

## **1.Basic Courses**

General aspects of laparoscopy, instrumentation, patient positioning training, abdominal wall anatomy, trocar and Veress needle insertion and entering the abdominal cavity training , electrosurgery and cautery training, different laparoscopic knot training and the type of thread and suture, finding vessels and animal intestinal repair, Laparoscopy side effects, recognition of devices , moving organs, hemostasis of vessels after dissection, dissection of animal tissue and hemostasis and sewing and dousing on tissue, along with theory class and film interpretation and work on moulage and animal tissue (calf intestine)

## **2.Advanced Courses**

Entering the abdominal cavity, repairing possible visceral and vascular damage - removing diseased organs, using moulage and suture with theoretical and practical classes and working on live animals at the laparoscopy set, with Harmonic and LigaSure.

## **3.Hands on – 2 months**

Working on patients in the operating room as a surgical assistant for 2 months, 16 sessions with the trainer.

Number	type
Veress Needle	10
Primary Trocar	10
Secondary Trocar	20
Camera	20
Suction	20
Brief Cauterization	2-3

#### **4.Dedicated Courses**

(hysterectomy, hysteroscopy, ovarian cyst, gynecological surgeries, sleeve, bypass, band, hernia and urology courses)