo University , Faculty of
Medicine*

course on

Advanced Laparoscopic Suturing and Hiatus Hernia Repair

In cooperation with the Egyptian Society of
laparoscopic Surgery (ESLS)

Partnership With European Surgical institute (Esl)
Hamburg, Germany

Curriculum Minimally Invasive Operating Techniques in Upper Gastrointestinal Surgery

Day 1

9:00 - 10:15 a.m Conference Room

Welcome and Introduction

Introduction and objectives

**Revision of dexterity exercises*

** Conventional knot tying*

- Reef knot tying outside the pt

- intracorporeal knot tying

- Collapsing knots

10:15-10:30 coffee break

10:30 - 12:00 Dry lab

Introduction of Instruments and application

Suturing Techniques

- Introduction of needle

- Grasping and orientating needle
- Suturing techniques
- Extracorporeal knot tying
- Intracorporeal knot tying
- Continuous suturing
 - Practical Exercise on open and closed plevitrainer on suturing technique

12:00-1:00 Lunch

01:00 - 04:30 pm Dry lab

- Suturing and knotting Techniques (continue)
- Practical exercise on complex organ model Hiatus Hernia repair

04:30pm End of Day1

*Curriculum : Minimally invasive Operating
Techniques in Upper Gastrointestinal
Surgery*

Day 2

*9:00 a.m Introduction to the Related
Anatomy and Procedures*

9:30-2:30 am Wet Lab

*Practical Exercise on live Animal
(OR)*

- *Hiatus Hernia Repair*
- *Gastrointestinal stapling*
- *Gastrointestinal Suturing*

2:30- 03:30pm Lunch

3:30 - 04:00 pm Closing Discussion

Closing

Address

Hand out

Certificates