

COURSE DESCRIPTION FORM	
Course Code and Name	DHF4532 Articulators In Prosthetic Dentistry
Course Semester	8
Catalogue Data of the Course (Course Content)	Knows and applies the articulator device of in prosthetic treatment
Course Textbooks	Jeffrey okeson. Management of Temporomandibular disorders and occlusion. SenihÇalikkocaoğlu. Tam protezler. Henderson D.V.et al: McCrackensRemovablePartialProsthodontics, MosbyCo. 2000, Saint Louis.
Supplementary Textbooks	Jeffrey okeson. Management of Temporomandibular disorders and occlusion. SenihÇalikkocaoğlu. Tam protezler. Henderson D.V.et al: McCrackensRemovablePartialProsthodontics, MosbyCo. 2000, Saint Louis.
Credit (ECTS)	3
Prerequisites for the Course (Attendance Requirements)	There is no prerequisites
Course Type	Formal education
Language of Instruction	Turkish
Course Objectives	Knows and applies the use articulators in the of tissue -supported full dentures, dental tissue -supported removable partial dentures, tooth -supported fixed partial dentures .
Course Learning Outcomes	<ol style="list-style-type: none"> 1. Knows the normal structures and functions of the human body, specifically the structures and teeth in the mouth area, on the basis of cells, tissues, organs and systems, 2.. Knows to reach the best up-to-date scientific evidence, and evaluate its reliability and validity in line with personal learning needs. 3. Knows and performs the professional practices in the national core education program of dentistry 4. It conducts its diagnosis, treatment and follow-up processes by prioritizing evidence-based practice, critical thinking and ethical principles. 5. Aware of its limitations, set personal learning goals to support professional development, direct the patient to the appropriate center when necessary 6.Defines the causes and formation mechanisms of mouth, tooth and jaw diseases, the findings they cause, structure and function disorders and how they affect the organism. 7. While performing her and his profession independently, she acts in accordance with the laws, regulations, legislation and ethical principles regarding her duties and responsibility 8. It plans personal professional development and realizes it with the principle of lifelong learning. 9. Follows the innovations in the profession by using foreign language and information communication technologies. 10. Knows, grasps, correlates, evaluates the symptoms and findings in the national core education program of dentistry a 11. Knows the legislation, deontology and ethical principles about professional legal responsibilities. 12. Knows the prevalence of diseases in the mouth, teeth and jaws in the society, contributes to prevention and reduction. 13. Establishes effective written and verbal communication with patients, their relatives, other healthcare professionals, society, relevant sectors and media. 14. Has teamwork and leadership skills, and becomes a role model for colleagues and society.
Instruction Method (Face-to-face, Distance education etc.)	Face to face
Weekly Schedule of the Course	<p>Week 1: The purpose of use of articulators, advantage, disadvantage and properties of articulators</p> <p>Week 2: The occlusal principles based on articulator design</p> <p>Week 3: Methods used for adjusting articulators</p>

	Week 4: Classification of articulators Week 5: Facebow and types Week 6: The use of facebow Week 7: Transfer of dental cast to articulators Week 8: Transfer of dental cast to articulators Week 9: Setting on cast mounted to articulators Week 10 Types and parts of Stratos articulators Week 11: Part of Denar D5 articulators Week 12: Use of Stratos articulators in tooth tissue supported removable partial dentures Week 13: Use of stratos articulators in tooth supported fixed partial dentures Week 14: Use of Stratos articulators in tissue supported full dentures								
Teaching Activities <i>(The time spent for the activities listed here will determine the amount of credit required)</i>	Weekly theoretical course hours: 14 week / 1 hour Midterm and revision for midterm: 1 week / 1 hour Final exam and revision for final exam: 1 week / 1 hour								
Assessment Criteria		Number(s)	Weight (%)						
	Midterm exam	1	60						
	Assignment								
	Application								
	Project								
	Practice								
	Quiz								
	Final exam	1	40						
	Total		100						
Workload of the Course	Activity	Number of Weeks	Duration (Weekly Hour)	End of Semester Total Workload					
	Weekly theoretical course hours	1	14	14					
	Weekly practical course hours								
	Reading activities	2	14	28					
	Internet search and library work	2	14	28					
	Designing and implementing materials								
	Making a report								
	Preparing and making presentations								
	Midterm and revision for midterm	1	1	1					
	Final exam and revision for final exam	1	1	1					
	Total workload			72					
	Total workload/ 25			72/25					
	Course Credit (ECTS)			2,88					
Contribution Level between Course Outcomes and Program Outcomes	No	Program Outcomes			1	2	3	4	5
	1	PÇ1						x	
	2	PÇ2						x	
	3	PÇ3						x	
	4	PÇ4				x			
	5	PÇ5						x	
	6	PÇ6						x	
		PÇ7						x	
		PÇ8						x	
		PÇ9						x	
		PÇ10						x	

	PÇ11				x	
	PÇ12				x	
	PÇ13				x	
	PÇ14				x	
Lecturer(s) and Contact Information	Lecturer's First/Last Name: Prof. Dr. Duygu Karakış					
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