

## Faculty of Oral & Dental Medicine

### Oral Medicine

#### Information :

**Course Code :** MPDR431

**Level :** Undergraduate

**Course Hours :** 3.00- Hours

**Department :** Faculty of Oral & Dental Medicine

#### Area Of Study :

- Foster learning of different white, red mucosal lesions that affects the oral cavity and adjacent structures.
- Provide opportunities for review and analysis of a wide range of oral ulcerations.
- Expand students analytical skills relative to clinical signs and symptoms, treatment and prognosis of different oral lesions

#### Description :

White and red lesions of the oral mucosa, Viral oral ulcers, Immunologic oral ulcers

#### Course outcomes :

##### **a.Knowledge and Understanding: :**

- 1 - Define different types of white and red oral mucosal lesions and precancerous types.
- 2 - Describe etiology, histopathology and clinical picture of oral mucosal white lesions and red lesions.
- 3 - Identify dental management, implications and prognosis of oral mucosal white lesions and red lesions.
- 4 - Enumerate different types of oral ulcers with their description.
- 5 - Describe etiology, histopathology and clinical picture of viral ulcers and immunological ulcers
- 6 - Recognize dental management, implications and prognosis of oral ulcers affecting oral tissues.
- 7 - List laboratory and special investigations to diagnose the different types of oral ulcers.

##### **b.Intellectual Skills: :**

- 1 - Classify different types of oral white and red lesions.
- 2 - Select laboratory and special investigations to diagnose the different types of white and red lesions of oral mucosa
- 3 - plan for different oral white and red lesions treatment
- 4 - Classify oral ulcerations
- 5 - Compare between different types of oral ulcerations.
- 6 - Choose laboratory and special investigations to diagnose the different types of oral ulcers.
- 7 - Plan treatment and prognosis for different viral and immunological ulcer

##### **c.Professional and Practical Skills: :**

- 1 - Collect data from the different signs and symptoms revealed during the patient examination.
- 2 - Interpret clinically between different types of oral lesions.

3 -	predict oral and systemic condition from information obtained from the patient examination
4 -	Predict normal clinical findings and abnormal deviations present.
5 -	Diagnose infectious diseases endangering the dentist and methods of infection control
6 -	Apply general aspects of dental practice including esthetics, medico-legal considerations, management, and maintenance of a safe working environment.

**d.General and Transferable Skills :**

1 -	Exercise effective communication methods with other health care professionals and auxiliary personals to maximize patient benefits and minimize the risk of errors.
2 -	Point out to the patient, the nature of his/her condition, different treatment options and possible complications in such a way that is easily understood, answering patient questions and encouraging discussion

**Course Topic And Contents :**

Topic	No. of hours	Lecture	Tutorial / Practical
Introduction to oral ulcers and aphthous ulcers			
Viral ulcers			
Immunological ulcers			
Erythema multiforme, Steven Johnson Behcet Syndrome, Reiter's syndrome			
Classification of white lesions, Oral keratosis			
Leukoplakia - Erythroplakia			
Lupus erythematosus			
Lichen Planus			
Oral candidosis 1			

**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 :**

Cawson Essentials of Oral Pathology and Oral Medicine. E.W. Odell, Elsevier: 9th Edition, 2017.

أوديل [E.W. Odell]، الطبعة 9، 2017. كتاب أساسيات أمراض الفم والفم، Elsevier: الطبعة 9، 2017.

**Periodicals :**

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