PROSTHODONTICS I									
1	Course Title:	PROSTI	HODONTICS I						
2	Course Code:	DHF203							
3	Type of Course:	Compuls	sory						
4	Level of Course:	First Cyc	cle						
5	Year of Study:	2							
6	Semester:	0							
7	ECTS Credits Allocated:	9.00							
8	Theoretical (hour/week):	2.00	2.00						
9	Practice (hour/week):	6.00							
10	Laboratory (hour/week):	0							
11	Prerequisites:	DHF 203 Prosthodontics I Students are required to successfully complete and submit the announced homework within the given time. Students are required to compensate for their missing practical work on specified days and hours. A student who does not fulfill this obligation cannot take the final exam of that course and is considered to have zero marks from that course exam. If the student does not complete the practical works that are missing in the compensation period determined before the condition exam; he / she is not entitled to take the condition exam and he / she is considered to have received zero marks from that course exam.							
12	Language:	Turkish							
13	Mode of Delivery:	Face to face							
14	Course Coordinator:	Doç. Dr. Yeliz HAYRAN							
15	Course Lecturers:	Doç. Dr. Yeliz Hayran Doç. Dr. Gonca Deste Gökay Dr. Öğr. Üyesi Gör. Seda Üstün Aladağ							
16	Contact information of the Course Coordinator:	yelizhayran@uludag.edu.tr							
17	Website:								
18	Objective of the Course:	To teach the general approach, working principles and construction stages of prosthetic restoration in total edentulous mouth, partially edentulous mouth and teeth with material loss.							
19	Contribution of the Course to Professional Development:	technica	To have basic and up-to-date knowledge of the clinical and technical sciences required by the dentistry profession, to use the tools to provide oral and dental health required by the profession						
20	Learning Outcomes:								
		1	To define and apply terminology, indications and functions for full and removable partial dentures						
		2	To apply the clinical and laboratory stages, respectively, in the production of full and removable partial dentures						
			To list the structural elements of complete and removable partial dentures						
		4	To acquire knowledge of terminology and classification for fixed prostheses						
		5	To learn the clinical and laboratory stages of single metal supported porcelain crown						
		6							
		7							
		8							
		9							

	10								
21 Course Content:									
Course Content									
Theoretical		Practice							
Introduction to Complete Dentures / Objective Prosthetic Treatment / Mouth preparation bethe prosthesis Impression methods in total prostheses, obtained Personal spoon, edge shaping, boxing Base Materials and Plate Preparation Wax Wall (horizontal-vertical relationships) a articulators Records in complete dentures (Horizontal-verelations, eccentric registers) Tooth selection and tooth alignment (anterior posterior) in complete dentures Curing and acrylic injection in full dentures Finishing of dentures, Herbst tests Problems encountered in complete dentures, base change, repair Factors affecting retention in complete dentu Occlusion terms and concepts, occlusion typ natural teeth Movement directions of the mandible and gu systems Introduction to Partial Dentures (Definition, P Classification of edentulous arches) and moupreparation Biomechanics of removable partial dentures axes, tissue support, dental support) Structural Elements of Removable Partial De (Main Binders) Direct and Indirect Attachments Model Analysis and Planning Laboratory Procedures in Removable Partial Dentures Fixed partial dentures preparation principles Obtaining measurements and models in fixed postheses Registration of jaw relations in fixed partial dentures prostheses Registration application methods Porcelain application methods Porcelain finishing-painting-glazing Metal-porcelain connection Causes of failure in metal-supported porcelain	fore  ining a  nd  rtical  and  feeding,  res  es in  ide  urposes,  ith  (planes,  ntures								
crowns									
Textbooks, References and/or Other Materials:		George Zarb, John Hobkirk, Steven Eckert, Rhonda Jacob. Prosthodontic Treatment for Edentulous Patients: Complete Dentures and Implant-Supported Prostheses. Mosby, 13th Ed. 2012. Iwavo Hayakawa. Principles andpractices of completedentures., Quintessence Pub Co. Ltd Tokyo 1999. Mcgivney GP, Castleberry DJ. Mccracken's removable partial prosthodontics. Mosby Co. 1989. St. Louis. Shillingburg,H.T., Hobo,S., Whitsett,L.D., Jacobi,R., Brackett, S.E. 1997; Sabit Protezin Temelleri, Çeviri Editörü: Prof. Dr. M. Kemal Ünsal Prof. Dr. Aslıhan Üşümez 3. baskı, Quentessence Yayıncılık							
23 Assesment									
TERM LEARNING ACTIVITIES	NUMBE R	WEIGHT							
Midterm Exam	2	40.00							

Quiz	0	0.00					
Home work-project	28	20.00					
Final Exam	1	40.00					
Total	31	100.00					
Contribution of Term (Year) Learning Activities Success Grade	es to	60.00					
Contribution of Final Exam to Success Grade	)	40.00					
Total		100.00					
Measurement and Evaluation Techniques Us Course	ed in the	Theoretical and practical exam					
24 ECTS / WORK LOAD TABLE							

Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	28	2.00	56.00
Practicals/Labs	28	6.00	168.00
Self study and preperation	10	5.00	50.00
Homeworks	0	0.00	0.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00
Midterm exams	2	0.00	0.00
Others	0	0.00	0.00
Final Exams	1	0.00	0.00
Total Work Load			274.00
Total work load/ 30 hr			9.13
ECTS Credit of the Course			9.00

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