



Department of Oral and Maxillofacial Surgery
Add on course

Suturing and wiring practicum

About the course: Suturing and wiring practicum is a 3 day course aimed to introduce suturing and wiring techniques to students which can be applied in day to day clinical scenarios. The course includes lectures followed by demonstration of the techniques and hands on practice sessions on models for the students.

Target Audience: Interns

Course Duration: 16 hours

Learning Objectives:

- To understand different suturing techniques, identify various suture materials and tools; demonstrate proper hand positioning and needle handling and to perform basic suturing techniques
- To understand different wiring techniques and their clinical applications.
- To make the participants acquainted with these techniques to be used in day to day clinical scenarios

Day 1:

9:00 am to 9:30 am – Registration

9:30 am to 10:00 am – Pre test

10:00 am to 11:00 am–Introductory lecture by Dr. Vrinda Kolte

11:00 am to 12:00 pm – Lecture on Suture materials by Dr. Kshitij Bang

12:00 pm to 01:00 pm –Lecture on Instruments for handling of sutures and wires by Dr. Pranav Ingole

01:00pm – 01:30pm – Break/refreshments

01:30 pm to 02:15 pm – Lecture on Healing of sutured wounds by Dr. Nilima Budhraja

02:15 pm to 03:30 pm– Demo for handling of suture materials and knot tying on screen projection by Dr. Vrinda Kolte

Day 2:

9:00 am to 9:15 am – Attendance/
registration

09:15 am to 12:15 pm –group Demo for suturing techniques followed by practice session by all teaching faculty

12:15 pm to 12:30 pm – Discussion/Queries

12:30pm – 01:00pm – Break/Refreshments

01:00pm – 03:00pm – Practice session for suturing

03:00 pm to 03:30pm –Introductory lecture session on wiring by Dr. Kshitij Bang

Day 3:

9:00 am to 9:15 am – Attendance /registration

09:15 am to 09:45 am – Demonstration of Wiring techniques by Dr. Pranav Ingole

09:45 am to 10:30am –Practice session

10:30 am to 12:00 pm – Evaluation of suturing done by participants by Dr. Vrinda Kolte and Dr. Pranav Ingole.

12:00 pm to 12:15 pm – Post-test

12:15 pm - 12:45pm - Valedictory ceremony by Dr. Sheno and OMFS team.