

Study program : DENTISTRY
Type and level of studies: Integrated academic studies, Level ½
Course unit: REMOVABLE PROSTHODONTICS
Teacher in charge : Assistant Professor Marko Milosavljević, DMD, PhD
Language of instruction : ENGLISH
ECTS: 8
Prerequisites: Completed course in removable prosthodontics
Semester: WINTER SEMESTER
Course unit objective: To train the students to perform the clinical phases in removable restorations production by their own
<p>Learning outcomes of Course unit:</p> <ul style="list-style-type: none"> - Knowledge about making of all types of removable dentures (complete dentures, acrylic removable partial dentures and removable partial dentures) - Knowledge and skills about taking anatomical and functional impressions, determination of vertical dimension of occlusion, making and delivery of removable prosthetic restorations, control examinations and corrections of removable prosthetic restorations - Knowledge about dental materials using in removable prosthodontics - Skills of patients examination and clinical interview in removable prosthodontics
<p>Course unit contents</p> <p><i>Theoretical classes</i></p> <p>Complete dentures, functional anatomy and physiology of the orofacial system, prosthetic preparation. Principles and biological aspects and process of making edentulous jaw impressions. Determination of vertical dimension of occlusion, articulators. Selection and determination of tooth position in patients with eugnathic relationship, testing of denture wax models. Principles of balanced occlusion with complete dentures, retention and stabilization of complete dentures. Delivery of complete dentures, control examination, immediate dentures. Biological basis of partial dentures, tooth loss and consequences on the stomatognathic system, classification of partial edentulous. Acrylic removable partial dentures I and II. Elements of removable partial dentures (RPDs), dental surveyor. RPDs planning, RPDs biostatics. RPDs with attachments, RPDs with double crowns. Other forms of RPDs. Clinical procedures in the treatment of partial edentulous with RPDs. Control examinations, corrections, repairs and relining in removable prosthodontics.</p> <p><i>Practical classes</i></p> <p>Students are required to complete a program in removable prosthodontics, which includes making of 6 removable dentures, where all types must be represented (complete dentures, acrylic removable partial dentures and removable partial dentures). This program is performed successively and depends on the structure of services and the capabilities of the dental laboratory. Making of these restorations also includes their indication, preparation of the patient, preparation of the mouth and teeth, planning, making of restorations and control examinations.</p>
<p>Literature</p> <p>Phoenix RD, Cagna DR, DeFreest CF. Stewart`s Clinical Removable Partial Prosthodontics, 4th ed., Quintessence Publishing Co. Inc., Chicago, IL; 2008</p> <p>Finbarr AP, McCarthy S. Complete Dentures: From Planning to Problem Solving, 2nd ed, Quintessence Publishing Co. Ltd., United Kingdom; 2012</p>

Number of active teaching hours				Other classes
Lectures: 45	Practice: 60	Other forms of classes:	Independent work: 105	
Teaching methods: Lectures, practice in a clinic, clinical problems solving				
Examination methods (maximum 100 points)				
Exam prerequisites	No. of points:	Final exam	No. of points:	
Student's activity during lectures	15	oral examination	55	
practical classes/tests		written examination	30	
Seminars/homework				
Project				
Other				

Grading system		
Grade	No. of points	Description
10	95-100	Excellent
9	85-94	Exceptionally good
8	75-84	Very good
7	65-74	Good
6	55-64	Passing
5	< 54	Failing

Course unit description

