

Study program: Integrated academic studies in dentistry			
Type and level of the study program: integrated academic studies			
Course title: Basics of periodontal surgery (DV-BPDS)			
Teacher: Veljović J. Tanja, Gušić Ž. Ivana, Đurić Đ. Milanko, Mirnić A. Jelena			
Course status: elective			
ECTS Credits: 3			
Condition: -			
Course aim The aim of this course is to acquaint students with options of surgical treatment and therapy modalities offered by modern periodontal surgery.			
Expected outcome of the course: Acquiring knowledge on diverse therapy procedures in the field of surgical treatment or periodontitis. Acquiring basic knowledge and manual skills in handling surgical instrumentation by working on models, attending and assisting during surgical procedures.			
Course description <i>Theoretical education</i> 1. Indications and contraindications for periodontal surgery 2. Types of surgical procedures on affected periodontium 3. Resective surgical methods for the elimination of periodontal pockets 4. Regenerative surgical methods for the elimination of periodontal pockets 5. Guided tissue regeneration 6. Surgical methods for the elimination of mucogingival anomalies 7. Estetic periodontal surgery 8. Periodontal surgery in pre-prosthetic preparation of the patient 9. Complex periodontal-implant therapy 10. Complications of periodontal surgery 11. Outcome of surgical treatment and maintenance of the results <i>Practical education: exercises, other forms of education, research related activities</i> 1. Introduction to periodontal surgery; 2. Indications and contraindications for periodontal surgery; 3. Instruments and materials in periodontal surgery; 4. Preoperative preparation of the patient; 5. Surgical suture techniques. Working on models; 6. Passive or active participation in surgical procedures			
Literature <i>Compulsory</i> 1. Newman MG, Takei HH, Klokkevold PR, Carranza FA. Carranza`s clinical periodontology. Elsevier, 2014 <i>Additional -</i>			
Number of active classes			Other:
Lectures: 30	Practice: 15	Other types of teaching: Research related activities:	
Teaching methods			
Student activity assessment (maximally 100 points)			
Pre-exam activities	points	Final exam	points
Lectures	10	Written	
Practices	20	Oral	60
Colloquium		
Essay	10		