

	22.1.	Compulsory literature				
		Serial number	Author	Title	Publisher	Year
		1.	Jovanovski S.	Slides of lectures		2024
		2.	V. Rangarajan, T. Padamanaban	Textbook of Prosthetics	Ars Lamina LLC	2013
		3.				
	22.2.	For further reading				
		Serial number	Author	Title	Publisher	Year
		1.	A. Damien Walmsley et al.	Restorative Dentistry	Ars Lamina LLC	2011
		2.	Joey D. Da Silva, David A. Mitchell, Laura Mitchell, Paul Brunton	American Handbook of Restorative Dentistry	Ars Lamina LLC	2011
		3.	James R. Hull Edward Ellis III Myron R Tucker	Modern Oral and Maxillofacial Surgery	Arberia Design	2017

Serial number: 34

Annex no. 3		First cycle study program			
1.	Title of courses	Geriatric dentistry			
2.	Code	PDTEGD3			
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 Dental Prosthetics			
5.	Degree (first, second, third cycle)	First Cycle			
6.	Academic year/semester	Year	3	semester	5
7.	Course load expressed in ECTS credits	3			
8.	Teacher (in case of multiple teachers, a responsible teacher is appointed)	Prof. Natasha Stavreva, PhD and teacher and associates from the Department of Dental Prosthetics, and Department of oral and periodontal diseases			
9.	Course language	English			
10.	Necessary prerequisites for listening to and passing the course	Attended compulsory courses of second year			
11.	Course objectives (competencies) and learning outcomes:	The student will gain knowledge of the basic concepts related to changes in the orofacial system during aging, quality of life and stomatoprosthetic rehabilitation in the adult population.			
12.	Detailed content of the course by chapters and units with learning outcomes for each chapter	Theoretical teaching Chapter 1 Introduction to Gerontostomatology: epidemiology of aging, life expectancy, biological aspects of health and aging, difficulties that arise with aging 2 classes Masticatory function, nutrition and quality of life in the elderly 1 class The effects of aging on prosthesis wearers and prosthetic rehabilitation with mobile aids in the elderly 2 classes			

		<i>Outcomes of the 1st chapter: The student will be able to understand the basic concepts related to changes in the orofacial system during aging, nutrition, and quality of life in the adult population.</i> Chapter 2 Planning prosthetic therapy and possibilities for acceptance and adaptation of prosthetic aids in geriatric patients 2 classes Fixed prosthetic rehabilitation in gerontological patients 2 classes Oral rehabilitation and specifics of prosthetic treatment planning in hospitalized elderly people and people dependent on other people's care 2 classes Implant prosthetic rehabilitation in geriatric patients 2 classes Fabrication of complex aids in the elderly..... 2 classes <i>Outcomes of the 2nd chapter: The student will be introduced to the meaning of stomatoprosthetic rehabilitation in geriatric patients, the specifics of the fabrication of fixed, mobile, complex prosthetic restorations, as well as superstructures over implants.</i> Total 15 classes <i>Exercises:</i> <i>Exercises of the 1st chapter 5 classes</i> <i>Exercises in the 2nd chapter 10 classes</i> Total 15 classes		
13	Interrelationship of courses	Technology of Fixed Protheses (crowns) Technology of Fixed Protheses (bridges) Technology of removable dentures(partial denture) Technology of removable dentures(Complete Denture) Periodontics and oral medicine		
14.	Detailed description of the teaching and working methods for the subject	Interactive teaching, work in small groups, presenting and performing clinical and laboratory procedures, teamwork		
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	15
		17.3.	Homework - tasks	45
18	Signature requirements	Attendance to at least 60% of lectures; Completed program for classroom exercises and seminars;		
19	Method of the evaluation			
	19.1.	Tests: points	30	
	19.2.	Seminar work/project, written and oral presentation: points	20	
	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	Self-evaluation by students, control of assistants in		

	teaching		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.	Ćatović A. et al.	Dentalna medicina starije dobi u praksi	Zagreb: Medicinska Naklada	2019
		2.	Arthur O. Ran et al.	Textbook of Complete Dentures	Arberia Design	2016
		3.	Ćatović A. et al.	Gerontostomatologija	Zagreb: Medicinska Naklada	2010
	22.2.	For further reading				
		Serial number	Author	Title	Publisher	Year
		1.	Stavreva N.	Comparison of oral health and quality of life among institutionally cared for and ambulatory geriatric patients with total and partial dentures in the Republic of Macedonia	N. Stavreva, Skopje	2018
		2.	Stavreva N.	The influence of socio-demographic characteristics on oral health and quality of life in institutionally cared for geriatric patients with total and partial dentures in the Republic of Macedonia	N. Stavreva, Skopje	2018
		3.				

Serial number: 35

Annex No. 3		First cycle study program			
1.	Title of courses	Dental practicing failures and responsibility of healthcare workers			
2.	Code	PDTEER3			
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 Dental Prosthetics, Department of Children and preventive dentistry			
5.	Degree (first, second, third cycle)	First Cycle			
6.	Academic year/semester	Year	3	semester	5