

## **Faculty of Oral & Dental Medicine**

## **Clinical Removable Prosthodontics**

## **Information:**

Course Code: PROS 413 Level: Undergraduate Course Hours: 2.00- Hours

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

Instructor Information :		
Title	Name	Office hours
Professor	AHMED ABDELWAHED YOUSSEF SHAABAN	
Professor	Hesham Ibrahim Mostafa Alam ElDeen	3
Professor	Hesham Ibrahim Mostafa Alam ElDeen	3
Associate Professor	Bassem Mohsen Abdel Hameed Ahmed	5
Lecturer	Ayman Sharif Mahmoud Fateen	6
Lecturer	Yasmine Saied Elsherbeeny Elsayed	
Assistant Lecturer	Mahmoud Saleh Mahmoud Mohamed Fayed	
Assistant Lecturer	LINA KHALAF FEKRI MOHAMMED ISMAIL	
Assistant Lecturer	Ahmed Safwat Amin Elghazally	
Assistant Lecturer	Diaa Mohamed Farid Mohamed Zahran	
Assistant Lecturer	MOHAMED IBRAHIM ABDULSAMIE AHMED EMAM	
Assistant Lecturer	Medhat Sameh Shehata Abdelaziz	
Assistant Lecturer	HOSSAMELDIN FAISAL ABDELAAL AHMED HARIDY	
Teaching Assistant	Mayar Mohamed Mohamed Abdelhalim Mohamed Khalifa	
Teaching Assistant	Omar Tharwat Mohamed Mohamed Mahmoud	
Teaching Assistant	Ramy Mahmoud Abdallah Mostafa Elahah	
Teaching Assistant	Hadeer Nagy Abdo Elsayed Elragby	
Teaching Assistant	Yosra Mohamed Abdelmoneim Mohamed Elsayed Elfiky	
Teaching Assistant	Mostafa Ahmed Shawky Abdeltawab Taha Shoeib	
Teaching Assistant	Mariam Magdy Moris Saeed	
Teaching Assistant	Yousef Alaa Mohamed Galal	

## Area Of Study:

The student will study the partial denture components and the principle of partial denture design.

The student will be able to carry out the steps for fabrication of cobalt chromium metallic framework as well as acrylic partial dentures

<u>Description</u> :		



introduction and steps of complete denture construction, clinical diagnosis, primary impression , secondary impression, jaw relation, try in stage, denture insertion and post insertion care.

Course ou	tcomes :
a.Knowled	ge and Understanding: :
1 -	Objective of partial denture
2 -	Classify and diagnosis of partially edentulous case
3 -	Identify forces acting on partial dentures
4 -	List uses of dental surveyor
5 -	Define various components of partial dentures
6 -	Record of partial denture design
7 -	List various types of artificial teeth used for partial dentures .
8 -	Describe laboratory procedure for partial dentures
9 -	list repairs of partial dentures.
b.Intellectu	ual Skills: :
1 -	distinguish partial denture classes
2 -	Formulate appropriate partial denture designs.
3 -	compares various partial denture components
4 -	Make decisions regarding common faults using appropriate problem Solving skills.
5 -	Make decision regarding repairs of partial denture
c.Professi	onal and Practical Skills: :
1 -	demonstrate forces acting on partial dentures
2 -	discuss the partial denture designs.
3 -	demonstrate dental cast surving .
4 -	performs all laboratory steps required to fabricate partial dentures.
5 -	discusses all partial denture components.
d.General	and Transferable Skills: :
1 -	Demonstrate appropriate professional attitudes and behavior in dealing with helping personnel.
2 -	Communicate effectively both verbally and in writing with other health care professionals to maximize patient benefits and minimize the risk of errors

Course Topic And Contents :			
Topic	No. of hours	Lecture	Tutorial / Practical
Diagnosis and treatment planning	4		
Diagnosis and treatment planning	4		
Impression	4		
Impression	4		
Jaw relation	4		
Occlusion	4		



Course Topic And Contents :			
Topic	No. of hours	Lecture	Tutorial / Practical
Occlusion	4		
Try in	4		
Delivery	4		
Vacation (Labor day)	4		

Teaching And Learning Methodologies:	
lectures	
laboratory training	
Requirement	

Course Assessment :			
Methods of assessment	Relative weight %	Week No	Assess What
Final written Examination	25.00		
Mid-term Examination	30.00		
Oral Examination	10.00		
Practical Examination	15.00		
Semester Work	20.00		