

Faculty of Oral & Dental Medicine

Clinical Removable Prosthodontics

Information:

Course Code: PROS 516 Level: Undergraduate Course Hours: 3.00- Hours

Department: Faculty of Oral & Dental Medicine

Instructor Information:

Title	Name	Office hours
Professor	Hossameldin Ibrahim Nassar Mohamed Hassona	0

Area Of Study:

This course is designed to introduce the student to advanced techniques in removable prosthodontics. The student will be able to manage and treat the mandibular defects either its congenital or acquired and to carry on immediate dentures, over-dentures, single dentures, and dental implants as well as maxillofacial prostheses

Description:

study on congential defects, speech and speech appliances, acquired maxillary defects, radiation, stents and splints

Course outcomes :

- 1 "Ástudents should be able to have knowledge of the hazards of ionizing radiation and regulation related to them, including radiation protection and dose reduction.
 - 2 "Áist the advantages, disadvantages, indications, contraindications and limitations of dental implants.
 - 3 "ÁDefine splints, stints and radiotherapy prosthesis."
 - 4 A ist congenital and acquired maxillary and mandible defects.
 - 5 Æxecord the surgical and prosthodontics considerations involved in using implants to replace missing permanent teeth.
 - 6 \(\hat{A}\) ist appropriate plan for immediate denture.
 - 7 Aunderstand the sequence of treatment procedures of maxillofacial prostheses
 - 8 Anderstand and diagnose the need for radiation stents, oral stents and splints.
 - 9 "ÁUnderstand and diagnosis of simple congenital defect, speech appliance and surgical obturators."

b.Intellectual Skills::

- 1 Make decisions regarding suitability of different techniques for different situation.
- 2 "Ærormulate appropriate treatment plan for maxillofacial patients."
- 3 "Ássess the typical problems of multilated oral tissues."
- 4 "Ánterpret and manage normal and abnormal situations of the oral structures.

c.Professional and Practical Skills: :

1 - \(\tilde{A}\)Demonstrate understanding of stints, splints and radiotherapy prosthesis



2 -	"Assess congenital and acquired maxillofacial defects.			
3 -	Æffectively diagnosis and plan the appropriate treatment sequences for a Patient who must lose natural dentition.			
4 -	**Rerform mouth preparation, tooth preparation, construction of over-dentures and periodic recall procedures.			
d.General and Transferable Skills: :				
1 -	"ÁCommunicate effectively both verbally and in writing with other health care professionals to maximize patient benefits and minimize the risk of errors.			
2 -	ADemonstrate appropriate professional attitudes and behavior in dealing with patient			

Course Topic And Contents :			
Topic	No. of hours	Lecture	Tutorial / Practical
Congenital defect	7		
Cleft lip and palate	7		
Speech	7		
Speech appliances	7		
Acquired maxillary defects	7		
Implants in Maxillofacial Prosthodontics	7		
Radiation and radiation stents	7		
Stents	7		
Splints	7		
Extra oral Prosthodontics	7		
Revision	7		

Teaching And Learning Methodologies :		
Lectures		
Assignments		
Small group sessions		
practical		

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				

