



**RCSI**

# The Intercollegiate Basic Surgical Skills Course Programme

Date: 07<sup>th</sup> & 08<sup>th</sup> March 2018

RCSI DEVELOPING HEALTHCARE LEADERS WHO MAKE A DIFFERENCE WORLDWIDE

## Day 1 Module One: Open Surgery

Wednesday 07<sup>th</sup> March 2018

08:40	Registration & Refreshments
09:00	Introduction
09:10	Gowning and Gloving
09:40	Handling Instruments
10:15	Knots (1) Reef knot, instrument tie – Assessment
11:00	Refreshments
11:15	Knots (2) Surgeons knot, tie at depth - Assessment
11:30	Basic of Surgical Sutures
12:00	Suturing Needle Manipulation and Driving, interrupted, sub-cuticular, vertical mattress – Assessment
13:00	Lunch
13:45	L.A and Skin Lesion
14:30	Haemostasis Ligation in continuity, pedicle ligation, transfixation ligation
15:00	End to End Bowel Anastomosis, Interrupted sutures hand tied knots
16:00	Diathermy
16:30	Close

## **Day 2 (am) Module One: Open Surgery (Cont'd)**

Thursday 08<sup>th</sup> March 2018

08:30	Skills Consolidation Suturing & Knot Tying – Assessment
09:00	Abdominal Incision and Closure, assisted
10:00	Fine Tissue Handling (1) Vein Patch Exercise
11:00	Refreshments
11:15	Fine Tissue Handling (2) Tendon Repair
12:15	Wound Management Abscess Drainage, Debriding of Traumatic Wound
13:15	Lunch
14:00	Skin Suture OSAT
14:15	Basic products for Laparoscopic Surgeries

Day 2 (pm) Module Two: Minimal Access Surgery

14:30	Introduction to Endoscopic Surgery
15:00	Endoscopic Exercises using Box Trainer
16:30	Close - Certification