

Faculty of Oral & Dental Medicine

Diagnosis

Information :

Course Code : MPD 411

Level : Undergraduate

Course Hours : 3.00- Hours

Department : Faculty of Oral & Dental Medicine

Instructor Information :

Title	Name	Office hours
Associate Professor	SARA AHMED GAMALELDIN ABDELFATTAH MOUSSA	
Associate Professor	Sherif Abd El Rahman Lotfy Ahmed Amer	
Lecturer	Fatma Fathy Mohamed Shaban	1
Lecturer	Noha Ahmed Nagy Mohamed Nagy Dawoud	
Lecturer	Sara Abd El Halim Hassan Ibrahim Galala	
Lecturer	Noha Ahmed Nagy Mohamed Nagy Dawoud	
Lecturer	Fatma Fathy Mohamed Shaban	1
Assistant Lecturer	Alaa Allah Hesham Mousa Nagib Elbarahmtoushy	
Assistant Lecturer	Mariam Samir Nabeeh Bibawi	
Assistant Lecturer	Mai Talaat Mohamed Mohamed	
Assistant Lecturer	NEVEN MOHAMED OSAMA IBRAHIM ALGAMMAL	
Assistant Lecturer	Kholoud Sobhy Ibrahim Farag ElDeeb	
Teaching Assistant	Sherin Sherif Fathi Ali Attia	
Teaching Assistant	Rodina Ahmed Elsaid Mohamed Zoair	
Teaching Assistant	Sherin Sherif Fathi Ali Attia	
Teaching Assistant	Nourhan Hatem Amin Mohamed Elkady	
Teaching Assistant	KHOLOUD GAMAL SAAD ELSAYED	
Teaching Assistant	Mohamed Gamal Mohamed Omran Mekkawi	
Teaching Assistant	Nourhan Hatem Amin Mohamed Elkady	
Teaching Assistant	Rodina Ahmed Elsaid Mohamed Zoair	
Teaching Assistant	Ali Mohamed Ali Abdelsalam Mokhles	

Area Of Study :

The overall aims of the course are to:

- Foster knowledge that governs the principle of oral diagnosis.
- Provide opportunities for review and analysis of a wide range of patients chief complaints.
- Expand students analytical skills relative to clinical signs and symptoms and adjunctive special investigations of oro-dental diseases.
- Apply the knowledge obtained for the appropriate diagnosis of oro-dental diseases.

Description :

Introduction and scope of oral diagnosis, Patient history, Methods of clinical examination, Extraoral examination, Intraoral examination, Laboratory investigations, Biopsy

Course outcomes :

a. Knowledge and Understanding: :

1 -	Recall different laboratory tests and biopsy techniques which aid the dentist in diagnosis of different oral lesions.
2 -	Identify normal landmarks both extraoral and intraoral to be able for detection of abnormalities.
3 -	Recognize the different instruments, devices and methods used in the field of oral diagnosis
4 -	Identify different techniques of oral examination.
5 -	Review different types of chief complaints.
6 -	State scientific rules for obtaining patient history.
7 -	Define different types of oral diagnosis.

b. Intellectual Skills: :

1 -	Propose different laboratory investigations and biopsies needed for final diagnosis of cases.
2 -	Interpret signs and symptoms and physical findings in terms of their anatomic, pathologic, and functional diagnostic significance.
3 -	Classify head and neck lymph nodes.
4 -	Design different history taking for different chief complaints.
5 -	Compare between different methods of history taking.
6 -	Differentiate between the different types of oral diagnosis.

c. Professional and Practical Skills: :

1 -	Apply infection control policies.
2 -	Prepare a prioritized list of tentative diagnosis, differential diagnosis and final diagnosis of each presented chief complaint/s.
3 -	Select the appropriate laboratory investigations that aid in the diagnostic process.
4 -	Use different instruments and techniques of clinical examination with knowing their limitations and hazards.
5 -	Practice a comprehensive extraoral and intraoral examination including head and neck, oral hard and soft tissues.

d. General and Transferable Skills: :

1 -	Interacts appropriately with peers and cooperates with others.
2 -	Focus on task and responsibilities.

Course Topic And Contents :

Topic	No. of hours	Lecture	Tutorial / Practical
Introduction and scope of oral diagnosis			
Patient history			
Methods of clinical examination			
Extraoral examination			
Intraoral examination			

Course Topic And Contents :

Topic	No. of hours	Lecture	Tutorial / Practical
Laboratory investigations			
Biopsy			

Teaching And Learning Methodologies :

Lectures
Small group discussion
Demonstration
Case presentations
PBL
E-learning

Course Assessment :

Methods of assessment	Relative weight %	Week No	Assess What
Classwork	25.00		
Midterms	25.00		
Oral exam	10.00		
Practical exam	15.00		
Written exam	25.00		

Recommended books :

Odell's Clinical Problem Solving in Dentistry, Avijit Banerjee, Selvam Thavaraj, Elsevier, 4th edition 2020.

Periodicals :

Journal of Oral surgery, Oral Medicine, Oral pathology, Oral Radiology