

RESTORATIVE DENTISTRY III

1	Course Title:	RESTORATIVE DENTISTRY III
2	Course Code:	DHF405
3	Type of Course:	Compulsory
4	Level of Course:	First Cycle
5	Year of Study:	4
6	Semester:	7
7	ECTS Credits Allocated:	3.00
8	Theoretical (hour/week):	0.00
9	Practice (hour/week):	20.00
10	Laboratory (hour/week):	0
11	Prerequisites:	Having passed DHF205 and DHF305 courses
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Dr. Öğr. Üyesi MURAT CAN ERŞEN
15	Course Lecturers:	Doç. Dr. Zeynep Ceren ÇELİK
16	Contact information of the Course Coordinator:	gul@uludag.edu.tr
17	Website:	
18	Objective of the Course:	To provide basic clinical skills on caries removal, cavity preparation principles, matrix systems and wedge applications, selection and manipulation of direct restorative materials.
19	Contribution of the Course to Professional Development:	Ability to make diagnosis and treatment planning, remove carious tissue correctly and appropriately, and restore the remaining tooth tissue correctly with appropriate materials.
20	Learning Outcomes:	
	1	Positions the patient appropriately and takes history.
	2	Makes diagnosis and treatment planning.
	3	Uses hand tools and burs in direct restoration construction.
	4	It removes caries tissue and prepares the cavity.
	5	Performs direct manipulations of restorative materials.
	6	It restores proper anatomy and occlusion.
	7	Performs finishing and polishing operations.
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21	Course Content:	
	Course Content:	
Week	Theoretical	Practice
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2		
3		
4		

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14		

22	Textbooks, References and/or Other Materials:	<p>1. Textbook of clinical cariology, Anders Thylstrup & Ole Fejerskov, Copenhagen : Munksgaard, 1994.</p> <p>2. Pickard's Manual of Operative Dentistry, E.A.M. Kidd, B. G.N. Smith, H.M.Pickard Oxford University Press Hong-Kong, 1990.</p> <p>3. Essentials of Dental Caries, Edwina A. M. Kidd, Sally Joyston-Bechal, Oxford University Press, 1997.</p> <p>4. Principles and Practice of Operative Dentistry, Gerald T. Charbeneau, Lea & Febiger, 1975.</p> <p>5. Orban' s Oral Histology and Embryology, S.N. Bhaskar , Mosby-Year Book, 1990.</p> <p>6. Advances in Operative Dentistry, Nairn H.F. Wilson, Massimo Fuzzi, Jean-Francois Roulet, Quintessence Publishing Co Ltd, 1999.</p> <p>7. Dental Materials and Their Selection, William J . O' Brien , Quintessence Pub Co, 2009.</p> <p>8. Textbook of Operative Dentistry, Lloyd Baum, Ralph W. Phillips, Melvin R. Lund, Philadelphia : Saunders, 1995.</p> <p>9. Sturdevant's Art and Science of Operative Dentistry, Theodore Roberson, Harald O. Heymann, Edward J. Swift, Jr, Elsevier Health Sciences, 2006.</p> <p>10. Konservatif Diş Tedavisi, Gündüz Bayırlı& Şükrü Şirin, Dünya Tıp Kitabevi İstanbul, 1982</p> <p>11. Diş Çürükleri Fatma Koray Ulusal Tıp Kitapevi İstanbul, 1981.</p> <p>12. Dayangaç B. Kompozit rezin restorasyonlar. Güneş Kitabevi; Ankara, 2000</p>
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23	Assesment
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TERM LEARNING ACTIVITIES	NUMBER	WEIGHT
Midterm Exam	0	0.00
Quiz	0	0.00
Home work-project	4	20.00
Final Exam	1	80.00
Total	5	100.00
Contribution of Term (Year) Learning Activities to Success Grade		20.00
Contribution of Final Exam to Success Grade		80.00
Total		100.00
Measurement and Evaluation Techniques Used in the Course		Theoretical exam and practice

24	ECTS / WORK LOAD TABLE
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Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	0	0.00	0.00
Practicals/Labs	14	3.00	42.00
Self study and preperation	0	0.00	0.00
Homeworks	4	10.00	40.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00
Midterm exams	0	0.00	0.00
Others	0	0.00	0.00
Final Exams	1	8.00	8.00
Total Work Load			90.00
Total work load/ 30 hr			3.00
ECTS Credit of the Course			3.00

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	3	3	4	5	2	4	1	1	4	1	4	3	1	4	1	0
ÖK2	3	3	4	5	2	4	1	1	4	1	4	3	1	4	1	0
ÖK3	3	3	4	5	2	4	1	1	4	1	4	3	1	4	1	0
ÖK4	3	3	4	5	2	4	1	1	4	1	4	2	1	4	1	0
ÖK5	3	3	4	4	2	4	1	1	4	1	4	2	1	4	1	0
ÖK6	3	3	4	4	2	4	1	1	4	1	4	3	1	3	1	0
ÖK7	3	3	4	4	1	4	1	1	4	1	4	3	1	3	1	0
LO: Learning Objectives PQ: Program Qualifications																
Contribution Level:	1 very low		2 low		3 Medium		4 High		5 Very High							