

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

#### **Clinical Removable Prosthodonics**

#### Information:

Course Code: RPROS 414 Level : Undergraduate Course Hours : 2.00- Hours

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

## Area Of Study:

The student will be able to recognize the objectives of removable partial denture, develop the treatment plan and acquiring skill of management of partially edentulous patient.

## **Description:**

Diagnosis, Principles of partial denture design& problems, Impression and mouth preparation, Impression and mouth preparation, Final impression, Metal try in, Jaw relation, Partial denture try in of artificial teeth, Initial placement and complaints, Revision

Course ou	tcomes:				
a.Knowled	lge and Understanding: :				
1 -	Recognize objectives of partial denture prosthodontics				
2 -	Describe the different clinical steps for partial dentures construction				
3 -	Describe mouth preparation procedures and surveying				
4 -	Describe different impression techniques for partially edentulous patient				
5 -	Recognize jaw relation in partially edentulous cases				
6 -	List the clinical steps for metal try in				
7 -	Identify patient's complaints after denture insertion and describe effective				
b.Intellect	ual Skills: :				
1 -	Interpret normal and abnormal partially edentulous anatomy and its relationship to partial denture construction				
2 -	Assess the typical problems that occur during partial denture construction.				
3 -	Design appropriate partial denture framework				
4 -	Make decisions regarding common technical discrepancies and faults using appropriate problem solving skills				
5 -	Distinguish patient complains, develop effective measures for their treatment and how to avoid harmful effects of partial denture				
c.Professi	onal and Practical Skills: :				
1 -	Perform thorough clinical examination both extra and intra oral as well as general assessment of the patient conditions				
2 -	Use of the surveyor in fabrication of partial dentures				
3 -	Perform all clinical steps required to fabricate a partial dentures				



#### d.General and Transferable Skills::

- 1 demonstrate sensitivity and attitude in patient care particularly toward elderly patients
- 2 display appropriate professional communication skills with patients, colleagues and the rest of dental team and other relevant team or group

Course Topic And Contents :						
Topic	No. of hours	Lecture	Tutorial / Practical			
Diagnosis						
Principles of partial denture design& problems						
Impression and mouth preparation						
Final impression						
Metal try in						
Jaw relation						
Partial denture try in of artificial teeth						
Initial placement and complaints						
Revision						

# **Teaching And Learning Methodologies:**

Lectures

Clinical training

Requirements

Demonstration

## **Course Assessment:**

Methods of assessment	Relative weight %	Week No	Assess What
final written exam	25.00		
midterm exam	25.00		
oral exam	10.00		
practical exam	15.00		
Requirements	25.00		

#### **Course Notes:**

department notes

### Recommended books:

McCracken's Removable Partial Prosthodontics 13th Edition - November 3, 2015