

Faculty of Oral & Dental Medicine

Clinical Fixed Prosthodontics

Information :

Course Code : FPROS 516 **Level :** Undergraduate **Course Hours :** 3.00- Hours

Department : Faculty of Oral & Dental Medicine

Instructor Information :

Title	Name	Office hours
Lecturer	Hesham Samir Saad Sabet	
Lecturer	Omar Hussein Mohamed Abdelbary	
Assistant Lecturer	Yasmin Bassel Sayed Yehia Khulief	
Assistant Lecturer	Asmaa Ahmed Ibrahim Mohamed Montaser	
Teaching Assistant	Rim Wael Mostafa Fouad Elbalkimy	

Description :

- 1 Laminate Veneers
- 2 Resin bonded restorations
- 3 Biological aspect of fixed prosthodontics
- 4 Periodontal aspect of fixed prosthodontics
- 5 Failures of fixed prosthodontics and how to manage.
- 6 Esthetic considerations of fixed prosthodontics.
- 7 Repair and Removal of fixed restorations
- 8 Care and maintenance

Course outcomes :

a.Knowledge and Understanding: :

1 -	a1- Classify different causes of biological, mechanical and esthetic failures of fixed prosthodontic prosthesis.
2 -	A2- Describe different methods and techniques of fixed prosthodontics removal and repair.
3 -	A3- Identify the principles of esthetics and how to achieve.
4 -	A4- Explain the principles of preparations, constructions and clinical applications of esthetic conservative restorations
5 -	a5- Describe the care and maintenance procedures.

b.Intellectual Skills: :

1 -	b1- Assess properly the success and causes of failure of the final restorations and how to manage.
2 -	B2. Choose the proper management of failed fixed prosthodontic restorations.
3 -	B3 Design proper treatment plan for esthetic restorations.
4 -	B4 recognize the biological consideration of fixed restorations
5 -	B5 recognize the periodontal aspect of fixed prosthesis.

c. Professional and Practical Skills: :

1 -	C1- Perform properly the steps of tooth preparations taking into consideration the esthetic principles.
2 -	C2- Practice the different replacement options according to the selected bridge design

d. General and Transferable Skills: :

1 -	D1. Utilize different sources for continuing professional development and life-long learning.
2 -	D2. Communicate effectively in both oral and written forms
3 -	D3. Manage time effectively

Course Topic And Contents :

Topic	No. of hours	Lecture	Tutorial / Practical
1 Laminate Veneers			
2 Resin bonded restorations			
3 Biological aspect of fixed prosthodontics			
4 Periodontal aspect of fixed prosthodontics			
5 Failures of fixed prosthodontics and how to manage.			
6 Esthetic considerations of fixed prosthodontics.			
7 Repair and Removal of fixed restorations			
8 Care and maintenance			

Teaching And Learning Methodologies :

- 4-1. Lectures
- 4-2. Demonstrations
- 4.3 Clinical classes
- 4-4 assignments