



University of Novi Sad
Faculty of Medicine

Integrated Academic Studies in Dentistry

I year of study													
COURSE TITLE			Hours/week				Hours/year				No ECTS	Condition for	
			Winter Sem.		Summer sem.		Theory	Pract.	Total	IA		Attendance	Exam
No	Code	DESCRIPTION	T	P	T	P	Theory	Pract.	Total	IA		Attendance	Exam
1.	StI-ANT	ANATOMY	3	3	3	3	90	90	180	–	14.0	–	–
2.	StI-HI/EM	HISTOLOGY AND EMBRYOLOGY	3	2	3	2	90	60	150	–	12.0	–	–
3.	StI-STJE	ENGLISH LANGUAGE I	2	0	2	0	60	0	60	–	4.0	–	–
4.	StI-BHEM	BIOCHEMISTRY	3	3	0	0	45	45	90	–	7.0	–	–
5.	StI-HUGE	HUMAN GENETICS	3	2	0	0	45	30	75	–	5.0	–	–
6.	StI-ME/SC	MEDICAL ETHICS AND SOCIOLOGY	3	0	0	0	45	0	45	–	3.0	–	–
7.	StI-PP	FIRST AID	0	0	0	2	0	30	30	–	2.0	–	–
8.	StI-DANT	DENTAL ANATOMY	1	2	0	0	15	30	45	–	4.0	–	–
9.	StI-MS/IF	MEDICAL STATISTICS AND INFORMATION TECHNOLOGIES	0	0	1	2	15	30	45	–	3.0	–	–
10.	StII-GNTO	GNATHOLOGY	0	0	2	3	30	45	75	–	6.0	8	–
Total			Active teaching				435	360	795	–	60.0		



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11.	StII-FIZO	PHYSIOLOGY	3	2	3	2	90	60	150	–	10.0	4	
12.	StII-STPRP	DENTAL PROSTHETICS - PRECLINICAL	2	3	2	3	60	90	150	–	11.0	8	16
13.	StII-BUSP	OPERATIVE DENTISTRY - PRECLINICAL	1	2	1	3	30	75	105	–	8.0	8	16
14.	StII-STJE	ENGLISH LANGUAGE II	2	0	0	0	30	0	30	–	2.0	–	3
15.	StII-MB/HE	GENERAL AND ORAL PATHOLOGY	4	2	0	0	60	30	90	–	6.0	1,2,8	
16.	StII-PFIZ	PHYSIOPATHOLOGY	0	0	4	2	60	30	90	–	6.0	4,10	15
17.	StII-MI/I	MICROBIOLOGY AND IMMUNOLOGY	4	2	0	0	60	30	90	–	6.0	4	
18.	StII-FAR	GENERAL PHARMACOLOGY	0	0	3	2	45	30	75	–	5.0	4	15
19.	StII-IZPRI	ELECTIVE I	2	1	0	0	30	15	45	–	3.0	–	
		1. Medical informatics											
		2. Microscopic laboratory techniques in medicine											
		3. History of medicine and dentistry											
20.	StII-IZPRII	ELECTIVE II	0	0	2	1	30	15	45	–	3.0	–	
		1. Introduction to research scientific work											
		2. Computer use in dentistry											
		3. Experimental animals and experimental pharmacology in medical research											
Total			Active teaching				495	375	870	–	60.0		



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III year of study													
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			Winter Sem.		Summer sem.		Theory	Pract.	Total	IA		Attendance	Exam
			T	P	T	P							
21.	SIII-KFAR	<u>SPECIAL PHARMACOLOGY</u>	2	2	0	0	30	30	60	-	3.0	-	18,19
22.	SIII-BZUK	<u>OPERATIVE DENTISTRY - CLINIC I</u>	1	3	1	6	30	135	165	-	12.0	13	15
23.	SIII-PRST	<u>PREVENTIVE DENTISTRY</u>	1	1	2	3	45	60	105	-	8.0	-	13
24.	SIII-RAD	<u>RADIOLOGY</u>	3	2	0	0	45	30	75	-	5.0	15	13
25.	SIII-INMD	<u>INTERNAL MEDICINE</u>	3	4	0	0	45	60	105	-	7.0	15,17, 19	
26.	SIII-OMED	<u>GENERAL MEDICINE</u>	3	2	0	0	45	30	75	-	5.0	15,17, 19	
27.	SIII-STMT	<u>DENTAL MATERIALS</u>	2	1	0	0	30	15	45	-	3.0	-	12
28.	SIII-STAN	<u>DENTAL ANAESTHESIOLOGY</u>	0	0	1	1	15	15	30	-	1.0	-	
29.	SIII-APN	<u>ANAESTHESIOLOGY AND PERIOPERATIVE MEDICINE</u>	0	0	1	1	15	15	30	-	2.0		
30.	SIII-HIR	<u>SURGERY</u>	0	0	1	2	15	30	45	-	3.0	15,17, 19	25
31.	SIII-ORL	<u>OTORHINOLARYNGOLOGY</u>	0	0	2	2	30	30	60	-	4.0	15,19	25
32.	SIII-JZDR	<u>PUBLIC HEALTH</u>	0	0	3	1	45	15	60	-	4.0	-	
33.	SIII-IZPR	ELECTIVE	0	0	2	1	30	15	45	-	3.0	-	
		1. <u>Clinical immunology</u>											
		2. <u>Medical psychology</u>											
		3. <u>Dental prevention in the community</u>											
		4. <u>Experimental pharmacodynamic methods in experimental animals</u>											
		5. <u>Rational drug use in pregnancy and lactation</u>											
			Active teaching				<i>Medical psychology</i>	480	900	-	60,0		



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			Winter Sem.		Summer sem.		Theory	Pract.	Total	IA		Attendance	Exam
34.	SuIV-KLPR	CLINICAL PROSTHETICS I	1	6	1	6	30	180	210	–	14.0	12	28
35.	SuIV-OHIR	ORAL SURGERY	2	3	2	3	60	90	150	–	10.0	–	22,23, 25,29
36.	SuIV-OMED	ORAL MEDICINE	2	2	1	3	45	75	120	–	8.0	–	22,27
37.	SuIV-ORVIL	MAXILLARY ORTHOPAEDICS I	2	2	1	3	45	75	120	–	8.0		
38.	SuIV-PDNT	PERIODONTOLOGY I	1	2	0	0	15	30	45	–	3.0	16	
39.	SuIV-BZUK	OPERATIVE DENTISTRY - CLINICAL II	0	3	0	0	0	45	45	–	3.0	23	22
40.	SuIV-URG	EMERGENCY MEDICINE	2	2	0	0	30	30	60	–	4.0	26,30	
41.	SuIV-ENDD	ENDODONTICS I	0	0	1	2	15	30	45	–	3.0	–	32
42.	SuIV-IMP	IMPLANTOLOGY	0	0	2	2	30	30	60	–	4.0		
43.	SuIV-IZPR	ELECTIVE	0	0	2	1	30	15	45	–	3.0	–	
		1. Esthetics in dentistry											
		2. Mathematic models in medical research											
		3. Management in medicine and dentistry											
		4. Dental care of elderly patients											
		5. Pharmacotherapy of infection in dentistry											
		6. Rational phytotherapy											
Total			Active teaching				300	600	900	–	60.0		



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			Winter Sem.		Summer sem.		Theory	Pract.	Total	IA				
No	Code	DESCRIPTION	T	P	T	P					Theory	Pract.	Total	IA
44.	StV-KPRT	CLINICAL PROSTHETICS II	1	5	1	4	30	135	165	–	8.0	34		
45.	StV-DST	PAEDIATRIC DENTISTRY	1	3	2	3	45	90	135	–	8.0	24		
46.	StV-PDNT	PERIODONTOLOGY II	1	3	1	3	30	90	120	–	4.0	38	22	
47.	StV-ENDD	ENDODONTICS II	1	6	0	6	15	180	195	–	6.0	41	22	
48.	StV-MFHIR	MAXILLOFACIAL SURGERY	2	2	2	2	60	60	120	–	6.0	35		
49.	StV-ORVIL	MAXILLARY ORTHOPEDICS II	1	2	0	0	15	30	45	–	2.0	16,25		
50.	StV-SZOPP	DENTAL CARE OF PATIENTS WITH SPECIAL NEEDS	2	0	0	0	30	0	30	–	1.0	–		
51.	StV-SED	FORENSIC MEDICINE	0	0	2	1	30	15	45		2.0	30		
52.	StV-IZPR	ELECTIVE	0	0	2	1	30	15	45	–	3.0	–		
		1. Nanostructured biomaterials in dentistry												
		2. Basics of periodontal surgery												
		3. Risk diseases in dentistry												
		4. Clinical Gnathology												
		5. Mouth and dental injuries in children												
		6. Clinical toxicology												
		7. Expertise in dentistry												
53.	StV-ZR	GRADUATION PAPER								150	20.0*			
TOTAL			Active teaching				285	615	900					
			Study- research activities								150	60.0		
			Teaching hours at V study year								1050			

T – theoretical teaching (Lectures)

P – practical teaching (Practice)

IA – individual activities

SRA – Study- research activities

Total teaching hours		4515
1.	Theoretical	1935
2.	Practical	2430
4.	SRA	150
Total ECTS		300