

Faculty of Oral & Dental Medicine

Oral Surgery & Anaesthesia & Maxillofacial

Information:

Course Code: OMF 513 Level: Undergraduate Course Hours: 3.00- Hours

Department: Faculty of Oral & Dental Medicine

Instructor Information :			
Title	Name	Office hours	
Professor	LOBNA ABDELAZIZ ALY AHMED		
Professor	Nadia Galal Abdel Latif Mohamed Ismail	4	
Associate Professor	Waleed Fathy Ali Esmael	17	
Associate Professor	Ahmed Mohamed Kamal Farid Abou Zekry	3	
Lecturer	Aya Magdy Abdel Rady Elsayed Hussien	2	
Lecturer	MAHMOUD MOHSEN ELSAYED HASSAN ELARINI		
Assistant Lecturer	ARWA LOUAY ALY HOSNI		
Assistant Lecturer	Khaled Mohie aldeen Abdalzahir Mohamed		
Assistant Lecturer	Ahmed El sayed Fahim El sayed		
Assistant Lecturer	Dina Ayman Fayek Gayed		
Teaching Assistant	Mahmoud Elsaeed Abdelhamed Elesawi		
Teaching Assistant	Shaimaa Reda Mostafa Aly		
Teaching Assistant	Kareem Gamel Abdelhamid Allam Youssef		

Area Of Study:

- 1) To educate and train students in administering local anesthesia for the
- 2) different dental and oral surgery procedures
- 3) Introduce the student to the basic principles and techniques in oral and
- 4) maxillofacial surgery
- 5) Enable the student to have intellectual and clinical skills in basic,
- 6) complicated exodontias and minor oral surgical procedures based on an outpatient population.
- 7) Educate the student in the basic principles of sterilization, disinfection and
- 8) Allow students to gain clinical experience in the physical examination of patients requiring minor oral surgery procedures
- 9) Familiarize the student with the procedures most commonly provided by oral and maxillofacial surgeons

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Maxillary sinus, traumatic injuries, management of oral infection, reconstructive surgery and cystic lesions.

Course outcomes:



1 -	Identify and list the armentarium needed for minor oral surgery procedure	S	
2 -	Describe the techniques of forceps extraction and use of dental elevators exodontia		
3 -	Perform a clinical examination of the maxillary sinus		
4 -	Describe the management of oroantral communications / fistula.		
5 -	Recognize the causes of odontogenic infection, mechanisms, routes of principles of treatment within the scope of general dentist, & complic odontogenic infections	spread of infection and ations and management of	
6 -	Identify and classify cysts and tumors involving the oral and maxillo surgical management	facial region & Describe their	
7 -	Describe the surgical management of facial truma.		
Intellect	ual Skills: :		
1 -	Appraise life long learning, self assessment and professional developmen	nt	
2 -	Communicate and appraise clinical problems and treatment plans with the treatment of patients	other specialties involved in	
Professi	onal and Practical Skills: :		
1 -	Properly administer infiltration and block local anesthesia		
2 -	Properly perform exodontia and basic minor oral surgery procedures technique	including proper suturing	
3 -	Give postoperative instructions to the patient		
4 -	Write appropriate prescription of drugs and monitor their effectiveness management of fear and anxiety	and safety particularly in the	
5 -	Properly manage medical emergencies that may arise in the outpatient	clinic	
6 -	Properly manage an acute and chronic odontogenic infections .		
7 -	Management of facial truma.		

Course Topic And Contents :				
Topic	No. of hours	Lecture	Tutorial / Practical	
Maxillofacial trauma	11	Traumatic injuries		
Management of odontogenic infection	7	Maxillary sinus		
Management of oral and para-oral cysts	9	Managem ent of oral infection		
Reconstructive Surgery	5	Reconstru ctive surgery		
Maxillary sinus	7	Cystic lesions		

Teaching And Learning Methodologies : Lectures Clinical and Small group sessions



Clinical training (demonestration, skill practice, chair-side supervision)

Tutorial classes (small group teaching, tutorial demonisteration, case interpretation, hands on workshop)

presentation, radiographic

Course Assessment :			
Methods of assessment	Relative weight %	Week No	Assess What
Class work	20.00		assess of clinical skills
1st Mid-term Examinations	15.00	6	assess knowledge and understanding
2nd Mid-term Examinations	15.00	11	assess knowledge and understanding
Final written Examination	25.00		
Oral Examination	10.00		assess knowledge and understanding & general intellectual skills
Practical Examination	15.00		assess Practical skills & general skills

Course Notes:

"ÁTeaching staff lecture notes handouts

Recommended books:

"Écontemporary Oral and Maxillofacial Surgery by Larry J. Peterson.

"ÁHandbook of Local Anesthesia by Stanley F. Malamed

"Ávailable in the library at the faculty of oral and dental medicine, Future University

[&]quot;ÁCD projector (data show) and videotape