

Faculty of dentistry was founded is accordance with the Law of higher education, i.e. according to the norms and standards for establishing a higher education institution, provided by this Law. Study program of the Faculty of dentistry is compliant to the Law of higher education, including the amendments and supplements to the Law of higher education.

Studies on the Faculty of dentistry, are integrated academic studies of first and second cycle, and they last 10 (ten) semesters. According to the legal regulation, the academic year begins is divided into two semesters (winter and summer semester).

Curriculum of the courses is conceptualized and aligned to the actuality of the topics, emphasizing the need of more comprehensive connection of the theory with practice. More exact specialized education of the students is implemented through existence of current elective courses in all study years, with appropriate relations between the obligatory and elective courses.

Elective courses are continuously related through all ten semesters, because it is about themes that are vertically related, i.e. they are conceptualized as groups of elective courses, according to the affinities of the students.

With the study program of the Faculty of dentistry, for the first and second cycle integrated studies, are provided:

- -Obligatory courses
- -Elective courses form the Faculty
- -Elective courses from the University

After graduating and complete implementation of the descriptors, the student acquires the title **DOCTOR OF DENTISTRY with 300 ECTS** credits in the scientific group: Medical science and health care, scientific field: dentistry, scientific area: 30400-30416. According to the Decree for the national frame of higher education, this is VII/B degree of education.



1.	Course name	Ar	Anatomy 1				
2.	Course code		ME111				
3.	Study program		Dentistry				
4.	Organizer of the study program (unit, institute, department, division)	EU	EURM - Faculty of dentistry				
5.	Degree (first, second, third cycle)	Fi	rst				
6.	Academic year / semester		st year/First nester	7.	Number of credits according ECTS	9	
8.	Pre-requisites	No	)				
9.	Course goals: Introduction to the huma joints, muscles, respiratory, cardiovasc					ones,	
10.	Course contents: theoretical  Introduction to the anatomy and osteology, type of bones, components of the bones, professional terminology  Osteology of the upper limbs  Sindesmology of the trunk and limbs  General anatomy-miology  General anatomy-angiology, neurology  Muscles of the trunk and limbs  Cardiovascular system  Thoracic cavity and respiratory system  Abdominal cavity and digestive system  Pelvic cavity and organs (urogenital system)  Sensorial organs (olfactory, taste, touch)						
11.	Learning methods: Method of oral pre- independent work and laboratory method Total available time for classes		9 ECTS * 30 =				
13.	Distribution of the available time		60+30+45+45		'		
14.	Forms of teaching activities	14.1. 14.2.	Lectures - Theor Exercises (lab, au	y udito	ry),	60 hours 30 hours	
15.	Other forms of activities	15.1.	Projects	ork_		45 hours	

			15.2.	Independent work	45 hours		
			15.3.	Home studying	90 hours		
	Metho	d of assessment					
	17.1.	Tests			60 points		
16	17.2.	Seminar works/ projects (pres	sentatio	n: oral and written)	20 points		
	17.3.	Activity and participation			20 points		
			1	to 50 points	5 (five) (F)		
	Criteria for evaluation (scores/ rate)		1	from 51 to 60 points	6 (six) (E)		
17.			1	from 61 to 70 points	7 (seven) (D)		
17.	Citteri	a for evaluation (scores/ fate)	1	from 71 to 80 points	8 (eight) (C)		
				from 81 to 90 points	9 (nine) (B)		
				from 91 to 100 points	10 (ten) (A)		
18.	Condi	tions for getting the sign and		Scored 60 % of the points from the two colloquiums of			
10.	passin	g the final exam	t	the written exam			
19.	Teaching language			Macedonian or English			
20.	20. Evaluation methods			Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law higher education, is carried out continuously during educational process			

1.	Course name Chemistry						
2.	Course code	O	00111				
3.	Study program	De	entistry				
4.	Organizer of the study program (unit, institute, department, division)	EU	EURM - Faculty of dentistry				
5.	Degree (first, second, third cycle)	Fii	st				
6.	Academic year / semester		rst year/first mester 7		Number of coording	of credits g ECTS	3
8.	Pre-requisites	No	one				•
9.	Course goals: Studying chemistry as a physical, inorganic and organic chemistry		e and acquiring basic	knov	vledge in	n the field of	f
10.	Course contents:  • Theoretical curicculum  Structure of matter, construction of Chemical connections; Molecules, cometals, alloys, amalgams, obtaining solutions, concentration of the dissocolloidal solutions, classification, concentration reactions, chemical equation energy, catalysis, catalysis of enzyment Enthalpy and Chemical Equilibrium water, ionic product of water and physalts, buffers, more important buffer metals, alkaline earth metals, boron elements, transition metals, noble gast of some elements; Organic chemistry; Inducations in organic chemistry; Ind	omplex g of all plyed su plloid st pns, che es; Cher group, of group, of group, carb ction eff ons, ben henols, and de	compounds, chelite; oys; Solids, liquids bstance; Electrolyte ructure, colloid propinical equilibrium, chical Thermodynamical Thermodynamical processes, acids blogical pH values, plation-reduction procestarbon group, nitrogenical properties, biochon chemistry, biomofect, isomers, isomer zene: structure, nome ethers, carbonyl coaromatic monocarborivatives; Heterocycl	Met and soluperties described and soluperties and the same and the sam	al bond gases; tions, coes, Elect cal react the Chate dispersion between the coup, oxyonal and les and pes; Hyture and bounds, ic acids, ompounds	, main prop Solutions, onsetrated strophoresis, tion rates, a clier's Princi waterproof aqueous sol nts, hydroge ygen group, medical sign biopolycondrocarbons, aromatic praldehydes, dicarboxyl ds, pyrrole,	erties of types of olutions, dialysis; ctivation ple, Free ing with utions of en, alkali halogen nificance densates, alkanes, roperties, ketones, ic acids, pyrrole,
11.	Learning methods: Method of oral pre	esentatio	<u> </u>		_		
	independent work and laboratory met	nod.	2 ECTC * 20 = 00	<u> </u>			
12. 13.	Total available time for classes  Distribution of the available time		3 ECTS * 30 = 90 15+0+20+20+35	J			
13.	Distribution of the available time	14.1.	Lectures - Theory				15 hours
14.	Forms of teaching activities	14.2.	Exercises (lab, audit seminars, team work		,		0 hours
		15.1.	Projects				20 hours
15.	Other forms of activities	15.2.	5.2. Independent work				20 hours
		15.3.	15.3. Home studying 35 ho			35 hours	
	Method of assessment						
16	16.1. Tests						60 points
	16.2. Seminar works/ projects (presentation: oral and written) 20 poi				20 points		

	16.3.	Activity and participation		20 points	
			to 50 points	5 (five) (F)	
			from 51 to 60 points	6 (six) (E)	
17.	Critori	a for evaluation (scores/ rate)	from 61 to 70 points	7 (seven) (D)	
1/.	Cinen	a for evaluation (scores/ rate)	from 71 to 80 points	8 (eight) (C)	
		from 81 to 90 points	9 (nine) (B)		
			from 91 to 100 points	10 (ten) (A)	
18.		tions for getting the sign and	Scored 60 % of the points f	From the two colloquiums or	
10.	passin	g the final exam	the written exam		
19.	Teachi	ng language	Macedonian or English		
			Evaluation of the students	knowledge in the particular	
20.	Evolve	ation methods	field, according to the Article 107 from the Law for		
20.	Evalua	mon memous	higher education, is carried out continuously during the		
			educational process	-	

1.	Course	e name	E	Biology				
2.	Course	e code	(	OO112				
3.	Study	program	Ι	Dentistry				
4.		izer of the study program (unit, te, department, division)	E	EURM - Faculty of dent	tistry			
5.	Degree	e (first, second, third cycle)	F	irst				
6.	Acade	mic year / semester		First Year / First emester 7		imber of credits cording ECTS	6	
8.	Pre-re	quisites	N	Vo				
9.		e goals: ing the basics of biology						
10.	Course contents: Theory classes Origin of life: Fossil records from the beginning of life; Evolution and its evidence; anthropogenesis; Basic characteristics of the cell; Types of prokaryotic cells; Cell specialization and eukaryotic cell; Cellular differentiation of multicellular organisms; Control of the number of cells in multicellular organisms; Chemical composition of the cell; Chemical communications; Cell macromolecules; Energy in cells: Cellular energy production and its spending; Obtaining energy in cells from food; Synthesis, structure and function of proteins: from DNA to proteins, Structure and function of DNA; DNA replication; DNA repair; Chromosomes, gene regulation and gene variations. Cell membrane and membrane transport; Cell membrane as lipid bilayer; Membrane proteins; Cell signaling; Cell receptors. Recombinant DNA technology: Analysis of DNA molecules; DNA hybridization; Cloning; DNA engineering. Cell division, Cell cycle and Controlled cell death, Mitosis, Cytokinesis; Meiosis; Cell control system; Programmed Cell Death mediated by proteolytic enzymes.				ation and of cells in ons; Cell energy in cture and ond gene dembrane of DNA ontrolled			
11.		ng methods: Method of oral prendent work and laboratory met		•		eaching method of		
12.		available time for classes		6 ECTC * 30 = 180				
13.	Distrib	oution of the available time	1	30+30+30+30+60	)			
1.4		C. 1	14.1.	Lectures - Theory		3	30 hours	
14.	Forms	of teaching activities	14.2.	Exercises (lab, audit seminars, team work			30 hours	
			15.1.	Projects			30 hours	
15.	Other	forms of activities	15.2.	Independent work			30 hours	
			15.3.	Home studying			60 hours	
	Metho	d of assessment		•		·		
16	16.1.	Tests				(	60 points	
10	16.2.	Seminar works/ projects (pres	sentatio	on: oral and written)			20 points	
	16.3.	Activity and participation					20 points	
		•		to 50 points		5 (	(five) (F)	
				from 51 to 60 points			(six) (E)	
17.	Critari	a for evaluation (scores/ rate)	<del>-</del>	from 61 to 70 points		7 (seven) (D)		
1/.	CIII	a for evaluation (scores/ fate)		from 71 to 80 points			ight) (C)	
				from 81 to 90 points			nine) (B)	
				from 91 to 100 points		10 (ten) (A)		

18.	Conditions for getting the sign and passing the final exam	Scored 60 % of the points from the two colloquiums or the written exam
19.	Teaching language	Macedonian or English
20.	Evaluation methods	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process

1.	Course	e name	Bi	Biochemistry		
2.	Course			00113		
3.		program		Dentistry		
4.		izer of the study program (unit, te, department, division)	EU	EURM - Faculty of dentistry		
5.	Degree	e (first, second, third cycle)	Fi	rst		
6.	Acade	mic year / semester			Tumber of credits ccording ECTS 5	
8.	Pre-rec	quisites	No	)		
9.		e goals: ng of the basics of general and	oral bio	chemistry.		
10.	Course contents: Theoretical course program General biochemistry: Introduction to biochemistry; Carbohydrates; Amino acids; Peptides; Proteins; Enzymes; Vitamins and co-enzymes; Lipides; Nucleic acids; Hormones; Metabolism of the substances; Introduction to metabolism; Metabolism of carbohydrates; Krebs cycle; Respiratory chain; Metabolism of lipids; Metabolism of nitrogen compounds. Oral biochemistry: Composition, caracteristics and role of saliva; Most important components of the saliva; Organic components of the saliva; Inorganic components of the saliva; Proteins in saliva; Metabolism of calcium and phosphorus; Metabolism of fluor; Dental plaque; Composition of dental plaque; metabolism in the dental plaque; Caries; Biochemical aspects of tooth caries.  Practical course program General Biochemistry: Qualitative analysis of carbohydrates; Qualitative analysis of proteins; Qualitative analysis of lipids; Practical demonstration: Izolation and identification of DNA; Electrophoresis; Isolation and identification of hemoglobin. Oral biochemistry: Qualitative analysisi of saliva; Determination of pH of saliva; Isolation of mucin from saliva; Isolation of chlorine ions from saliva; Isolation of phosphoric ions from saliva; Proving the effect of pH of saliva on the activity of salivary amylases.					
11.		ng methods: Method of oral pre- indent work and laboratory method		on, method of problematic t	teaching method of	
12.		rvailable time for classes		5 ECTS * 30 = 150		
13.	Distrib	oution of the available time		30+30+25+25+40		
	-		14.1.	Lectures - Theory	30 hours	
14.	Forms	of teaching activities	14.2.	Exercises (lab, auditory), seminars, team work		
			15.1.	Projects	25 hours	
15.	Other	forms of activities	15.2.	Independent work	25 hours	
	15.		15.3.	Home studying	40 hours	
	Metho	d of assessment				
	16.1.	Tests			60 points	
16	16.2.	Seminar works/ projects (pres	entation	: oral and written)	20 points	
	16.3.	Activity and participation			20 points	
17.						

		from 51 to 60 points	6 (six) (E)
		from 61 to 70 points	7 (seven) (D)
		from 71 to 80 points	8 (eight) (C)
		from 81 to 90 points	9 (nine) (B)
		from 91 to 100 points	10 (ten) (A)
18.	Conditions for getting the sign and passing the final exam	Scored 60 % of the points the written exam	from the two colloquiums or
19.	Teaching language	Macedonian or English	
20.	Evaluation methods	field, according to the Art	knowledge in the particular cicle 107 from the Law for out continuously during the

1.	Course	e name	Ja	Jaws anatomy and teeth morphology			
2.	Course	e code		T111		1 0,	
3.	Study	program	D	entistry			
4.		izer of the study program (unit, te, department, division)	Е	EURM - Faculty of dentistry			
5.	Degree	e (first, second, third cycle)		irst	,		
6.	Acade	mic year / semester		rst year / first emester	7.	Number of credits according ECTS 5	
8.	Pre-red	quisites	N	0		·	
9.	Acqua	e goals: inting with knowledge of anato	mo-mo	orphological structur	e of	the jaws and teeth	
10.	Practice Practical classes follow the contents of theoretical instruction.						
11.	Students are actively involved in carrying out practical tasks.  Learning methods: Method of oral presentation, method of problematic teaching method of independent work and laboratory method.			cic teaching method of			
12.		available time for classes		5 ECTS * 30 =	150		
13.	Distrib	oution of the available time		15+45+25+25-	+40		
	14.		14.1.	Lectures - Theory		15 hours	
14.	Forms	of teaching activities	14.2.	Exercises (lab, au seminars, team w	ry), 45 hours		
			15.1.	3		25 hours	
15.	Other	forms of activities	15.2.	Independent work	25 hours		
	3.4.41	1 6	15.3.	Home studying	40 hours		
		d of assessment				70	
16	16.1.	Tests				60 points	
	16.2.	Seminar works/ projects (pres	entatio	n: oral and written)		20 points	
	16.3.	Activity and participation				20 points	
			-	to 50 points		5 (five) (F)	
				from 51 to 60 points		6 (six) (E)	
17.	Criteri	a for evaluation (scores/ rate)		from 61 to 70 points		7 (seven) (D)	
17.	Circii	a for evaluation (sectes, face)		from 71 to 80 points		8 (eight) (C)	
				from 81 to 90 points		9 (nine) (B)	
	C 11	1f		from 91 to 100 poin		10 (ten) (A)	
18.		tions for getting the sign and			poin	ts from the two colloquiums or	
1.0		g the final exam		the written exam	1. 1		
19.	Teachi	ng language		Macedonian or Engl			
20.	Evalua	ntion methods		Evaluation of the students knowledge in the particular field is carried out continuously during the educational process			

1.	Course	e name	Н	istorical developme	ent of	dentistry wi	th ergono	mics
2.	Course	e code	О	OO114				
3.	Study	program	D	entistry				
4.		izer of the study program (unit, te, department, division)	E	EURM - Faculty of dentistry				
5.	Degree	e (first, second, third cycle)	Fi	rst				
6.	Acade	mic year / semester		rst year/first mester	7.	Number of according		2
8.	Pre-re	quisites	N	one				
9.	Acqui	e goals: ring knowledge about the histor		velopment of dentis	stry			
10.	Course contents: Theoretical curriculum  History and development of dentistry; Contents of dentistry; Connection of dentistry with other sciences; Professional orientation of the dentist Types of services; Defining ergonomics in dentistry; Hygiene and ergonomics: reliability, working conditions, and environment; Ergonomic criteria in dental practice and infection control; Working condition and ergonomic measures; Ergonomics in the prevention of occupational diseases.				dentistry; criteria in comics in			
11.	Learning methods: Method of oral presentation, method of problematic teaching method of independent work and laboratory method.							
12.		available time for classes		2 ECTS* 30 = 60				
13.	Distrib	oution of the available time		30+15+4+4+7				
1.4	Forms of teaching activities		14.1.	Lectures - Theory				30 hours
14.			14.2.	2. Exercises (lab, auditory), seminars, team work				15 hours
				Projects			4 hours	
15.	Other	forms of activities	15.2.	2. Independent work				4 hours
			15.3.	3. Home studying				7 hours
		d of assessment						
16	16.1.	Tests						60 points
10	16.2.	Seminar works/ projects (pres	sentatio	n: oral and written)				20 points
	16.3.	Activity and participation					20 points	
				o 50 points			5 (five) (F)	
				from 51 to 60 points			6 (six) (E)	
17.	Criteri	a for evaluation (scores/ rate)		rom 61 to 70 points			7 (seven) (D)	
	Citicità for evaluation (scores/ fate)			from 71 to 80 points			8 (eight) (C)	
				rom 81 to 90 points			nine) (B)	
	Condi	tions for getting the sign and		from 91 to 100 points Scored 60 % of the		ts from the t		(ten) (A)
18.		g the final exam	l l	he written exam	pom	is mom the t	wo conoq	uiuiiis Oi
19.		ing language		Macedonian or English				
20.	<b>†</b>	ation methods		Self-evaluation				
	. Draidation methods			Deli-evaluation				

1.	Course	e name	N	Marketing			
2.	Course	e code	0	O115			
3.	Study	program	D	entistry			
4.		izer of the study program (unit, te, department, division)	Е	EURM - Faculty of dentistry			
5.	Degree	e (first, second, third cycle)		irst	<b>T</b>		,
6.		mic year / semester		irst year/ First emester 7.	Number according	of credits ng ECTS	2
8.		quisites	N	one			
9.	Course goals:  The goal of the course is to familiarize students with the basics of marketing, to explain them how to identify and define target markets, to prepare an effective marketing plan, to set realistic goals and how to choose the right marketing strategies for the company. Also, the students get to know how to monitor the company's performance based on marketing efforts and to adjast them to the changing environmental conditions.				goals know		
10.	Course contents:  Defining the terms marketing, marketing of physical (material) products and marketing of services.  Marketing mix for service companies, such as services as products, distribution of services, promotion and prices for services. Learning the marketing communication mix, specific to the services - physical environment, service atmosphere, importance of the service staff, quality and productivity of the services. Marketing of relationships and building long-term customer relationships. Specificity of marketing in the health sector. Marketing strategies and marketing plant for the health sector.				services, ic to the ality and customer ting plan		
11.	indepe	ng methods: Method of oral prondent work and laboratory met			itic teachin	g method of	
12.		available time for classes		2ECTS * 30 = 60			
13.	Distrib	oution of the available time	111	30+15+4+4+7	I	20.1	
14.	Forms	of teaching activities	14.1.	Evereises (lab. auditory)			30 hours 15 hours
			15.1.	Projects Projects			4 hours
15.	Other	forms of activities	15.2.	Independent work			4 hours
			15.3.	Home studying			7 hours
		d of assessment			1		
16	16.1.	Tests					60 points
10	16.2.	Seminar works/ projects (pres	sentatio	n: oral and written)			20 points
	16.3.	Activity and participation					20 points
				to 50 points			(five) (F)
				from 51 to 60 points			$\frac{(\sin)(E)}{(\cos)(D)}$
17.	Criteri	a for evaluation (scores/ rate)		from 61 to 70 points from 71 to 80 points			even) (D) eight) (C)
			_	from 81 to 90 points			nine) (B)
			_	from 91 to 100 points			(ten) (A)
1.0	Condi	tions for getting the sign and		Scored 60 % of the points	nts from th		
18.		g the final exam		the written exam			

19.	Teaching language	Macedonian or English
20	Evaluation methods	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process

1.	Course	e name	H	stology with embryol	ogy		
2.	Course			E 121			
3.	Study	program	D	entistry			
4.		izer of the study program (unit, te, department, division)	E	JRM - Faculty of den	tistry		
5.	Degree	e (first, second, third cycle)	Fi	rst			
6.	Acade	mic year / semester		rst year/ econd semester 7	Number according	of credits	6
8.	Teach	er		of. Dr. Mirjana Kaeva			
9.		e goals: ng the basics of histology and t					
10.	Course contents:  Theoretical instruction  Introduction to the parentheral development of the human: Types of tissues and their structural and functional characteristics; Histology of individual organic systems; Histology of the nasal and oral cavity and organs in it.  Study of the embryonic development of organs in the oral cavity with the formation of the head and face; The occurrence of the most common congenital anomalies in this region.  Practical classes  Analysis of histological preparations from tissues and organs.					and oral	
11.	Learning methods: Method of oral presentation, method of problematic teaching method of						
	independent work and laboratory method.  12. Total available time for classes  6 ECTS * 30 = 180						
12. 13.		oution of the available time					
13.	Distric	button of the available time	14.1.	Lectures – Theory	)		30 hours
14.	Forms	of teaching activities	14.2.	Exercises (lab, audit seminars, team work	• .		30 hours
			15.1.	Projects			30 hours
15.	Other	forms of activities	15.2.	Ü			30 hours
			15.3.	Home studying			30 hours
	Metho	d of assessment			-		
	16.1.	Tests				$\epsilon$	60 points
16	16.2.	Seminar works/ projects (pres	sentation	n: oral and written)		2	20 points
	16.3.	Activity and participation				2	20 points
		•		o 50 points		5 (	five) (F)
				rom 51 to 60 points			(six) (E)
17	Cuitani	o for analystica (consequents)		rom 61 to 70 points		7 (se	ven) (D)
17.	Criteri	a for evaluation (scores/ rate)	f	rom 71 to 80 points		8 (eight) (C)	
			f	rom 81 to 90 points		9 (r	nine) (B)
			f	rom 91 to 100 points			(ten) (A)
18.		tions for getting the sign and		Scored 60 % of the po	ints from th	e two colloqu	iiums or
10.	passing the final exam			he written exam			
19.		ing language	N	Macedonian or English	1		
20.		ation methods	H f	Evaluation of the students knowledge in the particular field is carried out continuously during the educational process			

1.	Course name	Ar	atomy 2				
2.	Course code	M	E122				
3.	Study program	De	ntistry				
4.	Organizer of the study program (unit, institute, department, division)	EU	JRM - Faculty of de	entistry			
5.	Degree (first, second, third cycle)	Fi	st				
6.	Academic year / semester		rst year/Second mester	7. Number of credits according ECTS	6		
8.	Pre-requisites	No					
9.	Course goals: Introduction to the hum nervous system, sensorial organs (eye		•		eral		
10.	Course contents: Content of the theoretical course program:  Bones of the head and neck Joints of the head and neck Muscles of the ehad and neck Vascularization of the ehad and neck Central nervous system-spine and rhomboid brain Midbrain and mesencephalon Forbrain Head cavities Eye anatomy						
11.	Eye anatomy  Learning methods: Method of oral pre independent work and laboratory methods.		•		f		
12.	Total available time for classes		6 ECTS * 30 =				
13.	Distribution of the available time		30+30+30+30+	60			
		14.1.	Lectures - Theory		30 hours		
14.	Forms of teaching activities	14.2.	Exercises (lab, auc seminars, team wo	•	30 hours		
		15.1.	Projects		30 hours		
15.	Other forms of activities	15.2.	Independent work		30 hours		
		15.3.	5.3. Home studying				
16	Method of assessment						

	16.1.	Tests		60 points			
	16.2.	Seminar works/ projects (presenta	tion: oral and written)	20 points			
	16.3.	Activity and participation	20 points				
			to 50 points	5 (five) (F)			
			from 51 to 60 points	6 (six) (E)			
17	Cmitami	a for avaluation (source/mata)	from 61 to 70 points	7 (seven) (D)			
17.	Criteri	a for evaluation (scores/ rate)	from 71 to 80 points	8 (eight) (C)			
			from 81 to 90 points	9 (nine) (B)			
			from 91 to 100 points	10 (ten) (A)			
18.		tions for getting the sign and	Scored 60 % of the points to	from the two colloquiums or			
10.	passin	g the final exam	the written exam				
19.	Teachi	ing language	Macedonian or English				
			Evaluation of the students	knowledge in the particular			
20.	Evolue	ation methods	field, according to the Article 107 from the Law for				
20.	Evalua	ation methods		out continuously during the			
			educational process				

1.	Course	e name	Pl	nysiology				
2.	Course			E123				
3.	Study	program	D	entistry				
4.		izer of the study program (unit, te, department, division)	E	URM - Faculty of de	entis	try		
5.	Degree	e (first, second, third cycle)	Fi	rst				
6.	Acade	mic year / semester		rst year/second mester	7.	Number according	of credits g ECTS	9
8.		quisites	N					
9.	Course	e goals: Studying the physiolog	y of the	human organism				
10.	Course contents: Theoretical part: Cellular physiology; Blood; Circulatory system; Respiratory system; Gastrointestinal system; Metabolism; Body fluid and urinary system. Nervous system. Endocrine system.  Practical part: It follows the contents of theoretical instruction. Students are actively involved in carrying out practical tasks. Functional, electrophysiological, macroscopic, microscopic and biochemical exercises are performed depending on the system being studied.							
11.	1. Learning methods: Method of oral presentation, method of problematic teaching method of independent work and laboratory method.							
12.	Total a	available time for classes		9 ECTS * 30 =	270			
13.	Distrib	oution of the available time		60+30+45+45+	-90			
			14.1.	Lectures – Theory			60 ho	urs
14.	Forms	of teaching activities	14.2.	2. Exercises (lab, auditory), seminars, team work			30 hours	
			15.1.	Projects			45 hours	
15.			15.2.	Independent work			45 hours	
			15.3.	3. Home studying			90 ho	urs
		d of assessment				-		
16	16.1.	Tests					(	60 points
10	16.2.	Seminar works/ projects (pres	entatio	n: oral and written)			2	20 points
	16.3.	Activity and participation					2	20 points
				o 50 points				five) (F)
				from 51 to 60 points				(six) (E)
17.	Criteri	a for evaluation (scores/ rate)		from 61 to 70 points			`	ven) (D)
1,,		a for evaluation (sectes) face)		from 71 to 80 points				ight) (C)
				from 81 to 90 points	•			nine) (B)
	C - 1"	Same for anything the state of		from 91 to 100 point				(ten) (A)
18.	passin	tions for getting the sign and g the final exam	t	Scored 60 % of the he written exam		ts from the	e two colloqu	nums or
19.	Teachi	ng language		Macedonian or Engl	ish			
20.	Evalua	ntion methods	f l	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process				

1.	Course	e name	De	ental materials and	appli	iances		
2.	Course	e code	ST	7121				
3.		program		entistry				
4.	Organi	izer of the study program (unit, te, department, division)		JRM - Faculty of c	lentis	try		
5.	Degree	e (first, second, third cycle)	Fin	rst				
6.		mic year / semester		st year / second mester	7.	Number accordin	of credits	3
8.	Pre-rec	quisites	No	)				
9.	Course goals: Introduction to the modern dental laboratory; Instructions for proper application and work with materials							
10.	Teoretical part Standards of dental materials; Classification of materials; Materials used to make models, production, storage. Working model; Types of dental waxes, physical and chemical properties; Internal construction of materials; Bio-compatibility of materials; Alloys used in dentistry: gold, silver palladium, alloys for metal ceramics, partial denture alloys, titanium alloys, dental steels; Materials in implantology; Gypsum plaster casts as a bonding agent, with phosphate as a bonding agent, with silicate as a bonding agent; Fireproof mass for lumping; Impression materials for Impression and duplication; Plastic masses – acrylics and composites; Ceramic materials; Processing and polishing materials; Thermal processing of alloys.  Practice part Introduction to the modern dental laboratory; Instructions for proper application and work with materials; Working with plaster; work with various waxes; Working and processing of various materials (gold alloys, silver palladium alloys, alloys for metal ceramics and skeletal dentures; casting masses, duplication, isolation and ceramic materials; making acrylic dentures and applying composite materials; working with occluders and articulators.							
11.		ng methods: Method of oral pro		on, method of prob	lema	tic teachin	g method of	
12.		ndent work and laboratory met available time for classes		3 ECTS * 30 =	- 00			
13.		oution of the available time		30+0+15+15+				
10.	וווטוער	auton of the available time	14.1.	Lectures – Theor				30 hours
14.	Forms	of teaching activities	14.2.	Exercises (lab, au seminars, team w	ıditoı	ry),		0 hours
			15.1.	Projects				15 hours
15.	Other	forms of activities	15.2.	Independent work				15 hours
			15.3.	15.3. Home studying 30 ho				
		d of assessment				1		
16	16.1.	Tests						60 points
10	16.2.	Seminar works/ projects (pres	entation	: oral and written)				20 points
	16.3. Activity and participation 20 points							

		to 50 points	5 (five) (F)			
		from 51 to 60 points	6 (six) (E)			
17.	Criteria for evaluation (scores/ rate)	from 61 to 70 points	7 (seven) (D)			
1/.	Criteria for evaluation (scores/ fate)	from 71 to 80 points	8 (eight) (C)			
		from 81 to 90 points	9 (nine) (B)			
		from 91 to 100 points	10 (ten) (A)			
18.	Conditions for getting the sign and	Scored 60 % of the points from the two colloquiums				
10.	passing the final exam	the written exam				
19.	Teaching language	Macedonian or English				
		Evaluation of the students	knowledge in the particular			
20.	Evaluation methods	field, according to the Article 107 from the Law for				
۷٠.	Evaluation methods	higher education, is carried out continuously during the				
		educational process				

1.	Course	e name	В	iostatistics and info	mati	ics		
2.	Course			O121	<i>,</i> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
3.		program		entistry				
4.	Organ	izer of the study program (unit, te, department, division)		URM - Faculty of d	lentis	try		
5.	Degree	e (first, second, third cycle)	Fi	irst				
6.		mic year / semester		rst year/second emester	7.	Number of credits according ECTS	4	
8.	Pre-re	quisites	N	0			<b>.</b>	
9.	Course goals: Studying of the medical statistics and acquisition and improvement of the basic skills odmedical statistics.						medical	
10.	Course contents:  Population and sample. Number sets. Statistical gradient; Confidence intervals. Staistical hypotheses. Corelation and regresion. Analysis of time series. Statistical analysis of structural changes and differences. Indexes. Vital statistic (birthrate, mortality, fertility, stillbirth). Natural growth of the population and index of vitality. Morbidity. Definition and recources for demographic statistics. International classification of diseases, injuries and causes for death. Mortality rate according to death causes.						f structural h). Natural emographic	
11.	independent work and laboratory method.					of		
12.		available time for classes						
13.	Distrib	oution of the available time	T	30+30+15+15-				
1.4	14.			Lectures – Theor			30 hours	
14.	Forms of teaching activities 14.		14.2.	Exercises (lab, au		ry),	30 hours	
			15 1	seminars, team w	ork		15 hours	
15.	Othon	forms of activities	15.1.	Projects Independent worl	l-		15 hours	
13.	Other	forms of activities	15.2. 15.3.	Home studying	K.	30 hours		
	Motho	d of assessment	13.3.	Home studying			30 Hours	
	16.1.	Tests					60 mainta	
16							60 points	
	16.2.	Seminar works/ projects (pres	sentatio	n: oral and written)			20 points	
	16.3.	Activity and participation					20 points	
				to 50 points			5 (five) (F)	
				from 51 to 60 points			6 (six) (E)	
17.	Criteri	a for evaluation (scores/ rate)		from 61 to 70 points			(seven) (D)	
1,,		a for evariation (secres, face)		from 71 to 80 points			(eight) (C)	
				from 81 to 90 points			9 (nine) (B)	
	G "			From 91 to 100 poin			10 (ten) (A)	
18.		tions for getting the sign and			poin	ts from the two colle	oquiums or	
10		g the final exam		he written exam				
19.	Teachi	ing language		Macedonian or English				
20.	Evalua	ation methods	1	Evaluation of the students knowledge in the particular field is carried out continuously during the educational process				

1.	Course	e name	F	orei	gn Language				
2.	Course	e code		001					
3.	Study	program	Г	Denti	stry				
4.	_	izer of the study program (unit, te, department, division)	Е	EURI	M - Faculty of den	ıtistr	у		
5.	Degree	e (first, second, third cycle)		irst					
6.	Acade	mic year / semester		irst j eme	year/Second ster 7	/	Number accordin	of credits g ECTS	2
8.	Pre-ree	quisites	В	Basic	knowledge of Eng	glisł	n languag	ge	
9.	the fie	e goals: Upon completing the cold of dentistry. They will impropend as apply basic kr	ve thei	ir ve	rbal competence, a	activ	ely use a		ills in
10.	Course contents:  The human body, The locomotory system, The sensory system, The nervous system, The respiratory system, The cardiovascular system, The digestive system, The urogenital system, The endocrine system, The genetics system  Learning methods: Method of oral presentation, method of problematic teaching, method of					em, The			
11.		ng methods: Method of oral pro indent work.	esentati	ion,	method of problen	natio	e teaching	g, method of	
12.		available time for classes			2  ECTS * 30 = 60	0			
13.		oution of the available time		30+0+8+8+14					
			14.1.	L	ectures - Theory			,	30 hours
14.	Forms	of teaching activities	14.2.		xercises (lab, audi eminars, team wor		),		0 hours
			15.1.	P	rojects				8 hours
15.	Other	Other forms of activities			ndependent work				8 hours
			15.3.	. Home studying			14 hours		
		d of assessment							
16	16.1.	Tests						6	0 points
16	16.2.	Seminar works/ projects (pres	entatio	n: o	ral and written)			2	20 points
	16.3.	Activity and participation						2	20 points
					0 points			5 (	five) (F)
					n 51 to 60 points				(six) (E)
17.	Criteri	a for evaluation (scores/ rate)	_		n 61 to 70 points				ven) (D)
			_		n 71 to 80 points				ight) (C)
				from 81 to 90 points				ine) (B)	
	Condi	tions for getting the sign and			n 91 to 100 points red 60 % of the po	ninte	from the		(ten) (A)
18.	8. Conditions for getting the sign and passing the final exam				written exam	JIIILS	110111 1110	c two conoqu	nums of
19.		ing language		Eng					
				Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for					
20.	Evalua	ntion methods		high	ner education, is cational process				

1.	Course	e name	N	Motivation					
2.	Course			O123					
3.		program		entistry					
4.	Organ	izer of the study program (unit, te, department, division)		EURM - Faculty of dentistry					
5.	Degree	e (first, second, third cycle)	Fi	rst					
6.	Acade	mic year / semester		rst year/ Second mester	7.	Number accordin	of credits	2	
8.	Pre-rec	quisites	N	0				•	
9.	The g	e goals: oal of the course is to prese nge employees and managers fa			etiona	al concept	t of motivat	ion as a	
10.	This so perform motive There knowled endles	e contents: ubject addresses the method use mance and their work satisfaction, and continues with the ma are a number of theories of more edge that managers who discoves source of productivity within	on. The anagem tivation for the k	discussion on lead ent styles adopted l , hence the focus of ey to the inner mot anizations they lead	ership by ma f this ivation	o sets off vanagers. subject. It on of empl	with the char is widely ac	oter on ecepted	
11.									
12.	Total available time for classes			2 ECTS * 30					
13.	. Distribution of the available time			30+0+8+8+14					
	14.			Lectures - Theory				30 hours	
14.	Forms	of teaching activities	14.2.	Exercises (lab, au seminars, team w		y),		0 hours	
15.	Other	forms of activities	15.1. 15.2. 15.3.	2. Independent work				8 hours 8 hours 14 hours	
	Metho	d of assessment		5. Trome steadying					
	16.1.	Tests						60 points	
16	16.2.	Seminar works/ projects (pres	sentatio	n: oral and written)				20 points	
	16.3.	Activity and participation						20 points	
		_	1	o 50 points				(five) (F)	
				From 51 to 60 points	S			(six) (E)	
17.	Critori	a for evaluation (scores/ rate)	1	From 61 to 70 points	S		7 (se	even) (D)	
1/.	Citteri	a for evaluation (scores/ rate)	1	From 71 to 80 point	s			eight) (C)	
				from 81 to 90 points			9 (nine) (B)		
				from 91 to 100 poin				(ten) (A)	
18.		tions for getting the sign and g the final exam		Scored 60 % of the he written exam	poin	ts from the	e two colloq	uiums or	
19.	Teachi	ing language	]	Macedonian or Eng	lish				
20.	Teaching language  Evaluation methods			Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process					



1.	Course	e name		Gene	ral pathology				
2.	Course			ME2					
3.	Study	program	I	Dent	istry				
4.		izer of the study program (unit, te, department, division)	I	EURM - Faculty of dentistry					
5.	Degree	e (first, second, third cycle)		First					
6.	Acade	mic year / semester			nd Year / l Semester			of credits ag ECTS	6
8.	Pre-ree	quisites		No					
9.	Cours	e goals: Acquiring knowledge	of patl	nolo	gical conditions i	n the h	uman b	ody	
10.	nervous system; The skin; Musculoskeletal system and soft tissue tumors.  Practical classes  Microscopic display of selective cases of these areas and systems; Macroscopic exercises; Basic concepts in the histology laboratory.								
11.	Learning methods: Method of oral present independent work and laboratory method.			tion,	method of proble	ematic	teachin	g method of	
12.					6 ECTC * 30 =	180			
13.	Distribution of the available time				45+15+30+30+	-60			
			14.1.		ectures - Theory			45 hours	
14.	Forms	of teaching activities	14.2.		Exercises (lab, au eminars, team wo		,	15 hours	
			15.1.	.1. Projects				30 hours	
15.	Other	forms of activities	15.2.	2. Independent work				30 hours	
			15.3.	3. Home studying				60 hours	
		d of assessment					1		
16	16.1.	Tests			1 1 1		60 pc		
	16.2.	Seminar works/ projects (pres Activity and participation	sentatio	on: c	orai and written)		20 pc		
	10.5.	Activity and participation		to 5	0 points		5 (five		
					n 51 to 60 points		6 (six		
	~		-		n 61 to 70 points			ven) (D)	
17.	Criteri	a for evaluation (scores/ rate)			n 71 to 80 points			ht) (C)	
				from 81 to 90 points			ie) (B)		
							n) (A)		
18.	Conditions for getting the sign and				red 60 % of the	points	from the	e two colloqu	uiums or
10.	passing the final exam			the	written exam				
19.	. Teaching language			Macedonian or English					
20.	Evalua	ntion methods		Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process					

1.	Course	e name	I	Preclinical removable	pros	thodontic	s 1	
2.	Course	e code	5	ST211				
3.	Study	program	I	Dentistry				
4.		izer of the study program (unit, te, department, division)	· F	EURM - Faculty of dea	ntist	ry		
5.	Degree	e (first, second, third cycle)	I	First				
6.	Acade	mic year / semester		Second year/ theart emestar	7.	Number accordin	of credits g ECTS	6
8.	Pre-rec	quisites	1	No				
9.		e goals: ring knowledge in the field of r	nobile	prosthetics				
10.	Course contents:  Teoretical instruction The program of preclinical removable prosthetics encompasses the basic biomedical and technological knowledge and skills of tooth less mouth on which the laboratory and clinical work of the conventional therapy is based on the corresponding soft and hard oral tissues.  Biological basis of upper and lower total prosthesis; Conditions for retention and stabilization of the total prosthesis; Anatomical imprint and anatomical models; Making an individual spoon; Functional prints and individual models; Vertical and horizontal relationships of maxillary and mandible; Transfer of working models into articulators; Selecting and setting teeth; Polymerization and finishing; Corrections of total prostheses.  Practical classes The practical classes folow the contents of the theoretical instruction, and students are actively involved in carrying out practical tasks.  Learning methods: Method of oral presentation, method of problematic teaching method of							
11.	indepe	ndent work and laboratory met				ic teaching	g method of	
12.		available time for classes		6 ECTS * 30 = 180				
13.	Distrib	oution of the available time	1	15+45+30+30+6				
			14.1.					15 hours
14.	Forms	of teaching activities	14.2.	Exercises (lab, aud seminars, team wo	•	y),		45 hours
			15.1.	Projects				30 hours
15.	Other	forms of activities	15.2.	Independent work				30hours
			15.3.	Home studying			ı	60 hours
	Metho 16.1.	d of assessment Tests					· · · · · · · · · · · · · · · · · · ·	60 points
16	16.2.	Seminar works/ projects (pres	sentatio	on: oral and written)				20 points
	16.3.	Activity and participation					2	20 points
				to 50 points				five) (F)
			ļ	from 51 to 60 points				(six) (E)
17	G.:	- for and looking to the second	ļ	from 61 to 70 points			7 (seven) (D)	
17.	Criteri	a for evaluation (scores/ rate)	ļ	from 71 to 80 points			8 (eight) (C)	
				from 81 to 90 points			9 (nine) (B)	
				from 91 to 100 points			10 (ten) (A)	
1.0	Conditions for getting the sign and			Scored 60 % of the points from the two colloquiums or				
18.		g the final exam		the written exam				

19.	Teaching language	Macedonian or English
20	Evaluation methods	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process

1.	Course	e name	G	nathology				
2.	Course		S	ST212				
3.	Study	program	D	Dentistry				
4.		izer of the study program (unit, te, department, division)	Е	EURM - Faculty of dentistry				
5.	Degree	e (first, second, third cycle)	F	First				
6.		mic year / semester	Se	econd year / third emester	7.	Number of according		5
8.		quisites	N	0				
9.	Course goals: Studying physiology, histology and morphology, as well as malformations and pathology of the masticatory system							
10.	Course contents:  Teoretical part  Gnathology is acknowledge of the anatomo-physiological, histological and pathological characteristics of the masticatory system and its functioning. The anatomy and physiology of the masticatory system are studied; Gnathological aspects of occlusion; Composition of occlusion; Occlusion and articulation, Boundary mandibular movements; Physical rest and centric relation; Articulators; Face Arch; Functional analysis of the stomatoghnatic system; Prerequrements for providing optimal occlusal conditions; Functions of the masticatory system; Obstacles and irregularities in the function of the masticatory system.  Procedures of selective triming and modern occlusal patterns used in gnathology.  Practice  Practice  Practice of selective research and modern occlusal patterns and discussion of cases from theoretical instruction. Practice of certain given procedure.							
11.		ng methods: Method of oral prondent work and laboratory met		, 1				
12.		available time for classes		5 ECTS * 30 =	= 150			
13.	Distrib	oution of the available time	1	30+30+25+25				
1.4	Г	C. 11 2 2	14.1.		Lectures - Theory			30 hours
14.	Forms	of teaching activities	14.2.	Exercises (lab, an seminars, team w		ork		30 hours
			15.1.	1. Projects				25 hours
15.	15		15.2.	2. Independent work			25 hours	
			15.3.	3. Home studying				40 hours
	Method of assessment							
16	16.1. Tests				60 points			
10	16.2. Seminar works/ projects (presentation: oral and written)					20 points		
	16.3. Activity and participation					20 points		
				to 50 points				(five) (F)
17.	Criteri	a for evaluation (scores/ rate)		from 51 to 60 points			6 (six) (E)	
		``	-	from 61 to 70 points				even) (D)
	from 71 to 80 points			8		8 (eight) (C)		

		from 81 to 90 points	9 (nine) (F	
		from 91 to 100 points	10 (ten) (A	
18.	Conditions for getting the sign and passing the final exam	Scored 60 % of the points to the written exam	from the two colloquiums of	
19.	Teaching language	Macedonian or English		
20.	Evaluation methods	Evaluation of the students knowledge in the partic field, according to the Article 107 from the Law higher education, is carried out continuously during educational process		

1.	Course	e name	N	Microbiology with immunology				
2.	Course	e code		ME212				
3.	Study	program	Ι	Dentistry				
4.		izer of the study program (unit, te, department, division)	E	EURM - Faculty of dentistry				
5.	Degree	e (first, second, third cycle)	F	First				
6.	Acade	mic year / semester		Second Year / Third Semester 7. Number of credits according ECTS 6			6	
8.		quisites	N	No				
9.	Course goals: Acquiring knowledge of microbiology and immunology							
10.	Course contents: Theory classes Types of microorganisms and differences between them: Morphology and physiology of bacteria; Morphology and replication of viruses; Antimicrobial means and mechanisms of action; Genetics of microorganisms; Pathogenicity and virulence, infectious disease; Congenital and acquired resistance; The antigen-antibody reaction; Types of hypersensitivity; Classification of bacteria; DNA and RNA viruses; Morphology and general characteristics of mushrooms and fungi; Microorganisms in the oral cavity and their meaning. Practical classes Methods for microscopic examination and culture of microorganisms; Practical execution and control of the sterilization and disinfection; Susceptibility testing of microorganisms in vitro and in vivo; Serological methods for diagnosis of diseases and identification of microorganisms; Microscopic, culture, physiological and antigen specificities of common bacteria, fungi and yeasts.							
11.	Learning methods: Method of oral presentation, method of problematic teaching method of independent work and laboratory method.							
12.		available time for classes		6 ECTC * 30 =				
13.	Distrit	oution of the available time	1 / 1	30+30+30+30		1	20. 1	
14.	Forms of teaching activities		14.1.	1. Lectures - Theory Exercises (lab, auditory),			30 hours	
14.	TOTHIS	of teaching activities	14.2.	seminars, team w	• .	),	30 hours	
		Other forms of activities		1. Projects			30 hours	
15.	Other			2. Independent work		30 hours		
			15.3.	Home studying			60 hours	
	Method of assessment							
16	16.1.					60 points		
		16.2. Seminar works/ projects (presentation: oral and written)				20 points		
	16.3. Activity and participation						20 points	
			<u> </u>	to 50 points		5 (five		
			<u> </u>	from 51 to 60 points		6 (six)		
17.	Criteri	a for evaluation (scores/ rate)	_				en) (D)	
			_	from 71 to 80 points		8 (eigh		
						9 (nine		
				from 91 to 100 points		10 (ten) (A)		

18.	Conditions for getting the sign and passing the final exam	Scored 60 % of the points from the two colloquiums or the written exam
19.	Teaching language	Macedonian or English
20.	Evaluation methods	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process

1.	Course name	Medical ethics and psychology				
2.	Course code	OO211				
3.	Study program	Dentistry				
4.	Organizer of the study program (unit, institute, department, division)	EURM - Faculty of dentistry				
5.	Degree (first, second, third cycle)	First				
6.	Academic year / semester	Second year/third semester 7. Number of credits according ECTS 5				
8.	Pre-requisites	None				
9.	Course goals: -Introduction to the basic principles of medical ethics -Introduction to the basic principles of medical psychology -Developing communication skills and approaching a patient -Acquiring knowlege about the principles of professional ethics, the structure of the patient's personality, the way the patient reacts about his own health and it's expected that the student will accept and act by the acquired knowlege					
10.	-Principles of medical ethics and behavior -Doctor-patient relationship -Behaviour towards the human body -Ethical dilemas before birth -Ethical dilemas after birth -Genetical research and ethics -Ethics and medical research -Modern medical procedures and ethics The first colloquium is taken -Behaviour towards distinct cathegories of -Behaviour towards patients ill of a distinct -Old age and dementia -Doctor's mistake and unethical treatment Medical psychology -Introduction to medical psychology -Development of the child's organism and -Becoming independent	accept and act by the acquired knowlege  Course contents: Medical ethics -Introduction to medical ethics -Introduction to medical ethics and behavioural codex -Principles of medical ethics and behavioural codex -Doctor-patient relationship -Behaviour towards the human body -Ethical dilemas before birth -Ethical dilemas after birth -Genetical research and ethics -Ethics and medical research -Modern medical procedures and ethics -The first colloquium is taken -Behaviour towards distinct cathegories of patients -Behaviour towards patients ill of a distinct illness -Old age and dementia -Doctor's mistake and unethical treatment Medical psychology -Introduction to medical psychology -Development of the child's organism and psychological functions -Becoming independent -Development of the personality's structure -Theories of personality development -Adjustment conflict The second colloquium is taken -Bacis models in clinical psychology -Psychological functions				

11.	Learning methods: Method of oral presentation, method of problematic teaching method of independent work and laboratory method.						
12.	Total a	available time for classes		5 ECTS * 30 = 150			
13.	Distrib	oution of the available time		30+30+25+25+40			
			14.1.	Lectures - Theory	30 hours		
14.	Forms of teaching activities 14.2			Exercises (lab, auditory) seminars, team work	, 30 hours		
			15.1.	Projects	25 hours		
15.	Other	Other forms of activities		Independent work	25 hours		
			15.3.	Home studying	40 hours		
	Metho	Method of assessment					
1.0	16.1. Tests			60			
16	16.2. Seminar works/ projects (presentation)			on: oral and written)	20 points		
	16.3.	Activity and participation		20 points			
				to 50 points	5 (five) (F)		
				from 51 to 60 points	6 (six) (E)		
17.	Critori	a for avaluation (source/rate)		from 61 to 70 points	7 (seven) (D)		
1/.	Criteria for evaluation (scores/ rate)			from 71 to 80 points	8 (eight) (C)		
				from 81 to 90 points	9 (nine) (B)		
				from 91 to 100 points	10 (ten) (A)		
18.	Condi	tions for getting the sign and		Scored 60 % of the points from the two colloquiums or			
10.	passin	g the final exam		the written exam			
19.	Teaching language Ma			Macedonian or English			
20.	Evaluation methods			Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process			

1.	Course name	Pł	ysical education				
2.	Course code	O	OO212				
3.	Study program	De	Dentistry				
4.	Organizer of the study progran institute, department, division)		EURM - Faculty of dentistry				
5.	Degree (first, second, third cyc	ele) Fi	First				
6.	Academic year / semester		econd year/third mester	1	of credits	2	
8.	Pre-requisites	None					
9.	Course goals: Satisfying students' needs for movement and psysical exercise, maintenance and development of motor skills						
10.	<ol> <li>Course contents:         <ol> <li>General physical preparation (introducing the basic principles of physical exercise, exercises for strenghtening distinct muscle groups and regions)</li> <li>General physical preparation (introducing and application of different forms and ways of correct warm up for physical activities, exercises for strenghtening distinct muscle groups and regions)</li> <li>Aerobics, martial arts or gymnastics</li> <li>Outdoor activities-hiking or orientation in nature</li> <li>Basketball (exercising the basic elements of basketball-leading the ball, passing the ball, layup, shoot)</li> <li>Basketball (game)</li> <li>Ping-pong and badminton</li> <li>Volleyball (game)</li> <li>Aerobics</li> </ol> </li> <li>Martial arts, elementary games</li> <li>Checking motor skills, elementary games, traditional and other dances</li> </ol>						
11.	Learning methods: Method of independent work and laborate		on, method of proble	ematic teachin	g method of		
12.	Total available time for classes	•	2 ECTS * 30 =	60			
13.	Distribution of the available tir	me	15+15+8+8+14				
		14.1.	Lectures - Theory			15 hours	
14.	Forms of teaching activities	14.2.	Exercises (lab, auc seminars, team wo	• / /		15 hours	
		15.1.	Projects			8 hours	
15.	Other forms of activities	15.2.	.2. Independent work			8 hours	
		15.3.	Home studying			14 hours	
	Method of assessment						
16	16.1. Tests				(	60 points	
10	16.2. Seminar works/ project	Seminar works/ projects (presentation: oral and written)			-	20 points	
L_	16.3. Activity and participation					20 points	
17.	Criteria for evaluation (scores/ rate) to 50 points 5 (five) (l					(five) (F)	

		from 51 to 60 points	6 (six) (E)		
		from 61 to 70 points	7 (seven) (D)		
		from 71 to 80 points	8 (eight) (C)		
		from 81 to 90 points	9 (nine) (B)		
		from 91 to 100 points	10 (ten) (A)		
18.	Conditions for getting the sign and passing the final exam  Scored 60 % of the points from the two colloque the written exam				
19.	Teaching language	Macedonian or English			
20.	Evaluation methods	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process			

1.	Course name Health ecology and public health								
2.	Course			ME213					
3.	Study	program	Г	Dentistry					
4.		izer of the study program (unit, te, department, division)	E	EURM - Faculty of dentistry					
5.	Degree	e (first, second, third cycle)	F	irst					
6.	Acade	mic year / semester		econd Year / Third Semester	7.	Number of according		2	
8.	Pre-rec	quisites	N	lo					
9.	Introdu	e goals: ucing students to aspects of me tion and organization of the he						es	
10.	Course contents:  Definition of health ecology and ecological concept of health; Definition and classification of environmental factors and their impact on health; Environmental and biological monitoring in the assessment of health risks; Relation dose-exposure effect, basic aspects of ecotoxycology. Physical factors in the environment and their health impacts: Climate and microclimate factors and health; Radiation - ionizing and non-ionizing radiation and health; Environmental health significance of noise and vibration, health effects and measures of prevention. Environmental health aspects of air pollution: Measures for prevention, technological, legal, medical, Environmental health aspects of								
11.		ng methods: Method of oral prondent work and laboratory met		ion, method of proble	mati	ic teaching	method of		
12.	Total a	available time for classes		2  ECTC * 30 = 6	60				
13.	Distrib	oution of the available time		15+15+8+8+14					
14.	Forms	of teaching activities	14.1.	Exercises (lab, aud seminars, team wor		y),		15 hours 15 hours	
			15.1.	Projects				8 hours	
15.	Other	forms of activities	15.2.	Independent work				8 hours	
			15.3.	Home studying				14 hours	
	Method of assessment								
16	16.1. Tests 60 poin					60 points			
16	16.2.	Seminar works/ projects (pres	sentatio	n: oral and written)				20 points	
	16.3. Activity and participation 20 points					20 points			
17.	Criteri	a for evaluation (scores/ rate)	_	to 50 points				five) (F)	
	. Criteria for evaluation (scores/ rate)			from 51 to 60 points			6	(six) (E)	

		from 61 to 70 points	7 (seven) (D)
		from 71 to 80 points	8 (eight) (C)
		from 81 to 90 points	9 (nine) (B)
		from 91 to 100 points	10 (ten) (A)
18.	Conditions for getting the sign and passing the final exam	Scored 60 % of the points the written exam	from the two colloquiums or
19.	Teaching language	Macedonian or English	
20.	Evaluation methods	field, according to the Art	knowledge in the particular cicle 107 from the Law for out continuously during the

1.	Course name Preclinical removable prosthodontics 2								
2.	Course code		ST221						
3.	Study program	De	Dentistry						
4.	Organizer of the study program (uni institute, department, division)	t, EU	EURM - Faculty of dentistry						
5.	Degree (first, second, third cycle)	Fi	rst				_		
6.	Academic year / semester		cond year/fourth mester	7.	Number accordin	of credits g ECTS	8		
8.	Pre-requisites	no	1						
9.	Course goals: - Studying the basic biomedical and clinical work is based on the convensoft and hard oral tissues.								
10.	Course contents: Theoretical lessons  Introduction to partial prosthetics, actuality in partial prosthesis and historical development of partial dentures. Changes that develop after the loss of the natural teeth: the extrinsic and intraoral changes.  Characteristics of supporting tissues that carry the partial denture. Classification of partial edentulousness. Parts of acrylic partial dentures. Parts of skeletal partial dentures. Elements for retention an stabilization of partial dentures. Static on partial dentures. Dental paralometer.  Practical lessons The practical work send the contents of the theoretical instruction, and students are actively								
11.	Learning methods: Method of oral p independent work and laboratory me		tion, method of prob	blem	atic teach	ning method	lof		
12.	Total available time for classes		8 EKTS * 30 =						
13.	Distribution of the available time		30+45+40+40+		Г				
1.4	Forms of tooching activities	14.1.	Lectures - Theory		)		30 hours		
14.	Forms of teaching activities	14.2.	Exercises (lab, auc seminars, team wo		y),		45 hours		
		15.1.	Projects Projects	)11X			40 hours		
15.	Other forms of activities	15.2.	Independent work				40 hours		
		15.3.	Home studying				85 hours		
	Method of assessment								
16	16.1. Tests						60 points		
10	16.2. Seminar works/ projects (presentation: oral and written)					20 points			
	16.3. Activity and participation						20 points		
17.	Criteria for evaluation (scores/ rate)		o 50 points				5 (five) (F)		
	(States)	f	rom 51 to 60 points				6 (six) (E)		

		from 61 to 70 points	7 (seven) (D)
		from 71 to 80 points	8 (eight) (C)
		from 81 to 90 points	9 (nine) (B)
		from 91 to 100 points	10 (ten) (A)
18.	Conditions for getting the sign and passing the final exam	Scored 60 % of the points the written exam	from the two colloquiums or
19.	Teaching language	Macedonian or English	
20.	Evaluation methods	field, according to the A	s knowledge in the particular article 107 from the Law for d out continuously during the

1.	Course name	Pa	Pathophysiology					
2.	Course code		ME221					
3.	Study program	De	Dentistry					
4.	Organizer of the study program (unit, institute, department, division)	EU	EURM - Faculty of dentistry					
5.	Degree (first, second, third cycle)	Fii	st					
6.	Academic year / semester		cond year/fourth nester 7.	Number of credits according ECTS	6			
8.	Pre-requisites	No						
9.	Course goals: Introduction to the pathodiseases, as well as introduction to the				nk to the			
10.	Content of the theoretical course progression of the Exogenous factors predisposing.  Exogenous factors predisposing.  Thermic influence causing disconsing in the Exogenous factors predisposing.  Shock and types of shocks.  Immune system and immunological factors.  Pathophysiology of the energe.  Pathophysiology of the GIT.  Pathophysiology of the cardiogeneral pathophysiology of the urinary.  Pathophysiology of the endocrect factors.  Pathophysiology of the endocrect factors.  Influence of the physical factors.  Influence of the chemical factors.  Influence of the biological factors.  Influence of the biological factors.  Influence of the biological factors.  Pathophysiology of the energe.  Pathophysiology of the GIT are pathophysiology of the cardiogeneral pathophysiology of the endocrect factors.	ase ag disea ease ogical d etic met atory sy vascula y syster rine sys m ors ors tors etic met ad respi	isturbances abolism stem r system n tem					
11.	Learning methods: Method of oral president work and laboratory meth	sentatio		atic teaching method of	•			
12.	Total available time for classes		6 ECTS * 30 = 18	0				
13.	Distribution of the available time		30+30+30+30+60					
		14.1.	Lectures - Theory		45 hours			
14.	Forms of teaching activities	14.2.	Exercises (lab, audito seminars, team work	•	30 hours			
		15.1.	Projects		30 hours			
15.	Other forms of activities	15.2.	Independent work		30 hours			
		15.3.	Home studying		60 hours			
16	Method of assessment							

	16.1.	Tests		60 points			
	16.2.	Seminar works/ projects (presenta	tion: oral and written)	20 points			
	16.3.	Activity and participation		20 points			
			to 50 points	5 (five) (F)			
			from 51 to 60 points	6 (six) (E)			
17.	Criteria for evaluation (scores/ rate)		from 61 to 70 points	7 (seven) (D)			
17.			from 71 to 80 points	8 (eight) (C)			
			from 81 to 90 points	9 (nine) (B)			
			from 91 to 100 points	10 (ten) (A)			
18.		tions for getting the sign and	Scored 60 % of the points from the two colloquiums or				
10.	passin	g the final exam	the written exam				
19.	Teach	ing language	English				
			Evaluation of the students	knowledge in the particular			
20.	Evolve	ation methods	field, according to the Art	ticle 107 from the Law for			
20.	Evalua	ation methods	higher education, is carried out continuously during the				
			educational process				

1.	Course name Pharmacology							
2.	Course code		ME222					
3.	Study program		Dentistry					
4.	Organizer of the study program (unit, institute, department, division)		EURM - Faculty of dentistry					
5.	Degree (first, second, third cycle)	Fiı	st					
6.	Academic year / semester			Number of credits ccording ECTS	6			
8.	Pre-requisites	No						
9.	Course goals Introduction to the gener reactions to the drugs.		pecial pharmacology, phar	rmacotherapy and adv	rerse			
10.	Content of the theoretical course progra- Definition for drug and poison, do Pharmacodynamics and pharmaco Drug interactions, adverse reaction Preclinical and clinical trials for m Pharmacology of the peripheral ne Pharmacology of the central and a Pharmacology of the respiratory sy Pharmacology of the cardiovascul Pharmacology of the blood and tis Pharmacology of the digestive sys Pharmacology of the kidneys Antiseptics and desinfectans, fluor Chemoterapeutics Content of the practical course program Definition for drug, definition Pharmacopeia Main structure of the receipt Review of a receipt Review of the structure of the Tablets, capsulae, suspension, Cream, unguentum, solutions, Inroduction to enema, prescrip Exercises of medicines prescrip Instructions and reseipts for m Reporting of drug adverse reac	ses and kinetics ns of the nedication ervous s utonom ystem ar syste ssues stem  for poi  medica lingual drops a ption of iptions nagistral	e drugs ons ystem-local anaesthetics ous nervous system  m  son  tion instruction ets and infusion enemas					
11.	Learning methods: Method of oral pre independent work and laboratory methods		n, method of problematic t	teaching method of				
12.	Total available time for classes		6 ECTS * 30 = 180					
13.	Distribution of the available time		30+30+30+30+60	<u> </u>				
14.	Forms of teaching activities	14.1. 14.2.	Exercises (lab, auditory), 30 hours					
1.7		15.1.	seminars, team work Projects	30	) hours			
15.	Other forms of activities		Independent work	30	) hours			

			15.3.	Home studying		60 hours	
	Metho	d of assessment	•				
4.5	16.1.	Tests		60 points			
16	16.2.	Seminar works/ projects (pres	sentatio	n: oral and written)		20 points	
	16.3.	Activity and participation				20 points	
			1	to 50 points		5 (five) (F)	
				from 51 to 60 points		6 (six) (E)	
17.	Criteria for evaluation (scores/ rate)		1	from 61 to 70 points	7 (seven) (D		
1/.	Citteria for evaluation (scores/ fate)			from 71 to 80 points	8 (eight) (C)		
			_ 1	from 81 to 90 points		9 (nine) (B)	
			1	from 91 to 100 points	10 (ten) (A		
18.		tions for getting the sign and g the final exam		Scored 60 % of the points fithe written exam	from th	e two colloquiums or	
19.	Teach	ing language	]	English			
20.	O. Evaluation methods			Evaluation of the students field, according to the Art higher education, is carried educational process	ticle 10	7 from the Law for	

1.	Course name	Ps	Psychiatry and psychotherapy					
2.	Course code		ME223					
3.	Study program	De	entistry					
4.	Organizer of the study program (unit, institute, department, division)	EU	EURM - Faculty of dentistry					
5.	Degree (first, second, third cycle)	Fi	rst					
6.	Academic year / semester		cond year semester 7.	Number accordin	of credits ng ECTS	2		
8.	Pre-requisites	no						
9.	<b>Course goals:</b> Studying psychological characteristics of mental disorders	l proces	ses and functions and j	psychopath	ological			
10.	Course contents: General psychopathology (disturbance volition, consciousness and intelligent adolescents; Disturbance in adults: Ps to psychoactive substance use, Schize psychotic disorders, Mood (affective) and other nonpsychotic mental disorded disturbances and physical factors (Eat Intellectual disabilities. Urgent condit Basic terms and methods within psych	ce); Spe ychoorg ophrenia ) disorders, Beh ing disorders in p	cial psychopathology: canic syndrome, Menta canic syndrome, Menta canic syndromes associated canic syn	Psycholog l and behavial, and oth ive, stress- ociated wit ce, Sexual	gical Disturbational disorder non-mood related, somath hypothesiological dysfunction)	ance in ers due atoform		
11.	Learning methods: Method of oral pre			atic teachin	g method of			
11.	independent work and laboratory metl	hod.						
12.	Total available time for classes		2  ECTS * 30 = 60					
13.	Distribution of the available time	1	15+0+10+10+25		1			
14.	Forms of teaching activities	14.1.	Exercises (lab, audito seminars, team work	ory),		15 hours 0 hours		
15.	Other forms of activities	15.1. 15.2.	1. Projects			10 hours		
13.	Other forms of activities	15.2.	1		10 hours 25 hours			
	Method of assessment	13.3.	Home studying			23 Hours		
	16.1. Tests					50 points		
16	16.2. Seminar works/ projects (pres	entation	: oral and written)			20 points		
	16.3. Activity and participation		,			20 points		
	, , , , , , , , , , , , , , , , , , ,	to	50 points			(five) (F)		
			com 51 to 60 points			$(\sin)$ (E)		
1			rom 61 to 70 points			ven) (D)		
17.	Criteria for evaluation (scores/ rate)		rom 71 to 80 points			ight) (C)		
			rom 81 to 90 points			nine) (B)		
			rom 91 to 100 points			(ten) (A)		
10	Conditions for getting the sign and		Scored 60 % of the points from the two colloquiums or					
18.	passing the final exam		the written exam					
19.	Teaching language	N	Macedonian or English					
20.	Evaluation methods	f	Evaluation of the students knowledge in the particular field is carried out continuously during the educational process					

1.	Course	e name	Г	Dental roentgenology				
2.	Course			ST222				
3.	Study	program	Г	Dentistry				
4.		izer of the study program (unit, te, department, division)	, E	EURM - Faculty of dentistry				
5.	Degree	e (first, second, third cycle)	F	irst				
6.	Acade	mic year / semester		econd year / ourth semester 7.	Number of according		5	
8.	Pre-re	quisites	N	Vone				
9.	Studyi pathol	e goals: ing and improving of the conter ogical conditions in the maxi-fa				region,		
10.	Course contents: Theoretical classes: Introduction to radiology. Physical characteristics of X-rays. An X-ray event. Types of recordings in the maxi-facial region. Teeth Radiology (footage techniques, radiological anatomy, abnormalities of teeth development, caries and sickness of endodont and paradont, impacted teeth, resorptive processes, traumatic injuries to the teeth). Radiology of bone tissue (recording techniques and X-ray anatomy, developmental anomalies, pathological conditions). Radiology of the salivary glands. Foreign bodies in the area of teeth and jaws. Footage protection.  Practical classes: Patient in X-ray service, footage techniques. X-ray anatomy in the maxio-facial region. Pathological conditions in the maxio-facial region.							
11.	Metho	ing methods: ad of oral presentation, method tory method.	of prob	lematic teaching metho	od of independ	lent work a	and	
12.		available time for classes		5 ECTS * 30 = 15	0			
13.	Distrib	oution of the available time		30+30+25+25+40				
			14.1.	Lectures – Theory			30 hours	
14.	Forms	of teaching activities	14.2.	2. Exercises (lab, auditory), seminars, team work			30 hours	
			15.1.	Projects			25 hours	
15.	Other	forms of activities	15.2.	Independent work			25 hours	
			15.3.	Home studying			40 hours	
		od of assessment						
1.0	16.1.	Tests				(	60 points	
16	16.2.	Seminar works/ projects (pres	sentatio	n: oral and written)		- 2	20 points	
	16.3.	Activity and participation					20 points	
		<u> </u>		to 50 points		5 (	(five) (F)	
				from 51 to 60 points		6 (six) (E)		
17.	Criteri	a for evaluation (scores/ rate)		from 61 to 70 points		7 (seven) (D)		
1/.	Cilcii	a for evaluation (scores/ fate)		from 71 to 80 points		8 (eight) (C)		
				from 81 to 90 points			nine) (B)	
				from 91 to 100 points		10 (ten) (A)		

18.	Conditions for getting the sign and passing the final exam	Scored 60 % of the points from the two colloquiums or the written exam
19.	Teaching language	Macedonian or English
20.	Evaluation methods	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process

1.	Course	e name	М	anagement				
2.	Course			00221				
3.		program		entistry				
4.		izer of the study program (unit, te, department, division)	E	EURM - Faculty of dentistry				
5.	Degree	e (first, second, third cycle)	Fi	rst				
6.	Acade	mic year / semester		econd year/fourth mester 7.	Number accordin	of credits g ECTS	3	
8.	Pre-rec	quisites	N	0	•			
9.	Course goals: The Healthcare Management program is structured to achieve a good balance between management, economics and quantitative methods. Classes consist of lectures, discussions and case studies. Instructors will present sound theoretical principles, tools and methodologies, but also practical examples. Faculty will make an extensive use of case studies as a way to introduce students to a wide range of practical management issues in healthcare organizations. Additional to exams, other elements will be part of the final grading such as class participation, individual assignments and group work. Moreover, to emphasize the interdisciplinary nature of the program, each course is shared between a resident faculty member and a visiting professor from abroad.							
10.	Course contents:  1. being informed about the cutting edge thinking and skills on healthcare management and policy;  2. pursuing an international career in the healthcare sector in private or public institutions;  3. taking the challenge of learning in a multidisciplinary, international and dynamic environment with courses characterized by innovative teaching and grading methods;  being part of a prestigious University with a strong reputation in research and education but also with deep connections to a set of values that put at the center of the economic system, the integrated							
11.	Learni	lanced development of the coming methods: Method of oral prondent work and laboratory methods.	esentatio		tic teaching	g method of		
12.	Total a	available time for classes		3 ECTS *30 = 90				
13.	Distrib	oution of the available time		30+15+10+10+25				
	_		14.1.	Lectures – Theory			30 hours	
14.	Forms	of teaching activities	14.2.	Exercises (lab, audito seminars, team work	ry),		15 hours	
			15.1.	Projects			10 hours	
15.	Other	forms of activities	15.2.	Independent work			10 hours	
			15.3.	3. Home studying			25 hours	
	Metho	d of assessment	-					
16	16.1.	Tests				$\epsilon$	60 points	
16	16.2.	Seminar works/ projects (pres	Seminar works/ projects (presentation: oral and written)				20 points	
	16.3.	Activity and participation				2	20 points	
				o 50 points		5 (	five) (F)	
17.	Criteri	a for evaluation (scores/ rate)		from 51 to 60 points		6 (six) (E)		
11.	Criteria for evaluation (scores/ rate)			from 61 to 70 points		7 (seven) (D)		
			f	rom 71 to 80 points		8 (e	ight) (C)	

		from 81 to 90 points	9 (nine) (F		
		from 91 to 100 points	10 (ten) (A		
18.	Conditions for getting the sign and passing the final exam	Scored 60 % of the points f the written exam	from the two colloquiums of		
19.	Teaching language	Macedonian or English			
20.	Evaluation methods	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process			

1.	Course name	G	Genetic basis in dentistry				
2.	Course code		OO222				
3.	Study program	Г	entistry				
4.	Organizer of the study program (unit, institute, department, division)	Е	URM - Faculty of d	lentis	try		
5.	Degree (first, second, third cycle)	F	First				
6.	Academic year / semester					of credits	3
8.	Pre-requisites	N	lo		•		•
9.	Course goals: Learning the genetic basis of the dental system and diseases in the maxillofacial region						
10.	Genetic basics of diseases in the maxillofacial region						
11.	Learning methods: Method of oral pre- independent work and laboratory met		ion, method of prob	lemat	tic teachin	g method of	
12.	Total available time for classes		3 ECTS * 30 =				
13.	Distribution of the available time	T	30+15+10+10-				
14.	Forms of teaching activities	14.1.	Exercises (lab, auditory),				30 hours 15 hours
		15.1.	seminars, team w	ork			10 hours
15.	Other forms of activities	15.2.	2. Independent work			10 hours	
		15.3.	B. Home studying				25 hours
	Method of assessment				1		
1.0	16.1. Tests						60 points
16	16.2. Seminar works/ projects (pres	entatio	n: oral and written)			,	20 points
	16.3. Activity and participation						20 points
	J 1 1		to 50 points				(five) (F)
			from 51 to 60 points	S			(six) (E)
17.	Criteria for evaluation (scores/ rate)		from 61 to 70 points				even) (D)
1/.	Cincila for evaluation (scores/ fate)	_	from 71 to 80 points				eight) (C)
			from 81 to 90 points				nine) (B)
			from 91 to 100 poin				(ten) (A)
18.	Conditions for getting the sign and passing the final exam		Scored 60 % of the the written exam	poın	ts from th	e two colloq	uiums or
19.	Teaching language		Macedonian or Eng	lish			
20.	Evaluation methods		Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process				Law for



1.	Course	e name	I	Internal Medicine					
2.	Course			ME3					
3.	Study	program	Γ	Denti	stry				
4.		izer of the study program (unit, te, department, division)	E	EURM - Faculty of dentistry					
5.	Degree	e (first, second, third cycle)	F	First					
6.	Acade	mic year / semester		J   1 / 1			Number accordin	of credits g ECTS	8
8.	Pre-rec	quisites	N	Vо					
9.	Course goals:Objectives of the course program (competences): Students are involved in taking a history, objective examination and approach to the application of physical methods depending on the system being studied.								
10.	Course contents: Congenital and acquired haemolytic anaemias; Clinical significance of the haemostatic system; Significance of haemorrhagic syndrome; Congenital clotting defects; Thromboembolic diseases with a particular emphasis on anticoagulant therapy important for dental practice; Preparing the ill with blood diseases for dental intervention; Diabetes mellitus and preparation of a patient from this disease for dental interventions; Rheumatic diseases; preparation of a patient from this disease for dental interventions; Emergency conditions in internal medicine; Acute poisoning and general principles of treatment								
11.	Learning methods: Method of oral presentation, method of problematic teaching method of independent work and laboratory method.								
12.		available time for classes		8 ECTS * 30 = 240					
13.	Distrib	oution of the available time			60+30+40+40+	70			
	14.		14.1.		ectures - Theory				60 hours
14.	Forms	of teaching activities	14.2.	Exercises (lab, auditory), seminars, team work		y),	30 hours		
15.	Other	forms of activities	15.1. 15.2. 15.3.	2. Independent work			,	40 hours 40 hours 70 hours	
	Metho	d of assessment			, ,		L		
	16.1.	Tests						(	60 points
16	16.2.	Seminar works/ projects (pres	sentatio	on: o	ral and written)				20 points
	16.3.	Activity and participation			141 4114 ((110041)				20 points
	10.5.	1100 mg puruoipuuon		to 50	0 points				five) (F)
					n 51 to 60 points				(six) (E)
1.5	a				n 61 to 70 points				ven) (D)
17.	Criteri	a for evaluation (scores/ rate)	-		n 71 to 80 points				ight) (C)
				fron	n 81 to 90 points			9 (nine) (B)	
					n 91 to 100 points			10 (ter	
18.		tions for getting the sign and g the final exam			red 60 % of the pwritten exam	ooin	ts from the	e two colloqu	iiums or
19.		ing language			edonian or Engli	sh			
17.	1 Cucili	5 141154445¢					ts knowle	dge in the n	articular
20.	Evalua	ntion methods		Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process					

1.	Course	e name	Pr	Preclinical cariology				
2.	Course			ST311				
3.		program		entistry				
4.	Organ	izer of the study program (unit, te, department, division)		EURM - Faculty of dentistry				
5.	Degree	e (first, second, third cycle)	Fi	rst				
6.	Ĭ	mic year / semester		nird year / fifth mester	7.	Number accordin	of credits	8
8.	Pre-re	quisites	N	)		ı		JI.
9.	Course goals: Study of the construction of hard tooth substances, their destruction from dental caries and diagnosis and repair of the carious lesions.						ries and	
10.	diagnosis of caries; Preparation of I, V, II, III, IV class; Means for temporary closing of cavities; Types of protective sinks; Materials for permanent restoration of cavities; Amalgams; Composites; Dentin adhesives;							
11.	independent work and laboratory method.							
		oution of the available time		8 ECTC * 30 =				
13.	Distrit	button of the available time	14.1.	30+60+40+40+				30 hours
14.	Forms	of teaching activities	14.1.	Evercises (lab. auditory)				60 hours
15.	Other	forms of activities	15.1. 15.2. 15.3.	Projects Independent work Home studying	(			40 hours 40 hours 70 hours
	Metho	d of assessment						
16	16.1.	Tests						60 points
10	16.2.	Seminar works/ projects (pres	entation	n: oral and written)				20 points
	16.3.	Activity and participation						20 points
				o 50 points				(five) (F)
				rom 51 to 60 points				(six) (E)
17.	Criteri	a for evaluation (scores/ rate)		rom 61 to 70 points				ven) (D)
1/.	Citteri	a for evaluation (scores/ fate)		rom 71 to 80 points			8 (e	ight) (C)
				rom 81 to 90 points			9 (1	nine) (B)
				rom 91 to 100 poin				(ten) (A)
18.		tions for getting the sign and		scored 60 % of the	poin	ts from the	e two colloqi	uiums or
10.	passin	g the final exam	t	he written exam				
19.	Teach	ing language	1	Macedonian or Engl	ish			
20.		ntion methods	H f	Evaluation of the students knowledge in the particular field is carried out continuously during the educational process				

1.	Course	e name	P	Preclinical fixed prosthodontics 1				
2.	Course	e code	S	T312				
3.	Study	program	Ι	Dentistry				
4.		izer of the study program (unit, te, department, division)	E	EURM - Faculty of dentistry				
5.	Degree	e (first, second, third cycle)		First				
6.	Acade	mic year / semester		Thirt year/ V 7.	Number accordin	of credits g ECTS	6	
8.	Pre-re	quisites	N	lo				
9.	Course goals: Getting acquainted with the instrument and the technical equpment for making fixed structures. Phantom teeth preparation. Modeling crowns on the phantom, investment, casting, processing and preparation for facets							
10.	Galvanotechnical preparation of metal skeleton for crown and facetting possibilities. Sintered crowns. Non-metallic crowns. Indirect production of temporaty crowns and bridges. Double crowns, telescopic crowns and conical crowns. Waxing and metal milling, milling machines. Filled crowns, Richmond crown, Inlaycore, one-piece and multi-part, Richmond foundation by placing various attachments							
11.	indepe	ng methods: Method of oral prendent work and laboratory met			tic teachin	g method of		
12.		available time for classes		6 ECTS * 30 = 180				
13.	Distrib	oution of the available time	111	15+45+30+30+60	1		1.7.1	
1.4	E	of too aline a eximition	14.1.	Lectures - Theory	>		15 hours	
14.	Forms	of teaching activities	14.2.	Exercises (lab, auditor seminars, team work	Ty),		45 hours	
			15.1.	Projects			30 hours	
15.	Other	forms of activities	15.2.	Independent work			30hours	
			15.3.	Home studying		(	60 hours	
	Metho	od of assessment	1	_1				
16	16.1.	Tests				$\epsilon$	60 points	
16	16.2.	Seminar works/ projects (pres	sentatio	on: oral and written)		2	20 points	
	16.3.	Activity and participation				2	20 points	
				to 50 points		5 (	five) (F)	
				from 51 to 60 points		6 (six) (E)		
17.	Criteri	a for evaluation (scores/ rate)	_	from 61 to 70 points		7 (seven) (D)		
1/.	Cilicii	a for evaluation (scores/ fate)		from 71 to 80 points			ight) (C)	
				from 81 to 90 points			nine) (B)	
				from 91 to 100 points		10 (	10 (ten) (A)	

18.	Conditions for getting the sign and passing the final exam	Scored 60 % of the points from the two colloquiums or the written exam
19.	Teaching language	Macedonian or English
20.	Evaluation methods	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process

1.	Course	e name	N	Veur	ology				
2.	Course	e code		<b>ЛЕ</b> 3					
3.	Study	program	Г	Denti	stry				
4.		izer of the study program (unit, te, department, division)	E	EURM - Faculty of dentistry			try		
5.	Degre	e (first, second, third cycle)	F	First					
6.	Acade	mic year / semester		Third year/ V 7 N			Number according	of credits ag ECTS	2
8.		quisites	N	lo					
9.	diseases diagnosing.								
10.	Course contents: Neurology (general); neuromuscular diseases; Neuropathy (2); Myopathies (2); Myasthenia gravis; Cranial nerves I, II, III; Multiple sclerosis; The extrapyramidal system diseases; Cerebellum diseases; Apoplexy; The large and spinal cord tumors; Encephalitis; Epilepsy; Migraines and other ailments.								
11.	Learning methods: Method of oral presentation, method of problematic teaching method of independent work and laboratory method.								
12.	Total available time for classes $2 \text{ ECTS} * 30 = 60$								
13.	Distribution of the available time 15+0+10+10+25						T		
	14.			_	ectures - Theory			15 hours	
14.	Forms	Forms of teaching activities 14			xercises (lab, au eminars, team w		·y),		0 hours
		15.			rojects				10 hours
15.	Other	forms of activities	15.2.	Ir	ndependent work	(		10 hours	
			15.3.	3. Home studying					25 hours
	Metho	d of assessment							
1.0	16.1.	Tests						ı	60 points
16	16.2.	Seminar works/ projects (pres	sentatio	n: o	ral and written)				20 points
	16.3.	Activity and participation							20 points
		•		to 50	0 points			5	(five) (F)
				fron	n 51 to 60 points			6	(six) (E)
17.	Criteri	a for evaluation (scores/ rate)		fron	n 61 to 70 points	}		7 (se	even) (D)
17.	Cinci	a for evaluation (scores/ fate)			n 71 to 80 points				eight) (C)
				from 81 to 90 points				nine) (B)	
	~				n 91 to 100 point			(ten) (A)	
18.		tions for getting the sign and			red 60 % of the	poin	ts from th	e two colloq	uiums or
		g the final exam			written exam				
19.	Teach	ing language			cedonian or Engl				
20.	Evalua	ation methods		Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process					

1.	Course	e name	N	Modeling					
2.	Course			00311					
3.	Study	program	Ι	Dentistry					
4.		izer of the study program (unit, te, department, division)	' E	EURM - Faculty of dentistry					
5.	Degree	e (first, second, third cycle)	F	First					
6.	Acade	mic year / semester		Third year/ Fifth emester	7.	Number accordin	of credits g ECTS	3	
8.	Pre-re	quisites	N	Vo					
9.	(designs) industrial, graphic and fashion design.  Course contents: The purpose of the course is for students to master the modeling skills, ie by making various types of models-models, depending on the theme of designing.								
10.	Various methods and techniques will be studied for the application of different materials for making models. The emphasis will be on proper application of constructions depending on the materials that are applied. Depending on the subject of the design, will be applied different measurement on the development of layouts. The different materials with their characteristics are analyzed.								
11.		ng methods: Method of oral prendent work and laboratory met		ion, method of probl	emat	ic teachin	g method of		
12.	_	available time for classes		3ECTS * 30 =	90				
13.	Distrib	oution of the available time		15+30+10+10-	+25				
14.	Forms	of tanching activities	14.1.					15 hours	
14.	TOITIS	of teaching activities	14.2.	Exercises (lab, au seminars, team w		у),		30 hours	
			15.1.	Projects	J.11			10 hours	
15.	Other	forms of activities	15.2.	•	ζ.			10 hours	
13.	Offici	iornis of activities	15.3.	Home studying				25 hours	
	Metho	od of assessment							
16	16.1.	Tests					$\epsilon$	60 points	
16	16.2.	Seminar works/ projects (pres	sentatio	on: oral and written)			2	20 points	
	16.3.	Activity and participation					2	20 points	
				to 50 points				five) (F)	
				from 51 to 60 points			6 (six) (E)		
17.	Critari	a for evaluation (scores/ rate)		from 61 to 70 points			7 (seven) (D)		
1/.	Cinen	a for evaluation (scores/ fale)		from 71 to 80 points	3		8 (e	ight) (C)	
				from 81 to 90 points				nine) (B)	
				from 91 to 100 points			10 (	(ten) (A)	

18.	Conditions for getting the sign and passing the final exam	Scored 60 % of the points from the two colloquiums or the written exam
19.	Teaching language	Macedonian or English
20.	Evaluation methods	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process

1.	Course	e name	P	ediatrics					
2.	Course	e code	N.	E314					
3.	Study	program	D	entistry					
4.		izer of the study program (unit, te, department, division)	Е	EURM - Faculty of dentistry					
5.	Degree	e (first, second, third cycle)	F	rst					
6.	Acade	mic year / semester		j   1 / 1			of credits	3	
8.	Pre-rec	quisites	N	0					
9.	Course goals: Introduction to the specific Pediatrics, and the diseases of the particular systems in the pediatric age, diagnosis and therapy							atric age,	
10.	Course contents: Growth and developement; Inheritance, most common chromosomal aberations combined with orofacial clinical presentation; Rickets, Nutrition, Convulsive syndrome; Haemostasis; Anemias; Malignantdiseases; Congenital cardiomyopathies; Rheumatic diseases; Chronic nephropathies; Diabetes melitus; Malabsorptions; Upper respiratorydiseases.								
11.	independent work and laboratory method.								
12.									
13.	Distrib	oution of the available time	ı		10+10+25		T		
14	_		14.1.	Lectures -	•			15	
14.	Forms of teaching activities 14			Exercises (		ry),		30	
			15.1.	seminars, t	eam work			10	
1.7	Od	c		Projects	. 41-			10	
15.	Otner	forms of activities	15.2.	*			25		
	Madha	1 of consequent	15.3.	3. Home studying					
		d of assessment						· · ·	
16	16.1.	Tests						60 points	
	16.2.	Seminar works/ projects (pres	entatio	n: oral and w	ritten)			20 points	
	16.3.	Activity and participation					,	20 points	
			1	o 50 points			5 (	(five) (F)	
				from 51 to 60 points			6	(six) (E)	
17.	Criteri	a for evaluation (scores/ rate)		From 61 to 70				even) (D)	
1,.	Citteri	a for evaluation (sectes, face)	_	From 71 to 80				eight) (C)	
				From 81 to 90				nine) (B)	
	G II			From 91 to 10		. 6 . 1	10 (ten)		
18.		tions for getting the sign and g the final exam		Scored 60 % he written ex		nts from the	e two colloq	uiums or	
10		ing language							
19.	reacm	ing ranguage		Macedonian o			. 1 t. d		
20.	Evalua	ntion methods	1	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process				Law for	

1.	Course name	Int	Infectology					
2.	Course code		ME321					
3.	Study program	De	ntistry					
4.	Organizer of the study program (unit, institute, department, division)	EU	EURM - Faculty of dentistry					
5.	Degree (first, second, third cycle)	Fii	First					
6.	Academic year / semester		Third year/ 6th semester 7. Number of credits according ECTS 3					
8.	Pre-requisites	No						
9.	· · · · · · · · · · · · · · · · · · ·	immune	e response in infection, dia					
10.	infectious disease, the most significant syndromes in infectology.  Course contents:  Theoretical instruction  1. Infection, infectious disease (basic characteristics), temperature, types and regulation 2. Immunology in infectious diseases 3. Basic principles of diagnostics, therapy and prevention of infectious diseases 4. The most significant syndromes in infectology 5. Aetiology, epidemiology and significance of GIT infections 6. Ikteric syndrome. Viral hepatitis 7. Minor respiratory infections 8. Lower respiratory infections 9. Zoonoses 10. Infections of the CNS 11.HIV / AIDS							
11.	Learning methods: Method of oral pre- independent work and laboratory methods. Total available time for classes		3 ECTS * 30 = 90					
13.	Distribution of the available time		15+15+15+15+30					
		14.1.	Lectures - Theory		15 hours			
14.	Forms of teaching activities	14.2.	Exercises (lab, auditory), seminars, team work	,	15 hours			
15.	Other forms of activities	15.1. 15.2.	Projects Independent work		15hours 15 hours			
<u> </u>		10.2.	macpendent work		15 110015			

		15	5.3. Home studying	30 hours			
	Metho	d of assessment					
1.0	16.1.	Tests		60 points			
16	16.2.	Seminar works/ projects (present	ation: oral and written)	20 points			
	16.3.	Activity and participation	20 points				
			to 50 points	5 (five) (F)			
			from 51 to 60 points	6 (six) (E)			
17.	Critori	a for avaluation (gapras/rata)	from 61 to 70 points	7 (seven) (D)			
17.	Cinen	a for evaluation (scores/ rate)	from 71 to 80 points	8 (eight) (C)			
			from 81 to 90 points	9 (nine) (B)			
			from 91 to 100 points	10 (ten) (A)			
18.		tions for getting the sign and	Scored 60 % of the points from the two colloquiums or				
10.	passin	g the final exam	the written exam				
19.	Teachi	ng language	Macedonian or English				
			Evaluation of the students	Evaluation of the students knowledge in the particular			
20.	Evalue	ation methods	field, according to the Art	field, according to the Article 107 from the Law for			
20.	Evalua	mon memous		higher education, is carried out continuously during the			
			educational process				

1.	Course name Clinical Cariology 1												
2.	Course code				ST321								
3.	Study program Dentistry												
4.	Organizer of the study program (unit, institute, department, division)				M - Faculty of de	entist	try						
5.	Degree	e (first, second, third cycle)	F	First									
6.	Acade	mic year / semester			year/ emester	7.		Number of credits according ECTS 7					
8.		quisites	N	None									
9.	Obtain	e goals: ing knowledge and skills for re	media	tion	of all types of ca	rious	s lesions						
10.	Restor cavitat	e contents: ation of all types of carious le ion of cavities; Making inlays.	esions;	; Res	storation with al	ll typ	es of ma	terials for pe	ermanent				
11.	Metho laborat	ng methods: d of oral presentation, method of oral presentation, method.	of prob	olema			of indepe	ndent work a	and				
12.		vailable time for classes			7 ECTC * 30 =								
13.	Distrib	oution of the available time			15+75+30+30+			1					
1.4	Г	6. 1	14.1.	Ž			`	15 hou					
14.	Forms	Forms of teaching activities 14			Exercises (lab, auditory) seminars, team work			, 75 hours					
	Other forms of activities 15			1. Projects				30 hours					
15.				. Independent work				60 hours					
				B. Home studying					60 hours				
		d of assessment											
16	16.1.	Tests						60 points					
10	16.2.	Seminar works/ projects (pres	entatio	ion: oral and written)				20 points					
	16.3.	Activity and participation						20 points					
				to 50 points				5 (five) (F)					
			<u> </u>	from 51 to 60 points			6 (six) (E)						
17.	Criteri	a for evaluation (scores/ rate)			n 61 to 70 points				even) (D)				
17.	Cinton	a for evaluation (sectes, face)	_		n 71 to 80 points				eight) (C)				
				from 81 to 90 points				nine) (B)					
	C 1'			from 91 to 100 points			<u> </u>		(ten) (A)				
18.	Conditions for getting the sign and passing the final exam			Scored 60 % of the points from the two colloquiums or the written exam					uiums or				
19.		ng language			edonian or Engl	ish							
17.	1 Cacili	116 141164460			luation of the st		ts knowle	edge in the r	articular				
20.	Evalua	ation methods		field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process									
									educational process				

1.	Course name	Otorhinolaryngology							
2.	Course code	M	ME322						
3.	Study program	De	Dentistry						
4.	Organizer of the study program (unit, institute, department, division)	EU	EURM - Faculty of dentistry						
5.	Degree (first, second, third cycle)	Fi	st						
6.	Academic year / semester	sei	ird year /sixth nester 7.	Number according	of credits g ECTS	2			
8.	Pre-requisites	No							
9.	Course goals: Acquiring basic knowle	edge in t	he field of otorhinolar	yngology					
10.	Course contents: Theoretical instruction: Embryology, anatomy and physiology of the ear; Physiology and pathophysiology of hearing and equilibrium; Audiometry (subjective and objective); Vestibular functional tests; Congenital malformations of the external, middle and inner ear; Clinical aspects of diseases of the external, middle and inner ear; Injuries to the outside, middle and inner ear; Paralysis of nervous phytassis (Bell's); Clinical aspects of cochlea-vestibular disorders; Tumors of the middle and inner ear, n. vestibulcochlearis and n. facialis; ORL manifestations of HIV; Allergic and immunological manifestations in ORL; Embryology, anatomy and physiology of the nose and paranasal sinuses;  Congenital malformations of the nose and paranasal sinuses; Inflammatory diseases of the nose and paranasal sinuses; Trauma on the nose, paranasal sinuses and skeletal facial; Tumors of the nose and paranasal sinuses; Lymphatic system of the pharynx; Congenital malformations of the oropharynx; Tonsil and adenoid vegetation; Inflammatory diseases of the oropharynx; Deep neck infections; Embryology, anatomy and physiology of larynx; Congenital malformations of the larynx; Inflammatory diseases of the larynx and trachea; Injuries to the larynx; Oedema Laringis; Tumors of the larynx; Tracheotomy; Disturbance of speech; Strange bodies in the tracheobronchial trunk; Congenital malformations of isophagus; Mechanical injuries to esophagus; Body bodies in								
11.	Learning methods: Method of oral pre- independent work and laboratory methods.		n, method of problem	atic teachin	g method of				
12.	Total available time for classes		2 EKTC * 30 = 60	)					
13.	Distribution of the available time		15+0+10+10+25						
		14.1.	Lectures - Theory			15 hours			
14.	Forms of teaching activities	14.2.	Exercises (lab, audit seminars, team work			0 hours			
		15.1.	Projects			10 hours			
15.	Other forms of activities	15.2.	2. Independent work			10 hours			
		15.3.	Home studying		25 hours				
	Method of assessment								
1.0	16.1. Tests					60 points			
16	16.2. Seminar works/ projects (pres	entation	: oral and written)			20 points			
	16.3. Activity and participation		,	20 points					

		to 50 points	5 (five) (F)				
		from 51 to 60 points 6 (s.					
17.	Criteria for evaluation (scores/ rate)	from 61 to 70 points	7 (seven) (D)				
1/.	Cineria for evaluation (scores/ rate)	from 71 to 80 points	8 (eight) (C)				
		from 81 to 90 points	9 (nine) (B)				
		from 91 to 100 points	10 (ten) (A)				
18.	Conditions for getting the sign and	Scored 60 % of the points from the two colloquiums or					
10.	passing the final exam	the written exam					
19.	Teaching language	Macedonian or English					
		Evaluation of the students knowledge in the particular					
20.	Evaluation methods	field, according to the Article 107 from the Law for					
۷٠.	Evaluation methods	higher education, is carried out continuously during the					
		educational process					

1.	Course	e name	Pı	Preventive dentistry					
2.	Course			ST332					
3.		program		Dentistry					
4.		izer of the study program (unit, te, department, division)	E	EURM - Faculty of dentistry					
5.	Degree	e (first, second, third cycle)	Fi	rst					
6.	Acade	mic year / semester		nird year / 7.	Number accordin	of credits ng ECTS	6		
8.	Pre-rec	quisites	N	0					
9.		e goals: Acquiring knowledge a			ation of or	ral health in th	he		
10.	population and application of preventive measures.  Course contents:  Methods for the prevention of dental caries; Dental plaque and its role in maintaining dental health; Mechanical and chemical control of the dental plaque; The role of fluoride in the prevention of dental caries and its application; Sealing of dental fissures; Tests for determining the risk of occurrence of narcosis and prognosis of carious disease; Examination of saliva defense; Baby bottle caries; Preventive of periodontal disease in childhood; Prevention of high risk and special needs; Interceptual orthodontics; education and motivation as factors for the promotion of oral health.  Dental plaque identification; Dental plaque index; Tests for determining the risk of developing caries and the prognosis of carious disease; Medical documentation; Training patients for the technique of brushing teeth; Motivation for maintaining the achieved oral hygiene; Fluoridation of teeth.								
11.	indepe	ng methods: Method of oral prondent work and laboratory met		•		g method of			
12.		available time for classes		6 ECTS * 30 = 180					
13.	Distrib	oution of the available time		30+30+30+30+60		т	201		
14.	Forms	of teaching activities	14.1.	Exercises (lab, auditor seminars, team work	ry),		30 hours 30 hours		
			15.1.	Projects		30 hou			
15.	Other	forms of activities	15.2.	Independent work		30 ho			
			15.3.	Home studying		60 hours			
	Metho	d of assessment		, J U		·			
	16.1.	Tests				(	60 points		
16	16.2.	Seminar works/ projects (pres	sentatio	n: oral and written)			20 points		
	16.3.	Activity and participation					20 points		
				o 50 points			(five) (F)		
				from 51 to 60 points		6 (six) (E)			
17.	Criteri	a for evaluation (scores/ rate)	_	from 61 to 70 points		•	ven) (D)		
1,.	Criteria for evaluation (scores/ rate)			from 71 to 80 points			ight) (C)		
				from 81 to 90 points			nine) (B)		
				from 91 to 100 points			(ten) (A)		
18.		tions for getting the sign and		Scored 60 % of the poin	ts from th	e two colloqı	uiums or		
		g the final exam		the written exam					
19.		ing language		Macedonian or English					
20.	Evaluation methods			Evaluation of the students knowledge in the particular					

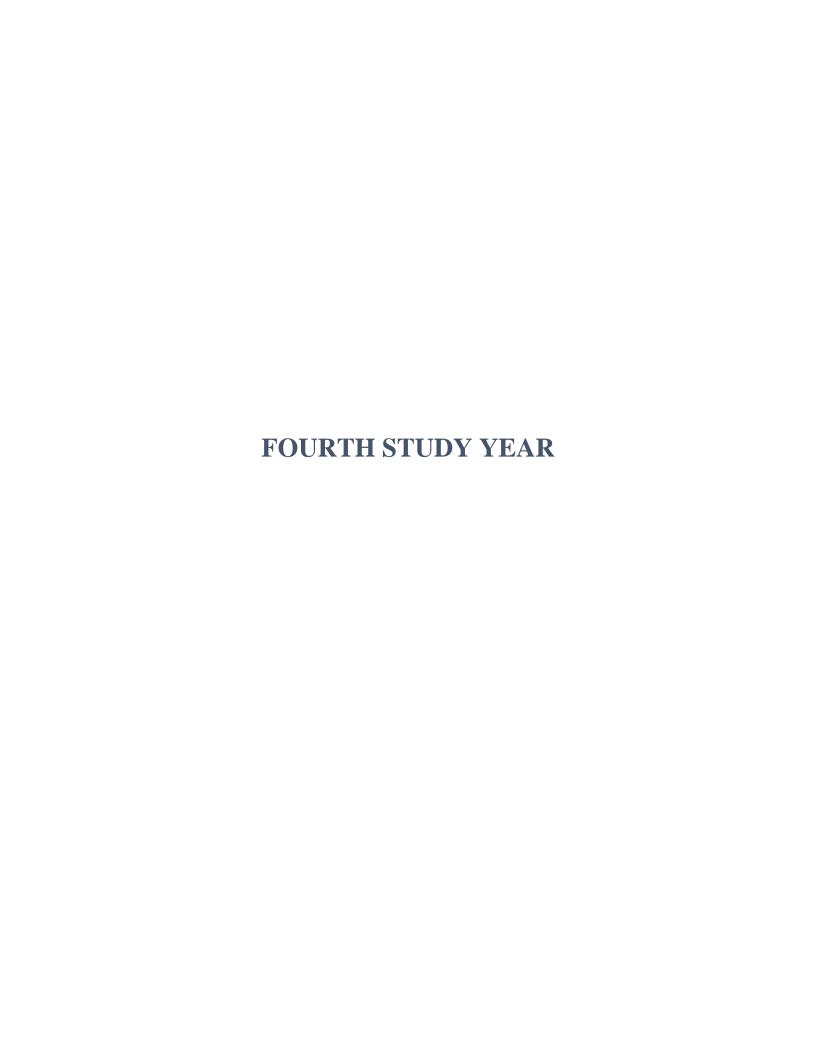
fi	field, according to the Article 107 from the Law for
h	nigher education, is carried out continuously during the
e	educational process

1.	Course name Preclinical fixed prosthodontics 2									
2.	Course			ST323						
3.	Study	program	Г	Dentistry						
4.		izer of the study program (unit, te, department, division)	Е	EURM - Faculty of dentistry						
5.	Degree	e (first, second, third cycle)		irst						
6.	Acade	mic year / semester		hirt year/ VI emestar	7.	Number according	of credits g ECTS	5		
8.	Pre-rec	quisites	N	lo						
9.	Course goals: Acquiring knowledge about dental bridges, information on indications, conditions for construction, clasification, parts of the bridge. Modeling and making of dental bridges depending on the localization, hygienic, aesthetic and phonetic conditions									
10.	Course contents: Theoretical instruction: Dental bridges, information on indications, conditions for construction, clasification, parts of the bridge. Modeling and making of dental bridges depending on the localization, hygienic, aesthetic and phonetic conditions. Making a fully faceted bridge. Modeling the body of a bridge with wax semi-finished products. Modeling and making of circular bridges. Contilever and Extension Bridge Modeling.  Making alternative bridges with a metal and non-metallic surface. Gnathology and modeling of teeth after a gnatological concept with wound dressing (Point Centrik, Aufwakstehnika).  Metal-ceramics - modeling of bridge structures, investment, casting and processing of metal skeleton. Processing equipment, conditioning and facade with ceramics. Application and baking of ceramics. Casting machines for ceramics, corrective casting and finishing glazed baking - glazing.  Practical classes Construction - modeling of bridges (upper frontal, upper lateral and lower front and lower lateral bridges). Preparation for investment, investment casting, processing (rough, fine) and polishing									
11.		ng methods: Method of oral prondent work and laboratory methods.		ion, method of prob	lemat	ic teachin	g method of			
12.		vailable time for classes		5 ECTS * 30 =	= 150					
13.		oution of the available time		15+45+25+25-						
14.	Forms	of teaching activities	14.1. 14.2.	Exercises (lab, au seminars, team w	ıditor	y),		15 hours 45 hours		
			15.1.	Projects Projects	J-11			25 hours		
15.	Other f	forms of activities	15.2.	Independent work	k			25 hours		
			15.3.	•				40 hours		
	Metho	d of assessment		1						
	16.1.	Tests						60 points		
16	16.2. Seminar works/ projects (presentation: oral and written)						20 points			
	16.3.	Activity and participation						20 points		
				to 50 points			5 (five) (F)			
17.	Criteria for evaluation (scores/ rate)			from 51 to 60 points			6 (six) (E)			
				from 61 to 70 points			7 (se	even) (D)		

		from 71 to 80 points	8 (eight) (C)			
		from 81 to 90 points	9 (nine) (B)			
		from 91 to 100 points	10 (ten) (A)			
18.	8. Conditions for getting the sign and passing the final exam  Scored 60 % of the points from the two colloquium the written exam					
19.	Teaching language	Macedonian or English				
20.	Evaluation of the students knowledge in the part field, according to the Article 107 from the La					

1.	Course	e name	F	Focal infections							
2.	Course	e code	S	ST324							
3.	Study	program	D	Dentistry							
4.		izer of the study program (unit, te, department, division)	Е	EURM - Faculty of dentistry							
5.	Degree	e (first, second, third cycle)		First							
6.	Acade	mic year / semester		hird year/ six emester	7.	Number according	of credits g ECTS	3			
8.	Pre-rec	quisites	N	0							
9.	Course goals: To introduce students with the meaning and complications that can be given by focal infections, such focal points can be manifested and treated.										
10.	Course contents:  Theoretical curicculum:  • Theories of focal infection  • Oral hot spots, consecutive disorders  • Pathogenesis of focal infection  • Diagnosis of oral hot spots  • Focal hotspot therapy and premedication  • Measures for the prevention of focal infection  Practical curriculum:  • Diagnosis of oral hot spots by applying specific tests.  • Focal hotspot therapy and premedication,  • Measures for the prevention of focal infection										
11.		ng methods: Method of oral pro		on, method of prob	blemat	ic teachin	g method of				
12.		available time for classes		3 ECTS * 30	= 90						
13.	Distrib	oution of the available time		15+15+15+15							
			14.1.	Lectures - Theor	Lectures - Theory			15 hours			
14.	Forms	of teaching activities	14.2.	Exercises (lab, a		y),		15 hours			
			12.	seminars, team v	seminars, team work			10 110 0115			
			15.1.	Projects				15 hours			
15.	Other	forms of activities	15.2.	Independent wor	rk			15 hours			
			15.3.	Home studying				30 hours			
		d of assessment									
16	16.1.	Tests						60 points			
10	16.2. Seminar works/ projects (presentation: oral and written)							20 points			
	16.3.	Activity and participation						20 points			
		_	[ 1	to 50 points				(five) (F)			
				from 51 to 60 points			6 (six) (E)				
17.	Criteri	a for evaluation (scores/ rate)		from 61 to 70 points				even) (D)			
				from 71 to 80 poin				eight) (C)			
				from 81 to 90 poin		9 (nine) (B)					

		from 91 to 100 points	10 (ten) (A)			
10	Conditions for getting the sign and	Scored 60 % of the points fr	Scored 60 % of the points from the two colloquiums or			
18.	passing the final exam	the written exam	•			
19.	Teaching language	Macedonian or English	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the			
20.	Evaluation methods	field, according to the Arti				



1.	Course	e name	С	Clinical removable prosthodontics1						
2.	Course			ST411						
3.		program		Dentistry						
4.	Organ	izer of the study program (unite, department, division)	it	EURM - Faculty of dentistry						
5.	Degree	e (first, second, third cycle)	F	irst						
				ourth		Number of	of credits			
6.	Acade	mic year / semester		ear/seventh	7.	according		7		
	1			emester		ur or arme	, 2010			
8.		quisites	N	0						
9.	Course goals: - Practical instruction is a whole with the theoretical one. It is combined with the contents of the theoretical instruction, and the students are actively involved in the therapy of edentulous patients.									
10.	Course contents: -Position and movement of mandible; Consequences of total edentulousness; An anamnesis, examination, diagnosis and treatment plan; Conditions for retention and stabilization of total prostheses (pre-preparative preparation); Anatomical impressions and analysis; Individual impressions; Determination of the vertical and horizontal relation of the maxillary and mandible; Problems of soft and hard tissues during the terapy with total prostheses; Restoration of prostheses and subjecting.									
11.		ng methods: Method of oral p	presenta	ation, method of pro	oblen	natic teachi	ng method	of		
		endent work and laboratory m	ethod.							
12.		available time for classes		7 EKTS * 30 =		)				
13.	Distrib	oution of the available time		90+30+25+25				001		
1.4	Forms of teaching activities 14.		14.1.	Lectures - Theor	•	`		90 hours		
14.			14.2.	Exercises (lab, a seminars, team v		ry),		30 hours		
			15.1.	Projects	VOIK			25 hours		
15.	Other	forms of activities	15.1.	Independent wor			25 hours			
13.	Other	ionnis of activities	15.3.	Home studying	40 hours					
	Metho	d of assessment	13.3.	Home studying				40 Hours		
	16.1.	Tests						60 points		
16	16.2.	Seminar works/ projects (pr	esentat	ation: oral and written)			20 points			
	16.3.	Activity and participation		,				20 points		
			1	to 50 points				5 (five) (F)		
				from 51 to 60 point				6 (six) (E)		
17.	Criteri	a for evaluation (scores/ rate)	· · · · · · · · · · · · · · · · · · ·	from 61 to 70 point				(seven) (D)		
17.	Criteri	a for evaluation (seoles/ fate)		from 71 to 80 point				3 (eight) (C)		
				from 81 to 90 point				9 (nine) (B)		
	<b>a</b> ::			from 91 to 100 points				10 (ten) (A)		
18.		tions for getting the sign and		Scored 60 % of the	poir	nts from the	two colloc	quiums or		
		g the final exam		the written exam	1					
19.	Teachi	ing language		Macedonian or Eng						
20.	Evalua	ation methods	1	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process						

1.	Course	e name	C	linical Cariology 2						
2.	Course	e code	ST412							
3.	Study	program	D	Dentistry						
4.		izer of the study program (unit, te, department, division)	E	URM - Faculty of d						
5.	Degree	e (first, second, third cycle)	Fi	First						
6.	Acade	mic year / semester		ourth year/ h semester	7.	Number according	of credits g ECTS	4		
8.	Pre-re	quisites	N	one						
9.		e goals: Restoration of all types nent cavitation of cavities; Mak			ation	with all ty	pes of mater	rials for		
10.	Course contents:  Method of oral presentation, method of problematical teaching, method of technical devices and laboratory method.									
11.	Learning methods: Method of oral presentation, method of problematic teaching method of independent work and laboratory method.									
12.		available time for classes		4 ECTC * 30 =						
13.						15 hours				
14.	Eorma	of tooching activities	14.1.							
14.	FOITIIS	of teaching activities	14.2.	seminars, team w	s (lab, auditory), s, team work					
			15.1.	1. Projects				15 hours		
15.	Other	forms of activities	15.2.	2. Independent work				15 hours		
			15.3.	Home studying				30 hours		
	Metho	d of assessment				1				
1.0	16.1.	Tests						60 points		
16	16.2.	Seminar works/ projects (pres	entatio	n: oral and written)			20 points			
	16.3.	Activity and participation					,	20 points		
			t	o 50 points				(five) (F)		
				from 51 to 60 points	S			(six) (E)		
17.	Critori	a for evaluation (scores/ rate)	f	from 61 to 70 points	S		7 (se	even) (D)		
1/.	Cinten	a for evaluation (scores/ rate)		from 71 to 80 points				eight) (C)		
				from 81 to 90 points			,	nine) (B)		
	- ·			rom 91 to 100 poin				(ten) (A)		
18.		tions for getting the sign and			poin	ts from th	s from the two colloquiums or			
		g the final exam		he written exam	1' 1					
19.	Teach	ing language		Macedonian or Eng						
20.	Evalua	ation methods	f l	Evaluation of the shield, according to aligher education, is education at process	the carri	Article 10	7 from the	Law for		

1.	Course	e name	P	Preclinic orthodontic	s				
2.	Course	e code	S	ST413					
3.	Study	program	Γ	Dentistry					
4.		izer of the study program (unit, te, department, division)	E	EURM - Faculty of d	entist	ry			
5.	Degree	e (first, second, third cycle)		irst					
6.	Acade	mic year / semester		Fourth year/VII emester	7.	Number according	of credits g ECTS	5	
8.		quisites		No					
9.	dentiti Histor orthod	e goals: Introduction to Ortho on and normal occlusion; Et y and Clinical Examination; D ontics plaster study models; graphic records; Cephalometric	tiologio ental a Denta	c factors; Orofacia alginate impressions al cast analysis in	l fun with mix	ctions; D wax bite ed and p	oiagnostic Âi registration;	ids-Case Making	
10.	Course Etiolog of ma Radiog determ	e contents: Prenatal and post gy of malocclusions – local and locclusions; Clinical examinal graphic examination; Cephal- nination with CV method.	natal g d gene ation-go ometri	growth and development of the grant factors; Orofaci eneral and dental c analysis; Hand	pmen al fui exam wris	t of the actions; Dination; Standinger	Piagnostic pro Study cast a caphy; Skele	ocedures analysis; etal age	
11.	Learning methods: Method of oral presentation, method of problematic teaching, method of independent work and laboratory method.								
12.	Total available time for classes 5 EKTS * 30 = 150								
13.	Distrib	oution of the available time		30+30+25+25-	+40				
			14.1.				30 hou	urs	
14.	Forms	of teaching activities	14.2.	seminars, team work			30 hou	urs	
			15.1.	-			25 hours		
15.	Other	forms of activities	15.2.	•	ζ.		25 hours		
			15.3.	Home studying			40 hou	urs	
		d of assessment							
16	16.1.	Tests					60 points		
10	16.2.	Seminar works/ projects (pres	entatio	on: oral and written)			2	20 points	
	16.3.	Activity and participation					2	20 points	
				to 50 points	_		5 (	five) (F)	
				from 51 to 60 points			6	(six) (E)	
17	Criteri	a for evaluation (scores/ rate)	<u> </u>	from 61 to 70 points				ven) (D)	
1,		a for evaluation (sectes) face)	<u> </u>	from 71 to 80 points				ight) (C)	
				from 81 to 90 points				nine) (B)	
	Comdi	tions for acting the size and		Form 91 to 100 poin		o from 41-		(ten) (A)	
18.		tions for getting the sign and g the final exam	Scored 60 % of the points from the two colloquiums of the written exam					nums or	
19.		ing language							
17.	1 Cacili	ing language				ta Irnovila	dga in the	ortioular	
20.	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law higher education, is carried out continuously during the educational process				Law for				

1.	Course	e name	P	ediatric Dentistry 1				
2.	Course			Т414				
3.	Study	program	D	entistry				
4.		izer of the study program (unit, te, department, division)	Е	URM - Faculty of dea	ntistry			
5.	Degree	e (first, second, third cycle)		irst	•			
6.	Acade	mic year / semester		ourth year / eventh semester	1	umber of ecording E		5
8.		quisites	N					
9.	repair, teeth.	e goals: Selection of therapeutic inflammation of the pulp and p	periodo	ntium deciduous teeth	h denti	tion and y	oung pern	nanent
10.	Course contents: Embryological development of teeth; Stimulation of deciduous and permanent teeth; Anatomical characteristics of deciduous teeth; Histology of dental structures; Developmental anomalies in the teeth; Caries of deciduous teeth; materials for restoration of teeth in childhood; Radiography in childhood; Diseases of the pulp and periodontium; Apexogenesis; Medicines used in therapy; young permanent teeth, histomorphological features and, diseases and remediation							
11.	independent work and laboratory method.							
12.	Total available time for classes			5  EKTS * 30 = 1				
13.	Distrib	oution of the available time	1	30+45+20+20+3	35	1		
	_		14.1.	Lectures - Theory	30 hor		30 hours	
14.	Forms	of teaching activities	14.2.	2. Exercises (lab, auditory), seminars, team work			4	45 hours
			15.1.	Projects			,	20 hours
15.	Other	forms of activities	15.2.	Independent work		,	20 hours	
			15.3.	Home studying				35 hours
	Metho	d of assessment						
1.0	16.1.	Tests					6	60 points
16	16.2.	Seminar works/ projects (pres	sentatio	n: oral and written)			2	20 points
	16.3.	Activity and participation					2	20 points
				to 50 points				five) (F)
				from 51 to 60 points				(six) (E)
17.	Criteri	a for evaluation (scores/ rate)		from 61 to 70 points				ven) (D)
		(222227 - 2000)	_	from 71 to 80 points			,	ight) (C)
				from 81 to 90 points	,			(tan) (A)
	Condi	tions for getting the sign and		from 91 to 100 points Scored 60 % of the p		rom the tw		(ten) (A)
				the written exam	omis 1	ioni me tv	vo conoqu	nums or
19.	<u> </u>							
	2 2 4 2 11	00		Evaluation of the stu		knowledge	e in the n	articular
20.	Evalua	ntion methods	1	field, according to the studies of t	he Art	icle 107 f	from the	Law for

1.	Course name	0	ral surgery 1							
2.	Course code		Oral surgery 1 ST415							
3.	Study program		Dentistry							
4.	Organizer of the study program (unit, institute, department, division)		URM - Faculty of d	entis	try					
5.	Degree (first, second, third cycle)	Fi	First							
6	A codomic voca / competer	Fe	Fourth year/ 7. Number of credits 5							
6.	Academic year / semester	se	seventh semester 7. Runnber of credits according ECTS 5							
8.	Pre-requisites	N	No							
9.	demonstration of techniques for local	emonstration of cases and discussion. Introduction to surgical instruments. Practical emonstration of techniques for local anaesthesia.								
10.	Course contents:  Pre-operative evaluation of the patient. Pre-assesment and preparation of patients suffering from general diseases. Prevention and management of emergencies. Basic principles of surgery. Principle of asepsis. Wound healing. Methods for pain control. Local anaesthesia. Anaesthetics for local anaesthesia. Techniques for local anaesthesia. Complications of local anaesthesia. Principles of tooth extraction. Principles of surgical tooth extraction. Principles of extraction of impactet teeth. Post-operative checkup of the patient.									
11.	Learning methods: Method of oral presentation, method of problematic teaching method of									
12.	Total available time for classes		5 ECTS * 30 =	150						
13.	Distribution of the available time		30+45+20+20+							
		14.1.	Lectures - Theory	7			30 hours			
14.	Forms of teaching activities	14.2.	Exercises (lab, au seminars, team w		y),		45 hours			
		15.1.	Projects				20 hours			
15.	Other forms of activities	15.2.	Independent work	ζ.			20 hours			
		15.3.	Home studying				35 hours			
	Method of assessment									
16	16.1. Tests						60 points			
10	16.2. Seminar works/ projects (prese	entatio	n: oral and written)				20 points			
	16.3. Activity and participation						20 points			
			o 50 points				(five) (F)			
			rom 51 to 60 points				(six) (E)			
17.	Criteria for evaluation (scores/ rate)		from 61 to 70 points				even) (D)			
	(,		rom 71 to 80 points				eight) (C)			
		_	rom 81 to 90 points				nine) (B)			
		from 91 to 100 points 10 (ten) (A					\ / \ /			
18.	Conditions for getting the sign and	Scored 60 % of the points from the two colloquiums or the written exam								
10	passing the final exam									
19.	Teaching language	Macedonian or English								
20.	Evaluation methods	1	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process							

1.	Course	e name	F	Precli	inical endodonti	cs				
2.	Course	e code	5	ST416						
3.	Study	program	I	Denti	stry					
4.		izer of the study program (unit, te, department, division)	I	EURI	M - Faculty of d	entis	try			
5.	Degree	e (first, second, third cycle)	I	First						
6.	Acade	mic year / semester			h year/ nth semester	7.	Number according	of credits ag ECTS	2	
8.		quisites		No						
9.		e goals: Study of histology, ana								
10.	Course contents: Anatomy, histology and functions of dental pulp and foramen apical- tissues; Diagnosis and diagnostic methods of pulp inflammation; Etiology of pulp diseases; Classification of pulp diseases; Pathophysiology and clinical picture of acute pulp inflammation; Pathophysiology and clinical picture of chronic pulp inflammation; Regressive and degenerative changes in the pulp; Anatomic morphological characteristics of the cavity and the pulp channels in certain groups of teeth.									
11.	Learning methods: Method of oral presentation, method of problematic teaching method of independent work and laboratory method.									
12.										
13.										
1.4		6. 1	14.1.		ectures - Theory				15 hours	
14.	Forms	of teaching activities	14.2.		xercises (lab, au eminars, team w		y),		30 hours	
			15.1.		rojects				4 hours	
15.	Other	forms of activities	15.2.		ndependent work	(			4 hours	
	3.4.4	1 6	15.3.	5.3. Home studying 7					7 hours	
		d of assessment								
16	16.1.	Tests						(	60 points	
10	16.2.	Seminar works/ projects (pres	sentatio	on: o	ral and written)			20 points		
	16.3.	Activity and participation							20 points	
				to 50	0 points			5 (	(five) (F)	
				from	n 51 to 60 points	,		6	(six) (E)	
17.	Critari	a for evaluation (scores/ rate)		from	n 61 to 70 points	1		7 (se	even) (D)	
17.	Citteri	a for evaluation (scores/ fate)			n 71 to 80 points				ight) (C)	
					n 81 to 90 points				nine) (B)	
					n 91 to 100 poin				(ten) (A)	
18.	18. Conditions for getting the sign and passing the final exam  Scored 60 % of the points from the two colloquiums of the written exam					uiums or				
19.	19. Teaching language Macedonian or English									
20.	Evaluation methods				luation of the st l, according to her education, is cational process	uden	Article 10	7 from the	Law for	

1.	Course	e name	V	isual Communication	ons						
2.	Course			OO411							
3.	Study	program	D	entistry							
4.		izer of the study program (unit, te, department, division)	Е	URM – Faculty of I	Denti	stry					
5.	Degree	e (first, second, third cycle)	F	irst							
6.	Acade	mic year / semester	Y	ourth ear/Seventh emester	7.	Number accordin	of credits ag ECTS	2			
8.	Pre-rec	quisites	N	0							
9.	Learni and ap promo	e goals:  ng the mechanisms of visual copplication of visually formed attion of a service or a product.  e contents:						tion and			
10.	The students will learn the mechanisms of visual communication through all its aspects: visual culture/communication theory, mechanisms of perception, psychology of reception and understanding of visual data and messages, development of communication strategies, and forms to new media of visual communication.  The practical work is focused on creating relevant and effective visual identities. The elements, and the forms of visual communication design are treated individually (logo, sign, symbols, etc.) and/or as part of a systematic collective identity (national identities, corporate identities) or as a part of an advertising campaign (ads, corporate communications).  Learning methods: Method of oral presentation, method of problem-solving method of independent										
11.	work a	and laboratory method.  Available time for classes	esentati			orving me	emod of mde	pendent			
12. 13.		oution of the available time		2 ECTS x 30 =							
13.	Distric	dution of the available time	14.1.	Lectures - Theory				15 hours			
14.	Forms	of teaching activities	14.2.	Exercises (lab, au seminars, team w	ditor	y),		0 hours			
			15.1.	Projects				10 hours			
15.	Other	forms of activities	15.2.	Independent work	ζ			10 hours			
			15.3.	Home studying				25 hours			
		d of assessment									
16	16.1.	Tests					ť	60 points			
16	16.2.	Seminar works/ projects (pres	sentatio	n: oral and written)				20 points			
	16.3.	Activity and participation						20 points			
17.	Criteri	a for evaluation (scores/ rate)		to 50 points from 51 to 60 points from 61 to 70 points from 71 to 80 points from 81 to 90 points from 91 to 100 poin	3		6 7 (se 8 (e 9 (ı	five) (F) (six) (E) ven) (D) ight) (C) nine) (B) (ten) (A)			
18.		tions for getting the sign and g the final exam		Scored 60 % of the the written exam		ts from th					

19.	Teaching language	Macedonian or English
20	Evaluation methods	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process

1.	Course	e name	P	hysiology of pregnancy	,					
2.	Course			ME411						
3.		program		entistry						
4.		izer of the study program (unit, te, department, division)	Е	URM - Faculty of dent	istry					
5.	Degre	e (first, second, third cycle)		irst						
6.	Acade	mic year / semester		Fourth year / seventh semester 7. Number of credits according ECTS 2						
8.		quisites		No						
9.	and m Develo	e goals: Introduction to obstetri enstrual cycle; Sex hormones; I opment of the fetus in the first to otions in the first half of pregna	Menstru trimeste	nation; Ovulation, fertiler; Development and fur	ization, pre	gnancy diagr				
10.	Course contents: Childbirth: birth times,, situs, habitus, positio; Vaginal operative interventions (vacuum extractor, forceps); Delivery in breech presentation; Puerperium and its complications: bleeding, infection-sepsis, thrombosis, embolism, disorders of lactation - hipogalaktija, mastitis; Pediatric gynecology; Family planning and contraception; Inflammation of the genital organs of women; Infertility and sterility; Menopause and hormone replacement therapy; Benign tumors of the genital organs; Malignant tumors of the genital organs; Dysfunctional bleeding; Diseases of the Breast									
11.	Learning methods: Method of oral presentation, method of problematic teaching method of independent work and laboratory method.									
12.		available time for classes		2  ECTS * 30 = 60						
13.	Distrib	oution of the available time	1	15+0+10+10+25		ı				
14.	Forms	of teaching activities	14.1.	Exercises (lab, audito			15 hours 0 hours			
			15.1.	seminars, team work						
15.	Other	forms of activities	15.2.	Independent work		10 hou				
13.	Other	forms of activities	15.3.	Home studying		25 hours				
	Metho	od of assessment		1		l				
	16.1.	Tests				(	60 points			
16	16.2.	Seminar works/ projects (pres	entatio	n: oral and written)			20 points			
	16.3.	Activity and participation	,cmano	ii. Orai ana written <i>j</i>			20 points			
	10.5.	1 Activity and participation	1	to 50 points			five) (F)			
				from 51 to 60 points			$(\sin)$ (E)			
				from 61 to 70 points			ven) (D)			
17.	Criteri	a for evaluation (scores/ rate)		from 71 to 80 points			ight) (C)			
			_	from 81 to 90 points		· · · · · · · · · · · · · · · · · · ·	nine) (B)			
			from 91 to 100 points			(ten) (A)				
18.		tions for getting the sign and g the final exam	,	Scored 60 % of the point the written exam	nts from th					
19.		ing language		Macedonian or English						
19.	1 Cacil	ing language				adaa la da				
20.	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process									

1.	Course name	0	ral surgery 2				
2.	Course name Oral surgery 2 Course code ST421						
3.	Study program		Dentistry				
4.	Organizer of the study program (unit, institute, department, division)		URM - Faculty of o	dentis	try		
5.	Degree (first, second, third cycle)	F	irst				
6.	Academic year / semester		ourth year/ eight emester	7.	Number accordin	of credits	4
8.	Pre-requisites	N	0				
9.	Course goals: Demonstration of cases and discussions.	on. Dia	gnosis, anaesthesia	and	extraction	n of teeth in	patients.
10.	Course contents: Prevention and management of surgical complications. Basic pre prosthetic surgery. Implantiology. Odontogenic infections. Complex odontogenic infections. Diseases of the maxillary sinus. Diseases of salivary glands. Endodontic surgery. Management of patients on radiotherapy.						
11.	Learning methods: Method of oral presentation, method of problematic teaching method of independent work and laboratory method.						
12.	Total available time for classes		4 ECTS * 30=	120			
13.	Distribution of the available time		30+45+10+10	+25			
		14.1.				30 t	
14.	Forms of teaching activities	14.2.	Exercises (lab, an seminars, team w		ry),		45hours
		15.1.	Projects				10 hours
15.	Other forms of activities	15.2.	Independent wor	k			10 hours
		15.3.	.3. Home studying				25 hours
	Method of assessment				1		
	16.1. Tests						60 points
16	16.2. Seminar works/ projects (pres	entatio	n: oral and written)				20 points
	16.3. Activity and participation						20 points
		1	to 50 points			5	(five) (F)
			from 51 to 60 point			6	(six) (E)
17.	Criteria for evaluation (scores/ rate)		from 61 to 70 point	S		7 (se	even) (D)
17.	criteria for evaluation (scores/ fate)		from 71 to 80 point				eight) (C)
		_	from 81 to 90 point				nine) (B)
-	Conditions for sate 4		from 91 to 100 poir		1 - C - 1		(ten) (A)
18.	Conditions for getting the sign and passing the final exam	Scored 60 % of the points from the two colloquiu the written exam				uiums or	
19.	Teaching language	Macedonian or English					
20.	Evaluation methods	1	Evaluation of the students knowledge in the particula field, according to the Article 107 from the Law fo higher education, is carried out continuously during the educational process				Law for

1.	Course	e name	С	linical removable p	rosth	odontics 2	,			
2.	Course	e code	S'	ST422						
3.	Study	program	D	entistry						
4.		izer of the study program (unit, te, department, division)	E	URM - Faculty of d	lentis	try				
5.	Degree	e (first, second, third cycle)	F	irst						
6.	Acade	mic year / semester		ourth year/8 emester	7.	Number accordin	of credits g ECTS	8		
8.	Pre-re	quisites	N	No						
9.	Demo	e goals: onstration of cases and discussion lousness.	on. Incl	usion of students in	diag	nostics and	d therapy of	partial		
10.	Chang elemen proced makin	e contents: es in the hard and soft oral tissunts of cast partial prostheses; Delures of milling; Modern retensing partial prostheses (analysis of ctions for use and maintenance;	ental pa ions (te FRTG s	ort of the partial pro- lescopic crowns, ma tatus, making a plan	sthes: agnet n and	is; Meanin s); Clinica	ng, possibilit al procedure	ies and		
11.	Learni	ng methods: Method of oral prendent work and laboratory met	esentati			ic teachin	g method of			
12.										
13.		oution of the available time	15+90+35+35+65							
			14.1.	1. Lectures - Theory				15 hours		
14.	Forms	of teaching activities	14.2.	2. Exercises (lab, auditory), seminars, team work				90 hours		
			15.1.	Projects				35 hours		
15.	Other	forms of activities	15.2.	5.2. Independent work				35 hours		
			15.3.	5.3. Home studying				65 hours		
		d of assessment				<u> </u>				
1.0	16.1.	Tests						60 points		
16	16.2.	Seminar works/ projects (pres	sentatio	n: oral and written)				20 points		
	16.3.	Activity and participation						20 points		
			[ 1	to 50 points			5	(five) (F)		
				from 51 to 60 points			6	(six) (E)		
17.	Criteri	a for evaluation (scores/ rate)	_	from 61 to 70 points				even) (D)		
17.	Cittori	a for evaluation (scores/ fate)	_	from 71 to 80 points			,	eight) (C)		
				from 81 to 90 points				nine) (B)		
from 91 to 100 points					to from: 1		(ten) (A)			
18. Conditions for getting the sign and passing the final exam  Scored 60 % of the points from the written exam				ts from the	e two comoq	uiuiiis or				
19.	Teach	ing language		Macedonian or Eng						
20.	Evalua	ntion methods	1	Evaluation of the strictly according to higher education, is educational process	the carri	Article 10	7 from the	Law for		

1.	Course	e name	Pe	ediatric Dentistry 2					
2.	Course	e code		ST423					
3.	Study	program	D	entistry					
4.		izer of the study program (unit, te, department, division)	E	URM - Faculty of der	ntistry				
5.	Degree	e (first, second, third cycle)		rst	•			T	
6.	Acade	mic year / semester		ourth year / , ghth semester	/	umber o	of credits	4	
				assed exams	ac	coruing	ECIS		
8.	Pre-red	quisites	R	adiology and dediatric Dentistry 1					
9.		e goals: Endodontic treatment or wowth; Care of traumatic injurie on							
10.	tissues	e contents: Oral pathology of so e; Oral-surgical interventions nent teeth and their care; Prosth	in chi	ldhood; Traumatic i					
11.		ng methods: Method of oral pro- indent work and laboratory met		on, method of problem	matic t	eaching	method of		
12.									
13.	Distrib	oution of the available time	1	30+30+15+15+30					
14.	Forms	of teaching activities	14.1.	•				30	
			14.2.	Exercises (lab, aud seminars, team wor	•			30	
			15.1.	Projects				15	
15.	Other	forms of activities	15.2.	5.2. Independent work				15	
			15.3.	.3. Home studying			30		
		d of assessment							
16	16.1.	Tests					Ć	60 points	
16	16.2.	Seminar works/ projects (pres	sentatio	n: oral and written)			2	20 points	
	16.3.	Activity and participation						20 points	
		•	t	o 50 points			5 (	five) (F)	
				From 51 to 60 points				(six) (E)	
17.	Criteri	a for evaluation (scores/ rate)		From 61 to 70 points				ven) (D)	
		(22020)		From 71 to 80 points				ight) (C)	
				From 81 to 90 points From 91 to 100 points				nine) (B) (ten) (A)	
	Condi	tions for getting the sign and		Scored 60 % of the p		rom the			
18.		g the final exam		he written exam	J11113 1.		the conoqu		
19.		ing language		Macedonian or Englis	sh				
20.		ntion methods	f l	Evaluation of the stu- field, according to the higher education, is conductional process	ne Arti	icle 107	from the	Law for	

1.	Course	e name	(	Oral pathology						
2.	Course	e code	S	ST424						
3.	Study	program	Ι	Dentistry						
4.		izer of the study program (unit, te, department, division)	E	EURM - Faculty of den	tistı	У				
5.	Degree	e (first, second, third cycle)		First Fourth year/8th  7 Number of credits						
6.	Acade	mic year / semester		Fourth year/8th semester 7. Number of credits according ECTS 4						
8.		quisites		Vo						
9.	mucos and his immur	e goals: Examination of healthy a;Diagnosis and assessment of stopathological examinations, I nological; Bacteriological and p	oral m nterpre pathohi	nucosal diseases;Taking etation and analysis of l stological findings and	g bidhaen l trea	opsy material for cyt matological, biochen atment plan for oral	nical, lesions.			
10.	mucos cavity; inflam vesicu white autoim Oral n disorde and vit	e contents: Anatomic and his a;Oral microflora and associa g; Histopathology of oral mu- matory changes in the tongue; lar and bullous oral lesions; F- lesions of oral cavity; Pigment amune diseases;Fungal infection nanifestations of hematologic ers; Oral manifestations of ga- tamins deficiencies; Precancer- ing methods: Method of oral pro-	ations lacosa; The particular red lesins; Virus and distroints ous les	between microorganism Oral mucosa hereditate athology and inflammatent oral ulcers; Chronitions of oral cavity;Salital infections and oral deseases; Oral manifestatestinal disorders; Oralions.	ms; ry a atory ic m ivar chan ation	Defense mechanism anomalies; The patho y changes in lips; Unultiple oral lesions; ry glands dysorders; nges in in the contex in in hormonal and anifestation of poor	ns of oral blogy and blogy and bloerative, Red and Systemic at of HIV; metabolic mutrition			
11.	indepe	ndent work and laboratory met				c teaching method of				
12.		available time for classes		4 ECTS * 30 = 12						
13.	Distrib	oution of the available time	1 / 1	30+30+15+15+30						
14.	Forms	of teaching activities	14.1.	Evercises (lab. audit	•	7),	30 hours			
			15.1.	Projects			15 hours			
15.	Other	forms of activities	15.2.	Independent work			15 hours			
			15.3.	Home studying			30 hours			
		d of assessment				<u> </u>				
16	16.1.	Tests					60 points			
10	16.2.	Seminar works/ projects (pres	sentatio	on: oral and written)			20 points			
	16.3.	Activity and participation					20 points			
			-	to 50 points			(five) (F)			
				from 51 to 60 points			5 (six) (E)			
17.	7. Criteria for evaluation (scores/ rate)			from 61 to 70 points			even) (D)			
		` '		from 71 to 80 points		-	eight) (C)			
				from 81 to 90 points			9 (nine) (B)			
	from 91 to 100 poin					e points from the two colloquiums or				
18.		tions for getting the sign and g the final exam		the written exam	J11118	s mom the two colloc	Juluilis Of			
	passing	5 uic iiiai caaiii		me withen exam						

19.	Teaching language	Macedonian or English
20	Evaluation methods	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process

1.	Course	e name		Clinio	cal Endodontics 1				
2.	Course			T42					
3.	Study	program	Г	Denti	istry				
4.		izer of the study program (unit, te, department, division)	Е	EUR	M - Faculty of denti	istry	7		
5.	Degree	e (first, second, third cycle)	F	irst					
6.	Acade	mic year / semester			th year/ emester 7.		Number of credits according ECTS	4	
8.		quisites		Vо					
9.		e goals: Study of the pathology							
10.	histolo clinica clinica	e contents: Necrosis of the purity of gy, function; Etiology of per la picture; Therapy of acute per la picture; Principles of treaduction processes after endodoral teeth.	riodont iodonti tment	tal i itis; of	nflammation; Acut Chronic parodontiti chronic periodonti	e p is: p tis;	eriodontitis: patholoathohistology, class Endodontic comp	histology, sification, dications;	
11.	indepe	ng methods: Method of oral pro- endent work and laboratory met		ion,			teaching method of	·	
12.		available time for classes			4 ECTS * 30 = 120				
13.								15 1	
14.	Forms	of teaching activities	14.1.	Е	ectures - Theory exercises (lab, audito eminars, team work	•	,	15 hours 60 hours	
		Other forms of activities 15			rojects			10 hours	
15.	Other				2. Independent work			10 hours	
			15.3.	B. Home studying			25 hours		
	Metho	d of assessment					1		
	16.1.	Tests						60 points	
16	16.2.	Seminar works/ projects (pres	sentatio	on: o	ral and written)			20 points	
	16.3.	Activity and participation						20 points	
		•		to 5	0 points		5	(five) (F)	
					n 51 to 60 points			(six) (E)	
17.	Criteri	a for evaluation (scores/ rate)			n 61 to 70 points			even) (D)	
1,,		a 101 e (arana)			n 71 to 80 points			eight) (C)	
					n 81 to 90 points			$\frac{\text{(nine) (B)}}{\text{(tan) (A)}}$	
	Condi	tions for getting the sign and			n 91 to 100 points red 60 % of the poi	nte		(ten) (A)	
18.		g the final exam			written exam	into.	from the two conog	ulullis Ol	
19.	Teach	ing language		Mac	cedonian or English	_			
20.	Evalua	ntion methods		Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process					

1.	Course	e name	С	linic	c orthodontics 1				
2.	Course	e code	S	T42	6				
3.	Study	program	D	enti	stry				
4.		izer of the study program (unit, te, department, division)	Е	URI	M - Faculty of denti	stry			
5.	Degree	e (first, second, third cycle)	F	irst	<del>_</del>				
6.	Acade	mic year / semester		ourt emes	h year/VIII 7.		er of credits ling ECTS	3	
8.	Pre-rec	quisites	N	lo	·		-		
9.	classif teeth;	e goals: To be able to distinguis y malocclusions between and w To understand different malocc	vithin th lusions	he ja s thei	ws, as well as categ ir etiology, frequenc	orise dif	ferent malposit ed for treatmer	ions of nt.	
10.	of sing discrep III; Tra jaws – and pa mover		l arches axillary n the ja l syndre ntics and	s; Cr y pro tws - come d tis	owding and spacing otrusion, class II div - cross bite; Vertica s associated with cr sue response to orth	g in denta rision 1, c l discrepa aniofacia rodontic a	al arches; Sagitt class II division ancies between al anomalies; C and orthopedic	ral 12, class the left lip tooth	
11.	independent work and laboratory method.								
12.		available time for classes			3  EKTS * 30 = 90				
13.	Distrib	oution of the available time	1		15+30+10+10+25				
14.	Forms	of teaching activities	14.1.	Exercises (lab. auditory)			15 hours 30 hours		
15.	Other	forms of activities	15.1. 15.2. 15.3.	<ol> <li>Projects</li> <li>Independent work</li> </ol>			10 hours 10 hours 25 hours		
	Metho	d of assessment		I					
	16.1.	Tests					(	60 points	
16	16.2.	Seminar works/ projects (pres	entatio	n. O	ral and written)			20 points	
	16.3.	Activity and participation						20 points	
	10.5.	rentity and participation	Ι,	to 50	) points			five) (F)	
					n 51 to 60 points			(six) (E)	
					1 61 to 70 points			ven) (D)	
17.	Criteri	a for evaluation (scores/ rate)			1 71 to 80 points			ight) (C)	
					n 81 to 90 points		9 (nine) (B)		
				from 91 to 100 points			(ten) (A)		
18.		tions for getting the sign and g the final exam		Scor	red 60 % of the point written exam	nts from	the two colloqu	iiums or	
19.	Teachi	ing language		Mac	edonian or English				
20.		ntion methods	]	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process				Law for	

1.	Course	e name	Г	Prawing						
2.	Course			OO421						
3.	Study	program	Г	entistry						
4.		izer of the study program (unit, te, department, division)	E	URM - Faculty of de	entis	stry				
5.	Degree	e (first, second, third cycle)	F	irst						
6.	Acade	mic year / semester		ourth year / eighth emester	7.	Number of credit according ECTS	3			
8.	Pre-re	quisites	N	lo						
9.		e goals: nts will acquire learning of trad	itional	and contemporary dr	awii	ng techniques.				
10.	Course contents: Drawing is a method of analyzing, visual interpretation and documentation of the world around us. Drawing is comprehension and understanding of what we see and a media for communicating what we feel.  The goal of this subject is to gain drawing experience paractically and thorugh familiarization with the methods and materials for drawing. This subject develops and trains the artistic eye.  At the end of the subject the students will be able to define and visually represent certain forms of space, light, perspective, composition and form. They will recognize the visual elements such as structure, shape, size, contrast, rhythm and balance. They will practice using various drawing techniques such as: pencil, ink, guache, as well as use of different papers.  In line with the contemporary trends, the students will gain experience using Adobe Illustrator and Adobe Photoshop.  Learning methods: Method of oral presentation, method of problematic teaching method of									
11.		ng methods: Method of oral prendent work and laboratory met		ion, method of proble	emat	tic teaching method	d of			
12.		available time for classes		3 ECTS * 30 =	90					
13.	Distrib	oution of the available time	1	15+0+20+20+3						
			14.1.	Lectures - Theory			15 hours			
14.	Forms	of teaching activities	14.2.	Exercises (lab, au seminars, team we		ry),	0 hours			
			15.1.	Projects			20 hours			
15.	Other	forms of activities	15.2.	Independent work			20 hours			
			15.3.	Home studying			35 hours			
		d of assessment				1				
16	16.1.	Tests					60 points			
16	16.2.	Seminar works/ projects (pres	sentatio	n: oral and written)			20 points			
	16.3.	Activity and participation					20 points			
		•		to 50 points			5 (five) (F)			
				from 51 to 60 points			6 (six) (E)			
17.	Criteri	a for evaluation (scores/ rate)		from 61 to 70 points			7 (seven) (D)			
1,.		a 151 Cranadion (Scotos, 1ate)		from 71 to 80 points			8 (eight) (C)			
				from 81 to 90 points			9 (nine) (B)			
				from 91 to 100 point	ts		10 (ten) (A)			

18.	Conditions for getting the sign and passing the final exam	Scored 60 % of the points from the two colloquiums or the written exam
19.	Teaching language	Macedonian or English
20.	Evaluation methods	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process

1.	Course	e name	Е	Emergencies in dentis	stry					
2.	Course			T427						
3.	Study	program	Г	Dentistry						
4.		izer of the study program (unit, te, department, division)	E	CURM - Faculty of de	entis	try				
5.	Degree	e (first, second, third cycle)	F	irst						
6.	Acade	mic year / semester		ourth year/ eight emester	7.	Number according	of credits g ECTS	3		
8.	Pre-rec	quisites	N	lo						
9.	Demoi	e goals: nstration of interventions on o	differer	nt emergency cases,	dep	ending or	n the severit	y of the		
10.	Course contents:  Emergencies in pediatric dentistry. Traumatic injuries of teeth. Acute pulpal and periodontal inflamations.  Emergencies in endodontics. Acute and exacerbatet chronic pulpal inflamations. Acute and exacerbatet chronic periodontal inflamations. Complications after local anaesthesia (local and systemic). Iatrogenic complications of root canal therapy.  Emergencies in parodontology andoralpathology. Acute periodontal absces. Acute cheilitis. Ulceronecrous gingicvitis. Drug-induced alergic stomatitis. Acute metabolic, viral and traumatical caused lesions on the oral mucosa.  Emergencies in oral surgery. Local and systemic complications after anaesthesia. Complications during tooth extraction. Acute odontogenic infection. Injuries of soft oral tussues.  Emergencies in maxillofacial surgery. Odontogenic infections, phlegmon, empyema. Traumatic injuries of soft tissues of the face. Fractures of jaws and teeth. Fracture of middle third of the face. Bleeding (acute, secondary after trauma, post extracion). Nauralgia. Maxillar sinusitis.  Learning methods: Method of oral presentation, method of problematic teaching method of									
11.		ng methods: Method of oral pro endent work and laboratory met		ion, method of probl	emat	ic teachin	g method of			
12.	Total a	available time for classes		3ECTS * 30 = 9	90					
13.	Distrib	oution of the available time		15+0+20+20+3	35					
			14.1.	Lectures - Theory				15 hours		
14.	Forms	of teaching activities	14.2.	Exercises (lab, au seminars, team wo		y),		0 hours		
			15.1.	Projects				20 hours		
15.	Other	forms of activities	15.2.	Independent work				20 hours		
			15.3.	Home studying				35 hours		
		d of assessment								
16	16.1.	Tests						60 points		
	16.2.	Seminar works/ projects (pres	sentatio	on: oral and written)				20 points		
	16.3.	Activity and participation	,					20 points		
			_	to 50 points				five) (F)		
				from 51 to 60 points			6 (six) (E)			
17.	Criteri	a for evaluation (scores/ rate)		from 61 to 70 points				ven) (D)		
			_	from 71 to 80 points				ight) (C)		
				from 81 to 90 points			9 (r	nine) (B)		

		from 91 to 100 points	10 (ten) (A)			
10	Conditions for getting the sign and	Scored 60 % of the points fr	om the two colloquiums or			
18.	passing the final exam	the written exam	<u> </u>			
19.	Teaching language	Macedonian or English				
20.	Evaluation methods	Evaluation of the students keep field, according to the Article higher education, is carried educational process	cle 107 from the Law for			



1.	Course	e name	N	Maxillofacial surgery 1						
2.	Course	e code		ST5						
3.	Study	program	Ι	Den	tistry					
4.		izer of the study program (unit, te, department, division)	E	EUI	RM - Faculty of d	entis	try			
5.	Degree	e (first, second, third cycle)	F	Firs	t					
6.	Acade	mic year / semester		3			Number according	of credits g ECTS	5	
8.	Pre-ree	quisites	N	No						
9.	Course	e goals: Demonstration of cases	, discu	ıssi	on and practical e	xecu	tion of a g	given proced	ure	
10.	Odont maligr maligr	e contents: ogenic cysts, Odontogenic to nant tumors, Surgical tretamen nant diseases; Malignant neupla ng methods: Method of oral pre	nt of t sms of	the f th	jaw tumors; Eti e oral cavity; Surg	ology gical	y and cli- treatment	nical presen of malignan	tation of t tumors.	
11.	indepe	endent work and laboratory met		.1011				- S method of		
12.		available time for classes			5 ECTS * 30 =					
13.	Distribution of the available time				30+45+20+20+ Lectures - Theory				20 hayre	
14.	Forms of teaching activities 14			Evercises (lab. auditory)			y),		30 hours 45 hours	
	15				Projects				20 hours	
15.	Other	Other forms of activities			Independent work	ζ.			20 hours	
			15.3.	. Home studying			35 hours			
	Metho	d of assessment								
16	16.1.	Tests						60 points		
10	16.2.	Seminar works/ projects (pres	sentatio	on:	oral and written)			,	20 points	
	16.3.	Activity and participation							20 points	
		•		to	50 points			5 (	(five) (F)	
					om 51 to 60 points				(six) (E)	
17.	Critori	a for evaluation (scores/ rate)	_		om 61 to 70 points				even) (D)	
1/.	Cilicii	a for evaluation (scores/ fate)			om 71 to 80 points				eight) (C)	
			<u> </u>		m 81 to 90 points				nine) (B)	
	-				om 91 to 100 poin				(ten) (A)	
18.		tions for getting the sign and			ored 60 % of the	poin	ts from th	e two colloq	uiums or	
		g the final exam			written exam					
19.	Teachi	ing language			acedonian or Engl					
20.	Evalua	ntion methods		Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process						

1.	Course	e name	(	Clinical endodontics	2				
2.	Course	e code	S	ST512					
3.	Study	program	I	Dentistry					
4.		izer of the study program (unit, te, department, division)	F	EURM - Faculty of d	lentis	try			
5.	Degree	e (first, second, third cycle)	F	First					
6.	Acade	mic year / semester				Number according	of credits	5	
8.	Pre-rec								
9.		e goals: Diagnosis of pulp inflar eutic methods. Diagnosis of per							
10.	Course treatm	e contents Endodontics studies tent.	the dis	seases of the dental p	ulp a	nd apex p	aradontium a	and their	
11.		ng methods: Method of oral pre- indent work and laboratory method					g method of		
12.	Total a	available time for classes		5 EKTC * 30 =	= 150				
13.	Distrib	oution of the available time		30+45+20+20-					
			14.1.					30 hours	
14.	Forms of teaching activities 1			Exercises (lab, auditory), seminars, team work				45 hours	
	Other forms of activities			. Projects				20 hours	
15.				. Independent worl	k			20 hours	
			15.3.	3. Home studying			35 hours		
		d of assessment							
16	16.1.	Tests					(	60 points	
10	16.2.	Seminar works/ projects (pres	entatio	on: oral and written)			20 points		
	16.3.	Activity and participation					,	20 points	
				to 50 points			5 (	(five) (F)	
				from 51 to 60 points	S			(six) (E)	
17.	Criteri	a for evaluation (scores/ rate)		from 61 to 70 points				even) (D)	
17.	Citteri	a for evaluation (scores/ fate)		from 71 to 80 points				eight) (C)	
			_	from 81 to 90 points				nine) (B)	
	<i>G</i> "			from 91 to 100 poin				(ten) (A)	
18.		tions for getting the sign and g the final exam		Scored 60 % of the the written exam	poin	ts trom th	e two colloq	uiums or	
19.	Teach	ing language		Macedonian or Engl	lish				
20.	Evalua	ntion methods		Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process					

1.	Course	e name	С	linic orthodontics 2					
2.	Course			T513					
3.		program		entistry					
4.	_	izer of the study program (unit te, department, division)	t, E	URM - Faculty of do	entistr	У			
5.	Degree	e (first, second, third cycle)	F	irst					
6.	Acade	mic year / semester	F	ifth year/ IX	'/		of credits	4	
		<u> </u>		emester	/·   ;	accordin	g ECTS	•	
8.		quisites		one					
9.	proced materi	e goals: To be able to distingui lures; To learn planning orthod als and instruments used in ev ontic anomalies and different	dontic t eryday	herapy for different orthodontic practice	malo	eclusions	s; To elabora		
10.	different malocclusions; Therapy of impacted teeth; Surgical procedures in orthodontics; Interdisciplinary work in orthodontics; Relapse and retention in orthodontics.  Learning methods: Method of oral presentation, method of problematic teaching, method of								
11.		-		tion, method of prob	olemat	ic teachi	ing, method	of	
12.	independent work and laboratory method.  Total available time for classes  4 EKTS * 30 = 120								
13.		oution of the available time		15+30+20+20+					
13.	Distric	duon of the available time	14.1.	Lectures - Theory			15 hou	ırs	
14.	Forms	of teaching activities	14.2.	Exercises (lab, au seminars, team we	ditory	·),	30 ho		
			15.1.	Projects			20 hoi	ırs	
15.			15.2.	Independent work			20 hou	ırs	
			15.3.	3. Home studying			35 hou	ırs	
	Metho	d of assessment				_			
16	16.1.	Tests					60 points		
10	16.2.	Seminar works/ projects (pre	sentati	tion: oral and written)			20 points		
	16.3.	Activity and participation					2	0 points	
			1	to 50 points			5 (1	five) (F)	
				from 51 to 60 points				(six) (E)	
17.	Criteri	a for evaluation (scores/ rate)		from 61 to 70 points				ven) (D)	
17.	Cincii	a for evaluation (seofes, fate)		from 71 to 80 points				ght) (C)	
			_	from 81 to 90 points			9 (nine) (B)		
	C - 1'	C C		from 91 to 100 point			,	ten) (A)	
18.		tions for getting the sign and g the final exam		Scored 60 % of the or the written exam	points	from th	e two colloq	uıums	
19.		ing language		Macedonian or Engl	ish				
		<i>600</i>		Evaluation of the stu		knowle	dge in the n	articular	
20				field, according to t					
20.	Evalua	ation methods		higher education, is					
				the educational proc					
			•	-					

1.	Course	e name	F	Periodontology 1					
2.	Course			ST514					
3.	Study	program	Ι	Dentistry					
4.		izer of the study program (unit te, department, division)	t, E	EURM - Faculty of d	lentis	stry			
5.	Degre	e (first, second, third cycle)	F	First					
6.	Acade	mic year / semester		Fifth year/ninth emester	7.	Number according	of credits g ECTS	7	
8.	Pre-re	quisites	N	None					
9.	Introd radiog calcul	e goals: uction to clinical periodontolography analysis, diagnosis, intrus, motivating the patient to mappliances for eliminating der	oducin aintair	ng the patient with the proper oral hygiene	e im e, lea	portance or rning the i	f eliminating nstruments	g dental and	
10.	Anato of sali dental Pathog clinica	e contents: my and histology of the period va; Functions of saliva; Etiolo plaque; Accessory local a genesis of periodontal disease al indices of gingival and period	odontal ogy of and s ; Defe	I tissues; Origin,com periodontal disease ystemic etiological ense mechanism of disease	nposi ; De fac peri	tion and b ntal plaque tors of p odoncium	oiochemical e; Mineraliz periodontal g; Epidemiol	features ation of disease; ogy and	
11.	indepe	ng methods: Method of oral partners work and laboratory me					ng method o	of	
12.		available time for classes		7 ECTS * 30 =					
13.	Distrib	oution of the available time	ı	30+75+25+25-					
	Forms of teaching activities		14.1.					30 hours	
14.			14.2.	Exercises (lab, au seminars, team w		ry),		75 hours	
			15.1.				25 hours		
15.	Other	forms of activities	15.2.	1 0				25 hours	
10.	ounci	Torms of delivines	15.3.	-			55 hours		
	Metho	od of assessment	I	<u>, , , , , , , , , , , , , , , , , , , </u>					
16	16.1.	Tests					6	0 points	
10	16.2.	Seminar works/ projects (pre	esentat	ion: oral and written	)		2	0 points	
	16.3.	Activity and participation						0 points	
				to 50 points				five) (F)	
				from 51 to 60 points				(six) (E)	
17.	Criteri	a for evaluation (scores/ rate)	-	from 61 to 70 points				ven) (D)	
		(,		from 71 to 80 points				ght) (C)	
			_	from 81 to 90 points			9 (nine) (B)		
	Condi	tions for catting the sign and		from 91 to 100 poin		to fuero 41:		ten) (A)	
18.		tions for getting the sign and g the final exam		Scored 60 % of the or the written exam	poir	us mom the	two collog	uiuiiis	
19.		ing language			lich				
19.	reach	ing language		Macedonian or Eng		to 1-ma1-	daa in tha	omti or-1 av	
20.	Evalua	ation methods		Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process					

1.	Course	e name	C	linical fixed prosthodon	tics 1				
2.	Course			Г515					
3.	Study	program	D	entistry					
4.		izer of the study program (unite, department, division)	t, E	URM - Faculty of dentis	stry				
5.	Degree	e (first, second, third cycle)	Fi	rst					
6.	Acade	mic year / semester		fth year/ IX mestar 7.		of credits	7		
8.	Pre-rec	quisites	N	0					
9.	The prand tector therapy abilities	e goals: rogram for dental fixed prosthochnological knowledge and sk y of damaged and / or lost teet es by analyzing the existing sit a orientation in the prophylaxis	ills that h in par tuation	are based on the clinica rtial teeth loss. This pro- and by choosing the mo	al work of gram enco st appropi	the prostheti ourages stude riate fixed th	ents'		
10.	imprants; Determination of a intermaxilary relationship; Fixed construction test; Cementation temporarily and permanently; Preparations, imprants and embossing of Ritchmond crowns, inlay core and other alternative crowns.  Learning methods: Method of oral presentation, method of problematic teaching method of								
11.	independent work and laboratory method.								
12.		available time for classes		7  ECTS * 30 = 210	)				
13.	Distrib	oution of the available time		15+90+25+25+55		ı .			
1.4	Г	-64	14.1.	Lectures - Theory			15 hours		
14.	Forms	of teaching activities	14.2.	Exercises (lab, audito seminars, team work	ry),	Ģ	90 hours		
			15 1				25 1		
			15.1.	Projects			25 hours		
15.	Other	forms of activities	15.2.	Independent work		2	25 hours		
			15.3.	Home studying		4	55 hours		
	Metho	d of assessment							
16	16.1.	Tests				6	0 points		
16	16.2.	Seminar works/ projects (pre	esentatio	on: oral and written)		2	0 points		
	16.3.	Activity and participation				2	0 points		
		· -	Lt	o 50 points		5 (1	five) (F)		
				from 51 to 60 points			(six) (E)		
17.	Criteri	a for evaluation (scores/ rate)		from 61 to 70 points			ven) (D)		
17.	CIICII	a for evaluation (beofest fate)		from 71 to 80 points		•	ght) (C)		
				from 81 to 90 points			ine) (B)		
				from 91 to 100 points		ten) (A)			
18.		tions for getting the sign and		Scored 60 % of the poir	its from th	ne two colloq	uıums		
	passing the final exam or the written exam								

19.	Teaching language	Macedonian or English
20.	Evaluation methods	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process

1.	Course	e name	0	Ophthalmology					
2.	Course			1E511					
3.		program		entistry					
4.		izer of the study program (unit te, department, division)	E E	EURM - Faculty of dentistry					
5.	Degree	e (first, second, third cycle)		First					
6.		mic year / semester		ifth year/ninth emester	7.	Number according	of credits ag ECTS	2	
8		quisites	ne	one					
9.		e goals: ring basic knowledge and skill	s in op	hthalmology					
10.	Course contents:  1. Physiology and pathology of: Ocular adnexa, Lacrimal glands and lacrimal drainage system Conjunctiva Corpea Sclera Livea Lens Retina Choroid and Orbit								
11.	indepe	ng methods: Method of oral pandent work and laboratory me				atic teach	ing method o	of	
12.		available time for classes		2 EKTS x30=0					
13.	Distrib	oution of the available time	1 / 1	15+15+8+8+14					
14.	Forms	of teaching activities	14.1.	Evercises (lab. auditory)				15 hours 15 hours	
			15.1.	Projects				8 hours	
15.	Other forms of activities 15			Independent wor	·k			8 hours	
			15.3.	3. Home studying				14 hours	
		d of assessment				ı			
1.0	16.1.	Tests					6	0 points	
16	16.2.	Seminar works/ projects (pre	esentati	ation: oral and written)				20 points	
	16.3.	Activity and participation						20 points	
				to 50 points				five) (F)	
				from 51 to 60 point				(six) (E)	
17.	Criteri	a for evaluation (scores/ rate)		from 61 to 70 point from 71 to 80 point			,	ven) (D) ight) (C)	
			_	from 81 to 90 point				nine) (B)	
				from 91 to 100 points				(ten) (A)	
18.		tions for getting the sign and g the final exam	,	Scored 60 % of the points from the two colloquiums or the written exam					
19.			]	Macedonian or English					
20.				Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process					

1.	Course	e name	P	hotography					
2.	Course	e code	C	OO511					
3.	Study	program	D	Dentistry					
4.		izer of the study program (unit te, department, division)	t, E	URM - Faculty of	f dentis	try			
5.	Degree	e (first, second, third cycle)	F	First					
6.	Acade	mic year / semester		Fifth year/ ninth semester 7. Number of credits according ECTS 2				2	
8.	Pre-rec	quisites	n	one					
9.		e goals: To gain knowledge an ness of importance of photogra				phic techn	niques and to	raise	
10.	Course contents: Students work in traditional and digital photography processes and develop necessary technical and aesthetic skills. The subject focuses on the creative use of cameras, as well as on the content and conceptual aspects of photography. The course is designed to emphasize both technical training and the development of visual perception in order to enable development of the ability to use the medium in a self-confident and effective manner, to develop the ability to "see" and "talk" about photography, as well as to develop their creativity and imagination.								
11.	Learning methods: Method of oral presentation, method of problematic teaching method of independent work and laboratory method.								
12.		available time for classes		2 ECTS x 30= 60					
13.	Distrib	oution of the available time	1	15+15+8+8+					
14.	Forms	of teaching activities	14.1.	Exercises (lab, auditory),			15 hours		
				seminars, team	work				
15.	Othon	forms of activities	15.1.	3				8 hours	
15.	Other	forms of activities	15.2. 15.3.	1			8 nours 14 hours		
	Metho	d of assessment	13.3.	5.   Home studying				14 110018	
	16.1.	Tests					6	0 points	
16									
	16.2.	Seminar works/ projects (pre	esentati	on: oral and writte	en)			0 points	
	16.3.	Activity and participation						0 points	
				to 50 points				five) (F)	
				from 51 to 60 poin				(six) (E)	
17.	Criteri	a for evaluation (scores/ rate)		from 61 to 70 poin			•	ven) (D)	
1,,		u 101 0 ( unumi 011 ( 000102,  1000 )		from 71 to 80 points			8 (eight) (C)		
			_	from 81 to 90 poin				nine) (B)	
	C . 11	Constant de la designation designation de la des		from 91 to 100 po		1 6		(ten) (A)	
18.		tions for getting the sign and g the final exam		Scored 60 % of the points from the two colloquiums or the written exam					
19.	Teachi	ing language		Macedonian or Er	nglish				
20.	Evalua	ntion methods		Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process					

1.	Course	e name	N	Maxillofacial surgery 2					
2.	Course			T521					
3.	Study	program	D	entistry					
4.		izer of the study program (unit te, department, division)	t, E	URM - Faculty of de	ntistr	y			
5.	Degree	e (first, second, third cycle)		irst			_		
6.	Acade	mic year / semester		ifth year/tenth emester	/	Number of credits according ECTS	5		
8.		quisites		lone					
9.	Course goals: Practical classes will follow the theoretical: Demonstration of cases and discussion. Practical performance of the given procedure.								
10.	Course contents: Trauma of soft tissue and danealveolar complex, trauma of the facial bones, diseases and therapy of problems of the temporomandibular joint, cleft lips, alveolus and palate, dental deformities and correction, facial neuropathy, differential diagnosis and biopsy								
11.	Learning methods: Method of oral presentation, method of problematic teaching method of independent work and laboratory method.						of		
12.		available time for classes		5  ECTS * 30 = 1					
13.	Distrib	oution of the available time	14.1.	30+45+20+20+	1	20.1			
1.4	Forms of teaching activities 14			Lectures - Theory	1.4		30 hours		
14.	FOITIIS	of teaching activities	14.2.	Exercises (lab, aud seminars, team wo	•	),	45 hours		
			15.1.	Projects		20 hours			
15.	Other forms of activities 1			Independent work			20 hours		
			15.3.	Home studying			35 hours		
	Metho	d of assessment				1			
1.0	16.1.	Tests			(	50 points			
16	16.2.	Seminar works/ projects (pre	esentati	on: oral and written)		2	20 points		
	16.3.	Activity and participation					20 points		
				to 50 points			(five) (F)		
				from 51 to 60 points			(six) (E)		
17.	Criteri	a for evaluation (scores/ rate)		from 61 to 70 points			even) (D)		
		(	<u> </u>	from 71 to 80 points			ight) (C)		
				from 81 to 90 points		9 (nine) (B)			
	Condi	tions for gatting the sign and		from 91 to 100 points Scored 60 % of the p			(ten) (A)		
18.	Conditions for getting the sign and passing the final exam			or the written exam	omis	from the two collo	quiums		
19.		ing language		Macedonian or English	sh				
		000.				knowledge in the r	particular		
20.	Evalua	ntion methods		Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process					

1.	Course	e name	P	Perio	dontology 2				
2.	Course			T52					
3.		program			istry				
4.	Organ	izer of the study program (unite, department, division)	t, E	EURM - Faculty of dentistry					
5.	Degree	e (first, second, third cycle)	F	irst					
6.	Acade	mic year / semester		, , ,			Number accordin	of credits	6
8.	Pre-rec	quisites		Vone				<u> </u>	
9.		e goals:Students have a practi	cal app	oroa	ch to the diagnos	is ar	nd treatme	ent of periodo	ontal
10.	Course contents:  Types of gum disease; Diagnosis, prognosis and treatment plan; Therapy of periodontal disease; Preliminary phase of periodontal therapy; Non-surgical phase of periodontal therapy; Antimicrobial therapy; Occlusion therapy; Indications for periodontal surgery; Surgical treatment of mucogingival alterations; Augmentation of attached gingiva; Therapy methods for gingival recession; Treatment protocols for peri-implantitis; Focal infections; Consecutive diseases; Diagnosis of focal infections with non-specific and specific tests; Contemporary concepts of focal infections.								
11.	Learning methods: Method of oral presentation, method of problematic teaching method of independent work and laboratory method.								
12.		available time for classes		6 ECTS * 30 = 180					
13.	Distrib	oution of the available time		30+60+25+25+40					
			14.1.	L	ectures - Theory			30	) classes
14.	Forms	of teaching activities	14.2.	2. Exercises (lab, auditory), seminars, team work			ry),	60 classes	
			15.1.		rojects			25	5 classes
15.	Other	forms of activities	15.2.		ndependent work			25 classes	
			15.3.	B. Home studying				4(	) classes
		d of assessment							
16	16.1.	Tests						6	0 points
16	16.2.	Seminar works/ projects (pre	esentat	ation: oral and written)				0 points	
	16.3.	Activity and participation						2	0 points
			_		0 points				five) (F)
					n 51 to 60 points			6 (six) (E)	
17.	Criteri	a for evaluation (scores/ rate)			n 61 to 70 points				ven) (D)
		,			n 71 to 80 points				ght) (C)
					n 81 to 90 points				ine) (B)
	Condi	tions for gotting the sign or 1			n 91 to 100 point red 60 % of the		to from 41-		ten) (A)
18.		tions for getting the sign and g the final exam			he written exam	poin	ts from th	two comog	uiums
19.	Teachi	ing language		Mad	cedonian or Engli	ish			
20.				Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process					

1.	Course	e name	Cl	Clinical Fixed prosthodontics 2					
2.	Course			7523					
3.	Study	program	De	entistry					
4.		izer of the study program (unit te, department, division)	t, EU	EURM - Faculty of dentistry					
5.	Degree	e (first, second, third cycle)	Fi	rst					
6.		mic year / semester		1 / 1		Number of according		7	
8.	Pre-re	quisites	No	)	•				
9.	Course goals: biomedical and technological knowledge and skills that are based on the clinical work of prosthodontic therapy of damaged teeth and partial tooth loss. This program encourages students' abilities by analyzing the current situation and by choosing the most appropriate fixed prosthodontic therapy to attain orientation in the prophylaxis and the stomatognathic system therapy.								
10.	Course contents: Biological basis of dental bridge constructions; Abutment teeth of bridge structures; Indications and contraindications, advantages and disadvantages of dental bridge constructions; Parameters for the parodontium estimating of the abutment teeth and the soft and hard tissue under the body of the bridge; Statics and forces acting on the bridge; Dental preparations for bridge construction and specifics; Types of protection of abutment teeth; Trial and corrections of metal construction in relation to gingiva, contact points, articulation; Cementing bridges (temporary and permanent)								
11.		ng methods: Method of oral pendent work and laboratory me		ion, method of pro	blem	natic teaching	g method o	of	
12.		available time for classes		7 ECTS * 30 :		)			
13.	Distrib	oution of the available time	T	15+90+25+25					
	_		14.1.	Lectures - Theor	•	`	15 hours		
14.	Forms	of teaching activities	14.2.	Exercises (lab, a seminars, team v		ry),	9	90 hours	
				·	VOIK				
			15.1.	Projects	ojects		2	25 hours	
15.	Other	forms of activities	15.2.	Independent wor	rk		2	25 hours	
			15.3.	Home studying			5	60 hours	
	Metho	od of assessment	<del> </del>	I -					
	16.1.	Tests					6	60 points	
16	16.2.	Seminar works/ projects (pre	esentatio	on: oral and written	n)			20 points	
	16.3.	Activity and participation						20 points	
		paratipation	fe	o 50 points				five) (F)	
				rom 51 to 60 point		6 (six) (E)			
17	Cmitani	o for avaluation (access/ est-)		rom 61 to 70 point		7 (seven) (D)			
17.	Criteri	a for evaluation (scores/ rate)		rom 71 to 80 point		8 (eight) (C)			
				from 81 to 90 points			9 (nine) (B)		
	from 91 to 100 points						10 (ten) (A)		

18.	Conditions for getting the sign and passing the final exam	Scored 60 % of the points from the two colloquiums or the written exam	
19.	Teaching language	Macedonian or English	
20.	Evaluation methods	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process	

1.	Course	e name	F	Forensic Medicine					
2.	Course			E521					
3.	Study	program	D	entistry					
4.		izer of the study program (unite, department, division)	t, E	EURM - Faculty of dentistry					
5.	Degre	e (first, second, third cycle)	Fi	rst					
6.	Acade	mic year / semester		tanth camactar			of credits	2	
8.	Pre-re	quisites	N	one					
9.	integri applic	e goals: Introducing students watty of each person, in which meation of acquired knowledge in	edicine n practi	and law intertwine ce. Critical Thinkin	. Mas	stering the	e skills of pra nt.	actical	
10.	Course contents:Death, types of death, agony. Probable and reliable signs of death. Mechanical injuries. Burnt injuries. Cutting wounds. Bottles. Injuries caused by low and high fever. Injuries caused by natural and technical electricity. Strangulation and compressive asphysia. Sophocative						njuries nocative		
11.	1. Learning methods: Method of oral presentation, method of problematic teaching method of independent work and laboratory method.								
12.									
13.	Distrib	oution of the available time		15+15+8+8+1	4				
	1		14.1.	Lectures - Theor			15 hours		
14.	Forms	of teaching activities	14.2.	seminars, team work			15 hours		
15.	Other	forms of activities	15.1. 15.2. 15.3.	Projects Independent wor Home studying	k		8 hours 8 hours 14 hours		
	Metho	od of assessment	•						
	16.1.	Tests					6	0 points	
16	16.2.	Seminar works/ projects (pre	esentati	on: oral and writter	1)		2	0 points	
	16.3.	Activity and participation			<u>/                                      </u>			20 points	
		The participation	1	o 50 points				five) (F)	
				from 51 to 60 point	S			(six) (E)	
17	ا	- f 1 (		from 61 to 70 point				ven) (D)	
17.	Criteri	a for evaluation (scores/ rate)	_	from 71 to 80 point				ight) (C)	
				from 81 to 90 points				nine) (B)	
			1	from 91 to 100 poir	nts			(ten) (A)	
18.		tions for getting the sign and		Scored 60 % of the		its from th	ne two collog	<sub>l</sub> uiums	
	•	g the final exam		or the written exam					
19.	Teach	ing language		Macedonian or Eng		. 1 .	1 ' .'	,• •	
20.	0. Evaluation methods			Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during					
			t	the educational process					

1.	Course	e name	I	Aesthetics in dentistry					
2.	Course			T52					
3.	Study	program	Ι	Denti	stry				
4.		izer of the study program (unit, te, department, division)	E	EURM - Faculty of dentistry					
5.	Degree	e (first, second, third cycle)	F	First					
6.	Acade	mic year / semester					Number accordin	of credits g ECTS	2
8.	Pre-re	quisites	N	Vone					
9.	are act	e goals: The practical education ively involved in the practical pative odontology, orthodontics a	perforn	nanc	e of aesthetical ir				tudents
10.	Course contents: Restorative odontology: Aesthetical reconstruction of very damaged teeth; Aesthetical sollutions for hypoplastic teeth, fluorosis, microdontics; correction of diastemas and fractured teeth crowns, Whitening of vital teeh; Aesthetic sollutions for discolorated avital teeth, orthodontic correction of jaw and teeth anomalies; surgical correction of cheiloschisis; protrusion; progenia, prosthodontic correction of very damaged teeth, toothless spaces.								
11.	Learning methods: Method of oral presentation, method of problematic teaching method of								
12.		available time for classes			2  ECTS * 30 = 0	60			
13.	Distrib	oution of the available time		15+15+8+8+14					
			14.1.		ectures - Theory			15 hours	
14.	Forms	of teaching activities	14.2.	2. Exercises (lab, auditory), seminars, team work			y),	15 hours	
15.	Other	forms of activities	15.1. 15.2. 15.3.	2. Independent work				8 hours 8 hours 14 hours	
	Metho	d of assessment	ı		, <u>, , , , , , , , , , , , , , , , , , </u>				
	16.1.	Tests						(	60 points
16	16.2.	Seminar works/ projects (pres	sentatio	on: O	ral and written)				20 points
	16.3.	Activity and participation							20 points
	10.5.	1100111, and participation		to 50	0 points				five) (F)
					n 51 to 60 points				(six) (E)
1.5	a				n 61 to 70 points				ven) (D)
17.	Criteri	a for evaluation (scores/ rate)			n 71 to 80 points				ight) (C)
				from	n 81 to 90 points			9 (1	nine) (B)
					n 91 to 100 points				(ten) (A)
18.		tions for getting the sign and			red 60 % of the pwritten exam	oin	ts from the	e two colloqu	iiums or
10		g the final exam				a <b>h</b>			
19.	reach	ing language			edonian or Engli		to 11	daa != 41	1
20.	Evalua	ntion methods		Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process					

1.	Course	e name		An Introduction to Law					
2.	Course			0052					
3.		program		Denti					
4.	Organi	izer of the study program (unit te, department, division)	t, E	EURM - Faculty of dentistry					
5.	Degree	e (first, second, third cycle)	F	First					
6.	Acade	mic year / semester		Fifth ;	year/tenth 7.		of credits	2	
8.	Pre-rec	quisites	/	1		1	U		
9.	Course goals: This subject is exceptional in the sense that it provides an introduction to law in general rather than the law of one specific jurisdiction, and it presents a unique way of looking at legal education. It is crucial for lawyers to be aware of the different ways in which societal problems can be solved and to be able to discuss the advantages and disadvantages of different legal solutions. In this respect, being a lawyer involves being able to reason like a lawyer, even more than having detailed knowledge of particular sets of rules. Introduction to Law reflects this view by focusing on the functions of rules and on ways of arguing the relative qualities of alternative legal solutions. Where 'positive' law is discussed, the emphasis is on the legal questions that must be addressed by a field of law and on the different solutions which have been adopted by, for instance, the common law and civil law tradition. The law of specific jurisdictions is discussed to illustrate possible answers to questions such as when the existence of a valid contract is assumed.								
10.	Course contents: Law and society: Analyzing law, Authority and obedience to law, Law and society: consensus or conflict? Law and morality: The social definition of law and morality, Morality and the law, Censorship, The legislation of morality. Law and the regulation of economic activity. Some important legal concepts: Rights and duties: problems of analyzing								
11.		ng methods: Method of oral partners work and laboratory me			, memor of proofen				
12.		available time for classes			2 ECTS * 30 = 60				
13.	Distrib	oution of the available time			15+15+8+8+14				
14.	Forms	of teaching activities	14.1. 14.2.	E	ectures - Theory xercises (lab, audito minars, team work	ry),		15 hours	
	1		15.1.		•			8 hours	
15.	Other	forms of activities	15.1.	,				8 hours	
13.		TOTHIS OF HOUVILLOS	15.2.	_	ome studying		1	14 hours	
	Metho	d of assessment	10.0.	.   11	omo staajing		<u> </u>		
1 -	16.1.	Tests					6	0 points	
16	16.2.	Seminar works/ projects (pre	esentat	tion:	oral and written)		2	0 points	
	16.3.	Activity and participation					20 points		
	1	<u> </u>		to 50 points			5 (five) (F)		
17.	Criteri	a for evaluation (scores/ rate)	-	from 51 to 60 points			•	(six) (E)	
1					61 to 70 points		7 (seven) (D)		

		from 71 to 80 points	8 (eight) (C)			
		from 81 to 90 points 9 (nin				
		from 91 to 100 points	10 (ten) (A)			
18.	Conditions for getting the sign and passing the final exam	Scored 60 % of the points from the two colloquiums or the written exam				
19.	Teaching language	Macedonian or English				
20.	Evaluation methods	Evaluation of the students knowledge in the particular field, according to the Article 107 from the Law for higher education, is carried out continuously during the educational process				