

	22.2.	For further reading				
		Serial number	Author	Title	Publisher	Year
		1.	Joen Iannucci, Laura Jansen Howerton	Dental Radiography: Principles and Techniques 6th Edition	Elsevier	2021
		2.	Zadravec Krolo	Dentalna Radiologija	Medicinska naklada d.o.o. Zagreb	2016
		3.				

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Annex no. 3		First cycle study program			
1.	Title of courses	Oral Hygiene			
2.	Code	PDTEOH2			
3.	Study Program	Professional Dental Technicians			
4.	Organizer of the study program (unit, i.e. institute, department, division)	UKIM - Faculty of Dentistry – Skopje, Department of Oral and Periodontal Diseases			
5.	Degree (first, second, third cycle)	First Cycle			
6.	Academic year/semester	Year	2	semester	3
7.	Course load expressed in ECTS credits	3			
8.	Teacher (in case of multiple teachers, a responsible teacher is appointed)	Prof. Dr. Kristina Mitikj and teachers from the Department of Oral and Periodontal Diseases			
9.	Course language	English			
10.	Necessary prerequisites for listening to and passing the course	Attended all compulsory courses of First year			
11.	Course objectives (competencies) and learning outcomes:	Gaining knowledge about ways to maintain proper oral hygiene and its importance for oral and general health. Students acquire skills to achieve optimal oral hygiene in patients with fixed and mobile prosthetic devices, orthodontic appliances and implants, as well as in patients with special needs.			
12.	Detailed content of the course by chapters and units with learning outcomes for each chapter	Theoretical teaching Chapter 1 - Introduction to the course and patient care..... 1 class - History data related to oral hygiene and detection of dental plaque 1 class - Dental plaque index 1 class - Tartar index 1 class - Plaque control 1 class - Maintaining oral hygiene at home 1 class - Tooth brushing techniques 1 class - Interdental space care 1 class <i>Outcomes of the 1st chapter: The student will focus on education on methods for determining dental plaque and tartar, the most commonly used techniques for brushing teeth, as well as indications</i>			

		<i>and proper use of means for maintaining additional oral hygiene.</i> Chapter 2 - Pharmacological preparations in maintaining oral hygiene 1 class - Outpatient removal of dental plaque and tartar 1 class - Pigmentation of teeth and their removal 1 class - Maintaining oral hygiene in prosthetic and Orthodontic appliances , and patients with implants 2 classes - Maintaining oral hygiene in patients with special needs 1 class - Motivation, remotivation of patients, evaluation and maintenance of achieved results 1 class <i>Outcomes of the 2nd chapter: The student will be introduced to pharmacological preparations for maintaining oral hygiene and will be educated about methods for removing dental plaque, tartar and pigmentation, as well as certain specifics related to maintaining oral hygiene in patients with orthodontic, prosthetic appliances and patients with special needs.</i> Total: 15 classes <i>Exercises</i> - of the first chapter 7 classes - of the second chapter 8 classes Total 15 classes		
13	Interrelationship of courses	Related to Oral Biochemistry, Fundamentals of Periodontology, Dental Prosthetics, Orthodontics		
14.	Detailed description of the teaching and working methods for the subject	Interactive teaching (theoretical), small groups work (exercises) and other forms foreseen by the common ECTS criteria		
15.	Total available classes fund	90 classes		
16.	Forms of teaching activities	16.1.	Lectures - theoretical teaching, classes	15
		16.2.	Exercises (laboratory, classroom), seminars, teamwork: classes	15
		16.3.	Practice: classes	
17.	Other forms of activities	17.1.	Project work: classes	
		17.2.	Individual work: classes	
		17.3.	Homework - tasks	60
18	Signature requirements	Attendance to 60% of theoretical classes and 80% of exercises		
19	Method of the evaluation			
	19.1.	Tests: points	40	
	19.2.	Seminar work/project, written and oral presentation: points	10	
	19.3.	Final exam: points	50	
20	Evaluation criteria (points/grade)	up to 59 points	5 (five) (F)	
		from 60 to 68 points	6 (six) (E)	
		from 69 to 76 points	7 (seven) (D)	
		from 77 to 84 points	8 (eight) (C)	
		from 85 to 92 points	9 (nine) (B)	

		from 93 to 100 points	10 (ten) (A)			
21.	Method of monitoring the quality of teaching	Self-evaluation by students, control of assistants in carrying out practical teaching and assessment of the achieved success of students, as well as the pass rate of students who have passed the course				
22.	Literature					
	22.1.	Compulsory literature				
		Serial number	Author	Title	Publisher	Year
		1.	Minovska A, Pandilova M, Ivanovski Kj.	Oral Hygiene	Faculty of Dentistry	2004
		2.	Popovska M. Radojkovsa - Nikolovska V.	Oral Hygiene	Faculty of Dentistry	2012
	22.2.	For further reading				
		Serial number	Author	Title	Publisher	Year
		1.	A. Damien Walmsley et al.	Restorative Dentistry	Ars Lamina	2011
		2.	James B. Smith	Restorative Dentistry	Ars Lamina	2011

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Annex No. 3		First cycle study program			
1.	Title of courses	Prevention of Oral Diseases			
2.	Code	PDTEOP2			
3.	Study Program	Professional Dental Technicians			
4.	Organizer of the study program (unit, i.e. institute, department, division)	UKIM - Faculty of Dentistry – Skopje, Department of Children and preventive dentistry			
5.	Degree (first, second, third cycle)	I cycle			
6.	Academic year/semester	Year	2	semester	3
7.	Course load expressed in ECTS credits	3			
8.	Teacher (in case of multiple teachers, a responsible teacher is appointed)	Prof. Dr. Elizabeta Gjorgjievska and teachers from the Department of Children and preventive dentistry			
9.	Course language	English			
10.	Necessary prerequisites for listening to and passing the course	n.a.			
11.	Course objectives (competencies) and learning outcomes:	Students will gain broader knowledge in the field of preventive dentistry, plaque-associated diseases (dental caries and periodontal disease) and the possibilities for their prevention			
12.	Detailed content of the course by chapters and units with learning outcomes for each chapter	Theoretical teaching Chapter 1 - introduction to preventive dentistry 1 class <i>Outcomes of the 1st chapter: introduction and familiarization of students with the subject matter</i> Chapter 2 – Caries - etiopathogenesis of dental caries 1 class			