

## Faculty of Oral & Dental Medicine

### Clinical Fixed Prosthodontics

#### Information :

**Course Code :** FPROS 413      **Level :** Undergraduate      **Course Hours :** 2.00- Hours

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

#### Instructor Information :

Title	Name	Office hours
Associate Professor	Mennatallah Mohieeldin Wahba Alyeldin Mohamed	
Associate Professor	Mennatallah Mohieeldin Wahba Alyeldin Mohamed	
Lecturer	Omar Hussein Mohamed Abdelbary	0
Lecturer	Omar Hussein Mohamed Abdelbary	0
Lecturer	Mai Salah EIDin Abdel Azim Mohamed	
Lecturer	Heba Ahmed Hassan Elkhayat	
Lecturer	Engy Ibrahim Hassan Shohdy Ibrahim Dahroug	
Lecturer	Karim Ahmed Awadallah Othman	
Assistant Lecturer	Yasmin Bassel Sayed Yehia Khulief	
Assistant Lecturer	Mohamed Hamdy Abdulmaguied Mohamed Atta Shrmata	
Assistant Lecturer	Asmaa Ahmed Ibrahim Mohamed Montaser	
Teaching Assistant	Dina Taher Abdelnaby Eltokhy	
Teaching Assistant	Ahmed Saad Fathy Hassan Saad	
Teaching Assistant	NOURHAN AMR AHMED AMIN HATHOUT	
Teaching Assistant	Mostafa Gamal Mostafa korany Mostafa	
Teaching Assistant	Salma Ahmed Mohamed Ahmed Ouda	
Teaching Assistant	Samer Shawky Mohamed Mohamed Ismail	
Teaching Assistant	Dina Taher Abdelnaby Eltokhy	

#### Area Of Study :

- To educate the students about the basics of diagnosis and treatment planning.
- To familiarize the student with component parts of fixed partial denture.
- To enable the students to recognize and practice the different clinical steps from tooth preparation to provisional restorations.
- To learn the students about different types of pontics.
- To educate the students about different types of partial coverage restorations.

#### Description :

Diagnosis & Treatment Planning  
 Partial coverage restorations  
 Provisional Restoration  
 Tissue Dilation  
 Impression materials & techniques  
 Bite registration  
 Pontics

**Course outcomes :**

**a.Knowledge and Understanding: :**

1 -	Employ the different diagnostic aids for proper diagnosis
2 -	Discuss techniques of construction of different types of temporary restorations
3 -	- Recognize the different methods of tissue dilation
4 -	Classify the different types of impression materials & techniques
5 -	Classify different types of pontics
6 -	Classify different types of partial coverage restorations.

**b.Intellectual Skills: :**

1 -	- Design proper treatment planning using diagnostic skills and knowledge
2 -	Interpret the data obtained by the different diagnostic measures
3 -	select the suitable type of pontics

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

1 -	perform properly different types of full coverage teeth preparation as bridge retainer on simulator with proper path of insertion
2 -	construct acrylic resin temporary restoration

**d.General and Transferable Skills: :**

1 -	. Display appropriate professional communication skills with colleagues, the rest of the dental team, and other relevant person or groups.
2 -	Utilize different sources for continuing professional development and life-long learning

**Course Topic And Contents :**

Topic	No. of hours	Lecture	Tutorial / Practical
Diagnosis & Treatment Planning			
Partial coverage restorations			
Provisional Restoration			
Tissue Dilation			
Impression materials & techniques			
Bite registration			
Pontics			

**Teaching And Learning Methodologies :**

Lectures
Demonstrations

Clinical classes

**Course Notes :**

Essential Books (Text Books)

Text books: Rosenstiel- Contemporary fixed Prosthodontics, 5th edition 2016