

Vocational School of Health Services / Dental Prosthetics Technology

2024 - 2025 Academic Year

MAXILLOFACIAL PROSTHETICS

Syllabus

Course Description					
Name	Code	Semester	T+A Hour	Credit	ECTS
MAXILLOFACIAL PROSTHETICS	DPT2163050	Fall Semester	1+0	1	3
Prerequisites Courses					
Recommended Elective Courses					
Language of Instruction	Turkish				
Course Level	Short Cycle (Associate's Degree)				
Course Type	Required				
Course Coordinator	Assist.Prof. Emir Farboud BONABIAN				
Name of Lecturer(s)	Lect. Hale Beyza KARAÇİMEN				
Assistant(s)					
Aim	To teach the making of prosthesis appropriate to oral and face defects.				
Course Content	This course contains; 1.Surgical treatment and shutters,Constant shutters,Lip and palate cleft prosthesis,It's continuance uncorrupted toothed and toothless mandibular defect prosthesis,It's continuance corrupted toothed and toothless mandibular defect prosthesis,Beam orienter and tongue protector prosthesis,Tongue orienter and radiation rate measuring prosthesis,Ocular and orbital prosthesis,Classical nose prosthesis,Classical ear prosthesis,Implant supported orbital prosthesis,Implant supported nose prosthesis,Implant supported ear prosthesis,Oral and extraoral combined defect prosthesis and extraoral combined defect prosthesis.				
Course Learning Outcomes			Teaching Methods	Assessment Methods	
1.Applies the making stages of maxillofacial defects, independently			16, 2, 9	A	
1.1.Defines the differences between shutter and epithesis			16, 9	A	
1.2.Explains the advantages of CAD-CAM shutter technics			14, 9	A	
1.3.Explains the correlation between facial antropometric points and maxillofacial prosthesis			16, 5, 9	A	
Teaching Methods	14: Self Study Method, 16: Question - Answer Technique, 2: Project Based Learning Model, 5: Cooperative Learning, 9: Lecture Method				
Assessment Methods	A: Traditional Written Exam				
Lecture Schedule					
Sequenc e	Topics	Preliminary Preparation			
1	1.Surgical treatment and shutters				
2	Constant shutters				
3	Lip and palate cleft prosthesis				
4	It's continuance uncorrupted toothed and toothless mandibular defect prosthesis				
5	It's continuance corrupted toothed and toothless mandibular defect prosthesis				
6	Beam orienter and tongue protector prosthesis				
7	Tongue orienter and radiation rate measuring prosthesis				
8	Ocular and orbital prosthesis				
9	Classical nose prosthesis				
10	Classical ear prosthesis				
11	Implant supported orbital prosthesis				
12	Implant supported nose prosthesis				
13	Implant supported ear prosthesis				
14	Oral and extraoral combined defect prosthesis and extraoral combined defect prosthesis				
Evaluation Methods		Weight(%)			
Midterm Exam		40			
General Exam		60			

Resources
Instructor's lecture notes1. Thomas D. Taylor Clinical Maxillofacial Prosthetics, 3rd edition , Quintessence