

Faculty of Oral & Dental Medicine

Clinical Restorative Dentistry

Information :

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

Department : Faculty of Oral & Dental Medicine

Instructor Information :

Title	Name	Office hours
Professor	Essam Eldin Abdelhafez Ahmed Nageib	2
Associate Professor	Sara Mohamed Hany Ali Younis	
Associate Professor	Rasha Hassan Aly Afifi	
Lecturer	AHMED MOHAMED FOUAD KHALED	5
Lecturer	AHMED MOHAMED FOUAD KHALED	5
Lecturer	SHERIF MOHAMED MOHAMED ABDELMONEIM KHADR	
Assistant Lecturer	OMNIA MOHAMED SAMY MOSTAFA MOSTAFA GAROUDA	
Assistant Lecturer	Rowayda Anwar Hosny Ibrahim El tarawy	
Assistant Lecturer	Akram Gamal Mousa Ali Diab	
Assistant Lecturer	Amr Mohamed Marzouk Nadiem Abouelenien	
Assistant Lecturer	BASSMA REDA ABDELHAFIZ MOHAMED HASSAN	
Assistant Lecturer	Hadeel Hamza Mohamed Mohamed Al Salamony	
Assistant Lecturer	Amr Mohamed Marzouk Nadiem Abouelenien	
Teaching Assistant	Abdelrahman Salah Abdelrahman Mohamed	
Teaching Assistant	Nada Shazly Seif Eldeen Mohamed	
Teaching Assistant	Rawan Wael Mohamed Serage	
Teaching Assistant	Rama Soliman Abdo Alsharquawi	
Teaching Assistant	Omar Mohamed Abdelkader Mohamed Hassan	
Teaching Assistant	Dina Mahmoud Hussein Mohamed Awad	
Teaching Assistant	Mennat Allah Ali Hassan Elshazly	
Teaching Assistant	Nora Mohamed Zaghlol Sherif	
Teaching Assistant	Dina Mahmoud Hussein Mohamed Awad	
Teaching Assistant	Rama Soliman Abdo Alsharquawi	
Teaching Assistant	Mahmoud Essam Mahmoud Abdelmoneim Mohamed	
Teaching Assistant	Reham Mohamed Abdelrafeea Elshafei	
Teaching Assistant	Mary Mikail Azmy Mikail	
Teaching Assistant	Lara Yasser Elsayed Ibrahim Shabara	

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Area Of Study :

*"*Áhe aim of this course is to present the general information necessary to understand the fundamentals of the clinical course of operative dentistry :

- a- To enable the student to understand principles of caries control and management .
- b- To enable the student to be familiar with the available restorative material and their selection .
- c- To enable the student to apply the gained information about the available restorative materials clinically.
- d- To enable the student to manage the deep carious lesions.

Description:

course aims for understanding selection of restorative materials, biologic considerations, postoperative pain and hypersenstivity and Cariology.

Course outcomes :

.Knowled	ge and Understanding: :			
1 -	State the cause of pain during operative procedures and postoperative	ely		
2 -	List the methods used for pain control and choose the appropriate method to control it duri operative procedures.			
3 -	Caries control and management			
4 -	Describe the contributing factors in the disease of caries and their interrelationship with too saliva, diet and systemic factors			
5 -	Describe the clinical aspects and classification of dental caries.			
6 -	Describe the methods used to assesses the patient caries risk			
7 -	Describe the use of non-surgical intervention			
8 -	Choose the appropriate method for controlling dental caries and point	out the reasons		
9 -	Describe Materials, techniques, and processes involved with management of deep caric lesion			
10 -	Selection of restorative material			
11 -	Biological consideration			
.Intellectu	ual Skills: :			
1 -	Analyze symptoms & signs and construct a differential diagnosis for complaints	common presenting		
.Professi	onal and Practical Skills: :			
1 -	The student will be able to perceive the patients and prepair the accurately	operating position and field		
2 -	Demonstrate surgical removal of carious lesions and temporization of teeth			
3 -	Demonstrate the ability to prepare and restore simple and compound cavities with amalgam or composite			
4 -	Recognize urgent life-threatening conditions			
.General	and Transferable Skills: :			
1 -	Apply ethical principles to professional practice.			



Course Topic And Contents :			
Торіс	No. of hours	Lecture	Tutorial / Practical
Biological consideration (1)	3		
Biological consideration (2)	3		
Biological consideration (3)	3		
Selection of restorative materials (1)	3		
Selection of restorative materials (2)	3		
Selection of restorative materials (3)	3		
Post operative pain & hypersensitivity (1)	3		
Post operative pain & hypersensitivity (2)	3		
Post operative pain & hypersensitivity (3)	3		
Clinical application of composite resin restoration	3		
Cariology (1)	3		
14th week Cariology (2) 1 hour	3		

Teaching And Learning Methodologies :

Lectures with discussions

Small group sessions

Tutorial classes ASmall group teaching AComputer projections AProjector slides. AVideotapes

Course Assessment :			
Methods of assessment	Relative weight %	Week No	Assess What
1st Mid Term Examinations	15.00		assess knowledge and understanding
2nd Mid Term Examinations	15.00		assess knowledge and understanding
Final Practical Examination	15.00		
Final Written Examination	25.00		
Oral Examination	10.00		
Practical Requirement	20.00		to assess clinical skills, intellectual and general skills

Course Notes :	
Department notes	