



Planning and Quality Assurance Affairs

Form (A)

Course Specifications

General Information

Course name
Course number
DENT3215

Faculty
Department
Course type
Major Needs
Course level
Credit hours (theoretical)
1
Credit hours (practical)
1
Course Prerequisites

Course Objectives

- 1 Familiarize the students with the procedures most commonly provided by oral and maxillofacial surgeons.
- 2 Allow students to gain clinical experience in undertaking, recording case history and performing the physical examination of patients requiring minor oral surgery procedures.

Intended Learning Outcomes

Knowledge and Understanding	*	Properly identify and diagnose those impacted teeth that require removal.		
		Describe surgical technique for removal of impacted teeth.		
	*	Describe the clinical examination and the management of oroantral fistula and lesions of the maxillary sinus.		
Intellectual Skills	*	Identify patients for simple impacted tooth		
Professional Skills	*	Should develop skills for identifying and managing minor oral surgical procedures patients		

Course Contents

- Maxillary Sinus. Anatomy, physiology, disease and lesions of dental origin, oro-antral communications and fistula, surgical management.
- 2 Maxillary Sinus. Anatomy, physiology, disease and lesions of dental origin, oro-antral communications and fistula, surgical management.
- 3 Cyst and cyst like lesion. Diagnosis and management
- 4 Cyst and cyst like lesion. Diagnosis and management
- 5 _ Wound repair
- 6 Impacted teeth. Assessment and classification, management of impacted mandibular and maxillary third molar, impacted canine and supernumerary tooth impaction.
- 7 Impacted teeth. Assessment and classification, management of impacted mandibular and maxillary third molar, impacted canine and supernumerary tooth impaction.
- 8 Preprosthetic surgery and surgical reconstruction of defect of jaw. Surgical aids to denture construction, corrective surgical procedure to denture construction ridge extension and ridge augmentation.
- 9 Preprosthetic surgery and surgical reconstruction of defect of jaw. Surgical aids to denture construction, corrective surgical procedure to denture construction ridge extension and ridge augmentation.
- 10 Preprosthetic surgery and surgical reconstruction of defect of jaw.
- 11 Principles of differential diagnosis and biopsy. Principles for successful outcome of biopsy, instruments and materials, type of biopsy.
- 12 Principles of differential diagnosis and biopsy. Principles for successful outcome of biopsy, instruments and materials, type of biopsy.

Teaching and Learning Methods

- 1 Lectures
- 2 Assignments

Students Assessment

Assessment Method	<u>TIME</u>	<u>MARKS</u>
mid- term exam and assignments	8th week	40%
final exam	16th week	60%

Books and References

Essential books	Contemporary oral and maxillofacial surgery Z		James	James R. Hupp, Edward Ellis, Wyron	
Recommended books	Petersons Principles of oral and maxillofacial sur Peter Larsen, Perter Waite	rgery	2012	Michael Uilor, G. E Ghali,	