

**Advanced Laparoscopy Course (ALC)**

Day 1			
Content	Time	Session	Model
Session 1			
Introduction to Laparoscopic Extra Corporeal Suturing & Laparoscopic Appendicectomy	09.00 to 09.30	Demo	
1. Roders Knot & Endoloop	09.30 to 10.00	Practice	Synthetic
2. Ligate Mesenteric Blood Vessel/Tube	10.00 to 11.00	Practice	Animal
3. Laparoscopic Appendicectomy (Small Bowel Loop)	11.00 to 12.00	Practice	Animal
4. Lap 3 Step Needle Handling & Suturing & 3D or Open Box	12.00 to 13.00	Practice	Animal
Lunch	13.00 to 14.00		
Session 2			
Introduction to Laparoscopic Intra Corporeal Suturing	14.00 to 14.30	Demo	
5. Laparoscopic DU Perf Suturing - Omental Patch + 3 Suture	14.30 to 16.00	Practice	Animal
6. Lap Bowel Anastomosis - GJ	16.00 to 17.30	Practice	Animal
Discussion	17.30		

Day 2			
Content	Time	Session	Model
Session 1			
Laparoscopic Cholecystectomy Video	9.00 to 9.15	Demo	
1. Laparoscopic Cholecystectomy - Animal Model/Liver	09.15 to 10.45	Practice	Animal
Laparoscopic Hernia Repair Video	10.45 to 11.00	Demo	
2. Laparoscopic Hernia Repair (Inguinal or Incisional Hernia)	11.00 to 12.00	Practice	Animal
3. Laparoscopic Intra Corporeal Suturing Revision	12.00 to 13.00	Practice	Animal
Lunch	13.00 to 14.00		
Session 2			
Lap Bowel Anastomosis Session			
Bowel Anastomosis Video	14.00 to 14.30	Demo	
4. Stapled Bowel Anastomosis	14.30 to 16.00	Practice	Any
5. Laparoscopic DU Perf Suturing - Omental Patch 3 Suture	16.00 to 17.00	Practice	Any
Discussion	17.00		