

# **SENIOR INTERNSHIP PROGRAMME IN ORAL MAXILLOFACIAL SURGERY**

The Department of Oral Maxillofacial Surgery has instituted a Senior Internship Certificate Programme to those eligible candidates, who are genuinely interested in improving their skills in minor oral surgical procedures.

## **AIM**

To improve the understanding and practical skills of the candidate in minor oral surgical procedures.

## **OBJECTIVES:**

- To disseminate the principles of minor oral surgical procedures.
- To give a hands on experience in minor oral surgical procedures.

## **OUTCOME :**

- To increase the number of under graduates practicing general dentistry to perform minor surgical procedures with confidence.
- To make undergraduates more competent in minor oral surgical procedures.
- Can identify the complication that occurs intraoperatively and postoperatively in minor oral surgical procedures.
- Becomes capable enough to manage the various complications that occur during minor oral surgical procedures.
- Can recognize the common medical emergencies that occur in a dental clinic set up.
- Becomes knowledgeable about emergency drugs and gets trained to use equipment's like oxygen cylinder, mask and pulse oximeter.
- Can efficiently do primary management for patients having medical emergencies in a dental clinic.

## **ELIGIBILITY:**

- Completion of BDS from an university recognized by the Dental Council of India and registered with the DCI.
- Should have completed Compulsory Rotary internship programme of 12months in the institution where graduation was completed.
- Preference for candidate with higher marks in Oral and Maxillofacial Surgery if more than two candidates apply.

## **DURATION :**

- Hundred days ( Application will be accepted twice a year)

## **RULES AND REGULATIONS:**

- The senior internship certificate programme will commence on FIRST week of MARCH and SEPTEMBER of every year.
- The programme will last for a period of hundred days and the candidates will be posted in the department of Oral Maxillofacial Surgery.(Total 2 sessions/Year)
- All candidates should follow the department protocol(dress code and patient protocols)

## **FEES STRUCTURE:**

A fee of Rs.20,000/- will be charged for the entire program of 100 days.

The fee has to be remitted by DD in favor of Principal VMSDC to the college account in whole payment within 3 days of applying for the senior internship certificate programme.

Amount once remitted will not be refunded at any cost.

### **NOTE:**

- The student should bring their own instruments.
- The student should be present from 9AM to 3PM in clinics during the whole program.
- **A minimum of 80% attendance is mandatory for this programme.**
- Any damage to department property/equipment's shall warrant replacement.
- At the end of the program, a certificate will be given for its successful completion which will be signed by the head of the department and principal.

## **CURRICULUM:**

### **(i)Orientation lectures on:**

1. Operating room protocols
2. Sterilization and disinfection
3. Local Anesthesia
4. Exodontia
5. Impaction
6. Medical emergencies

### **(ii)PRECLINICAL EXERCISE:**

Dummy suturing exercise

### **(iii)CLINICAL PROCEDURES:**

<b>Procedure</b>	<b>Number</b>
Extractions	30
Transalveolar extraction	20
Impactions	10
Biopsy	3
Incision & Drainage	1
Alveoloplasty	3
Frenectomy	1

## **EXECUTION OF TRAINING:**

All procedures to be done under the guidance of a staff member.

Entry of work to be done in the Log book and signed by the concerned staff daily.

## **Evaluation**

At the end of programme, candidate is asked to perform

1. Extraction of firm tooth.

Feedback forms to be submitted at the end of the program. ( Enclosed)

## **TIME TABLE( SPLIT UP OF HOURS)**

Monday to Saturday - Orientation Lecture	8.30 a.m. – 9.30a.m.
Demonstration of Preclinical work	9.30a.m. –10.30 a.m.
Supervised Clinical work	10.30a.m – 12.30 p.m.
Lunch break	12.30p.m – 1.00p.m.
Discussion	1.00p.m. – 3.30p.m.

## **List of Instruments to be brought by the candidate**

<b>Instruments</b>	<b>Number</b>
Mouth Mirror	2
Straight Probe	2
Explorer	2
Tweezer	2
Kidney Tray	2
Green Cloth	2
Patient Apron	2
Steel Bowl	1
Periosteal elevator	1
Austin Retractor	1
Sinus Forceps	1
BP Handle	1
Bone Rongeur	1
Bone File	1
Curved Artery forceps	1
Mosquito forceps- Straight	1
Mosquito forceps- Curved	1
Needle Holder	1
Scissors	1
Adson's Toothed Forceps	1
Allies Tissue Holding Forceps	1
Straight Hand Piece	1
Micromotor	1
Burs -702,703	5 each

### **Reference Books:**

1. Textbook of Minor Oral Surgery . Geoffrey L. Howe
2. Textbook of local Anaesthesia .Stanley F Malamad
3. Medical Emergencies .Stanley F Malamad