

Faculty of Oral & Dental Medicine

Oral and Maxillofacial Pathology

Information :

Course Code : OMFP 311	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	2
Lecturer	YARA YOUSSEF MOUSELHY YOUSSEF	2
Lecturer	Iman Mostafa Abdel Meguid El Sayed	
Lecturer	Iman Mostafa Abdel Meguid El Sayed	
Lecturer	YARA YOUSSEF MOUSELHY YOUSSEF	2
Assistant Lecturer	Noha Adel Abdellatef Hassanine	
Assistant Lecturer	Sara Adolf Barsoom Azab	
Assistant Lecturer	Noha Adel Abdellatef Hassanine	
Teaching Assistant	Gehad Hussein Abdullah Ahmed	

Area Of Study :

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

Course outcomes :

a.Knowled	ge and Understanding: :
1 -	Recognize the pathogenesis of genetic and immunologic and infectious diseases which are particularly relevant to the practice of dentistry.
2 -	Recognize the mechanisms of responses to insults including trauma and infection that cause developmental and non-developmental and odontogenic disorders
3 -	Identify the clinical signs and symptoms of inflammatory and non-inflammatory odontogenic diseases.
4 -	Identify the etiology and pathogenesis contributing to oral and para-oral disorders.
5 -	Define common developmental and odontogenic disorders.
.Intellect	ual Skills: :
1 -	Relate etiological factors behind common odontogenic conditions of the oral and para-oral regions.
2 -	Differentiate between hereditary and acquired diseases



c.Professional and Practical Skills: :

1 -	Build a differential diagnosis list of different odontogenic lesions, depending on their characteristic clinical, radiographic and histopathological features.			
2 -	Diagnose different dental and oral pathological conditions, depending on clinical, radiographic and microscopic features.			
d.General and Transferable Skills: :				
1 -	manage time effectively			
2 -	practice IT for learning			

Course Topic And Contents :

Торіс	No. of hours	Lecture	Tutorial / Practical
Developmental disturbances affecting the number and size of teeth.	4	Dental Caries	
Developmental disturbances affecting the shape, structure of teeth and eruption disorders.	4	Pulp and periapical diseases	
Dental caries Etiology, role of bacteria, CHO and saliva.	4	Pulp and periapical diseases	
Pathology of dental caries.	4	Cyst of the oral and paraoral tissues	
Pulp diseases.	4	Cyst of the oral and paraoral tissues	
Etiology and classification.	4	Odontogen ic tumors	
Focal reversible pulpitis	4	Odontogen ic tumors	
Acute and chronic pulpitis.	4	Odontogen ic tumors	
Pulp necrosis and Calcification	4	Dental anomalies	
Diseases of periapical area	4	Dental anomalies	
Dental granuloma, abcess, alveolar astitis.	4	Revision	
Osteomylitis (acute and chronic).	4		
Odontogenic cysts.	4		
Classification, inflammatory odontogenic cysts.	4		
Developmental odontogenic cysts	4		
Soft tissue cysts	4		
Odontogenic tumours.	4		
Classification, epithelial odontogenic tumours.	4		
Mesenchymal and mixed odontogenic tumours	4		

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Course Topic And Contents :			
Торіс	No. of hours	Lecture	Tutorial / Practical
developmental anomalies of the oral and para-oral tissues	2		
infection	2		
Teaching And Learning Methodologies :			
E- learning			

Lectures with discussions

Small group sessions

Computer projections Projector slides

6 problem-based learning PBL

Course Assessment :

Methods of assessment	Relative weight %	Week No	Assess What
1st Mid Term Examination 10 %	10.00	9	assess knowledge and understanding and assessment of practical skills and assessment of general intellectual skills
2nd Mid Term Examination	20.00	11	
Class Work (attendance, assignments, and quizzes) 25 %	25.00	5	assess knowledge and understanding and assessment of general intellectual skills
Final Written Examination	25.00		to assess knowledge and understanding (and assessment of practical skills & assessment of general intellectual skills)

Course Notes :

Available for students to obtain on the MOODLE

Recommended books :

Oral pathology clinical =- pathologic correlation regezi and sciubba , 4th Edition , 2003 Cawson's Essentials of Oral Pathology and Oral Medicine . Cawson and Odell , 7th Edition , 2002 B. Atlases. Color Atlas of Oral Pathology . Robinson and Miller . Lippincott. 4th Edition. Color Guide oral pathology , Cawson and Odell , 2nd Edition , 1999.

Web Sites :

websites:

ÁThe data base available on (EBESCO host) through the university web site: http://www.fue.edu.eg.ÁMOODLE platform for assignments, announcements, notes and practical presentations of clinical cases,ÁRecommended journals; oral surgery, oral medicine, oral pathology, oral radiology.

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