

# **Basic Surgical Skills Course**



19 & 20 JANUARY, 2024



9:30AM to 4:30PM



**IMC MAIN AUDITORIUM** 



## **Course Objectives**

#### By the end of the course, the participants will be able to:

- Define the techniques and principles of suturing and stitching.
- Differentiate the types of needles, sutures, threads, and surgical instruments. Demonstrate wound debridement and management.
- Underline the most important surgical skills.
- Discuss the misinformation according to the most recent guidelines.
- Explain the complications associated with surgical procedures

## Topics to be discussed

- The basic instrument for suturing techniques
- Surgical site infection and decompression technique
- Suturing techniques

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- Basic Instrument for laparoscopic surgery
- Sutures needles and their types



## Workshops

- Gowning and gloving
- Operative open surgery instruments
- OB and Gynea instrument
- Laparoscopic instruments
- Surgical knots:
  - One hand knot tying
  - Two hand knot tying
  - Surgeon knots
  - Tying in a special situation
- Surgical suturing:
  - simple interrupted suture
  - · continues running and interlocking sutures
  - figure of eight suture
  - vertical mattress suture
  - horizontal mattress suture
  - subcuticular suture
  - skin staples







