

## Integrated undergraduate and graduate university study programme of Dental medicine

	L	P	S	ECTS	Status
<b>1<sup>st</sup> year of study</b>					
Anatomy 1	30	60	15	10	M
Communication	8		46	4	M
Medical Biology	30	30	30	8	M
Medicinal Chemistry	30	15	30	7	M
Biophysics	24	20	16	6	M
Emergency Medicine 1	15	20	25	6	M
Basic computer skills	5	20		2	M
Professional training 1		40		3	M
Introduction to medicine, history of medicine and medical ethics	45	57		8	M
Features and significance of health promotion in dental medicine	15		7	2	E
Physical education 1		50		2	E
Introduction to dental medicine	10		15	2	E
<b>2<sup>nd</sup> year of study</b>					
Anatomy 2	30	20	15	6	M
Biochemistry	30	15	30	6	M
Histology and Embryology	30	35	20	8	M
Oral Biology	35	35	33	8	M
Physiology	40	20	60	10	M
Physiology of the nerve	20	15	10	5	M
Professional training 2		40		5	M
Fundamentals of biostatistics	3	30	27	4	M
Health and the environment	23	11	41	4	M
English language 2	25			2	E
Epidemiological features of dental caries in children and adolescents	20		5	2	E
Dental ethics	10		15	2	E
Nutrition and health	10		15	2	E
Physical education 2		50		2	E
<b>3<sup>rd</sup> year of study</b>					
Gnathology	30	30	15	4	M
Microbiology, immunology and oral microbiology	15	20	30	5	M
Pathology and oral pathology	50		85	8	M
Pathophysiology	45	5	70	7	M
Pre-clinical practicum	92	168	5	12	M
Dental materials and dental materials technology	36		24	3	M
Pharmacology and toxicology	30	40	45	7	M
Clinical Propedeutics	25	15	15	3	M
Public health methods	15		15	2	M
Professional training 3		40		3	M
English language 3	25			2	E
Computer science in healthcare	10	15		2	E
An integrative approach to the prevention of minor dental ailments	5		20	2	E
Infection prevention and control in dental medicine	10		15	2	E
<b>4<sup>th</sup> year of study</b>					
Infectology and epidemiology	11	7	27	3	M

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Surgery, traumatology and orthopaedics	20	10	30	4	M
Clinical medicine 1	45	5	40	5	M
Clinical medicine 2	30	5	40	4	M
Opća i dentalna radiologija	10	15	15	3	M
Stomatološka propedeutika	30	30	20	6	M
Bolesti usta i parodontologija 1	15	30		3	M
Bolesti zuba 1	45	45	10	5	M
Dječja i preventivna dentalna medicina 1	15	30	30	4	M
Fiksna protetika 1	15	45	10	3	M
Emergency medicine 2	10	20	30	4	M
Mobilna protetika 1	15	30	7	3	M
Oralna kirurgija 1	30	30		4	M
Professional training 4		40		3	M
<b>5<sup>th</sup> year of study</b>					
Bolesti usta i parodontologija 2	30	60		6	M
Bolesti zuba 2	30	135		8	M
Dječja i preventivna dentalna medicina 2	20	60	20	6	M
Ginekologija i opstetricija	6	5	10	1	M
Clinical medicine 3	32	15	32	4	M
Oralna kirurgija 2	30	150	15	9	M
Paediatrics	6	5	10	1	M
Dentalna medicina starije dobi	15	15	15	2	M
Fiksna protetika 2	30	55	30	7	M
Maksilofacijalna kirurgija	15	30		2	M
Mobilna protetika 2	10	30	5	3	M
Ortodoncija 1	8	10	2	2	M
Professional training 5		40		3	M
Dentalna fotografija	10	15		2	E
English language 5	25			2	E
Loko-regionalna anestezija i analgezija	10	4	8	2	E
Maksilofacijalna rekonstrukcijska kirurgija	5	5	15	2	E
Minimalno invazivna kirurgija	10		15	2	E
Uporaba lasera u dentalnoj medicini	15	10		2	E