

## Planning and Quality Assurance Affairs

Form (A)

### Course Specifications

#### General Information

Course name	Clinical Oral Surgery II
Course number	DENT4108
Faculty	
Department	
Course type	College Needs
Course level	4
Credit hours (theoretical)	0
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	<ul style="list-style-type: none"> <li>* Properly identify and diagnose those impacted teeth that require removal.</li> <li>* Describe surgical technique for removal of impacted teeth.</li> <li>* Describe the clinical examination and the management of oroantral fistula and lesions of the maxillary sin.</li> </ul>
Intellectual Skills	<ul style="list-style-type: none"> <li>* Identify patients for simple impacted tooth, preprosthetic surgeries , endodontic surgeries</li> </ul>
Professional Skills	<ul style="list-style-type: none"> <li>* Should develop skills for identifying and managing minor oral surgical procedures patients</li> </ul>

## Course Contents

- 1 - 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 - Clinical Practice under supervision

## Students Assessment

<u>Assessment Method</u>	<u>TIME</u>	<u>MARKS</u>
practical requirements and quizzes	during semester	50%
Final practical examination	14th week	50%

## Books and References

Essential books	Contemporary oral and maxillofacial surgery	2008	James R. Hupp, Edward Ellis, Wyron R. Tucker
Recommended books	Petersons Principles of oral and maxillofacial surgery	2012	Michael Uilor, G. E Ghali, Peter Larsen, Perter Waite