

Faculty of Oral & Dental Medicine

Oral and Maxillofacial Pathology

Information:

Course Code: OMFP 312 Level: Undergraduate Course Hours: 3.00- Hours

Department: Faculty of Oral & Dental Medicine

Instructor Information :				
Title	Name	Office hours		
Associate Professor	Hala Ahmed Mohamed Elkammar			
Lecturer	YARA YOUSSEF MOUSELHY YOUSSEF	2		
Lecturer	Iman Mostafa Abdel Meguid El Sayed			
Assistant Lecturer	Noha Adel Abdellatef Hassanine			

Area Of Study:

- 1. To relate the histopathological, radiographic and clinical picture of different developmental alterations of the oral and maxillo-facial region, and common odontogenic pathologies.
- 2. To emphasize the difference between hereditary and acquired diseases.

To identify etiological factors behind common odontogenic conditions of the oral and para-oral regions

Description:

- 1. To demonstrate the difference between benign, premalignant and malignant lesions.
- 2. To associate the histopathological, radiographic and clinical picture of different benign, malignant, premalignant lesions, salivary and bone diseases.
- 3. To emphasize the different pathogenic factors behind these diseases.

Course outcomes:

a. Knowledge and Understanding: :

- 1 1.a Identify different benign and malignant tumors, bone and salivary disorders as well as premalignant lesions.
 - 2 2.a Explain the biological processes contributing to neoplastic and non- neoplastic disorders of the oral and paraoral tissues.
 - 3 3.a Discover predisposing factors that require intervention to reduce the risk of neoplastic and non-neoplastic disorders.
 - 4 4.a Identify the clinical signs and symptoms suggestive of malignancy.

b.Intellectual Skills: :

- 1 1.b Distinguish between different tumors by the concept of immunohistochemistry
- 2 2.b Interpret the pathogenesis of different oral lesions to reproduce diagnosis and a treatment plan.
- 3 3.b Relate the clinical picture, laboratory findings to the microscopic picture of different bony and soft tissue disorders.



c.Professional and Practical Skills: :

- 1 1.c Distinguish between microscopic features of the benign, potentially malignant and frankly malignant lesions of the oral mucosa.
- 2 2.c Construct a differential diagnosis list of different oral pathological conditions, depending on their clinical, radiographic and histopathological features

d.General and Transferable Skills::

- 1 1.d practice IT for learning
- 2 2.d manage time effectively

Course Topic And Contents :			
Topic	No. of hours	Lecture	Tutorial / Practical
1. Benign non-odontogenic tumors			
2. Premalignant lesions			
3. Malignant Lesions			
4. Bone Diseases			
5. Salivary glands Diseases			

Teaching And Learning Methodologies:

Interactive Lectures

Discussions

Brain storming

Self-learning (Project / Reading Materials/ Online Material / Presentations

Demonstration

Course Assessment:

Methods of assessment	Relative weight %	Week No	Assess What
1st midterm	5.00		
2nd midterm	20.00		
Classwork	25.00		
Final written	25.00		

Course Notes:

Available for students to obtain on the MOODLE

Recommended books:

Oral and maxillofacial pathology, NEVILLE, DAMM, ALLEN, CHI, 4th ed. Elsevier, 2016 (Online copy) is supplied by the university to each student

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