

CURRICULUM
STUDY PROGRAM OF THE 1st and 2nd DEGREE
DENTAL MEDICINE – 5 YEAR STUDY
Academic Year 2026/2027

Teaching in the term lasts 14 weeks.

Teaching week = 25 hours

Profile courses are marked **in bold**

Explanatory:

<i>P</i>	<i>Practice</i>
<i>S</i>	<i>Summer Semester</i>
<i>CS</i>	<i>Controlled self-study</i>
<i>CO</i>	<i>Controlled outputs</i>
<i>COP</i>	<i>Controlled outputs - practical</i>
<i>L</i>	<i>Lecture</i>
<i>E</i>	<i>Exam</i>
<i>Sem.</i>	<i>seminars</i>
<i>SS</i>	<i>Self Study</i>
<i>ER</i>	<i>Evaluation Records</i>
<i>OC</i>	<i>Obtaining Credits</i>
<i>W</i>	<i>Winter Semester</i>

Schedule for opening study years in the 5 year study program

academic year 2025/2026 1st year

academic year 2026/2027 1st, 2nd year

academic year 2027/2028 1st, 2nd, 3rd year

academic year 2028/2029 1st, 2nd, 3rd, 4th year

academic year 2029/2030 1st, 2nd, 3rd, 4th, 5th year

DENTAL MEDICINE – 1st year, study program of the 1st and 2nd degree – 5 YEAR STUDY

Compulsory subject	Course supervisor	W			S			ECT Credits	Prerequisites
		L	P	ER	L	P	ER		
Anatomy 1	doc. MUDr. A. Boleková, PhD.	3	3	OC				6	
Anatomy 2	doc. MUDr. A. Boleková, PhD.				3	3	E	6	Anatomy 1
Histology and Embryology 1	MVDr. Z. Fagová, PhD.	2	3	OC				4	
Histology and Embryology 2	MVDr. Z. Fagová, PhD.				2	3	E	5	Histology and Embryology 1
Chemistry of Dental Materials	doc. RNDr. M. Stupák, PhD.	2	3	E				5	
Informatics in Dentistry	doc. Ing. J. Majerník, PhD.				0	2	OC	2	
Medical Biology	prof. RNDr. J. Vašková, PhD.				2	2	OC	4	
Medical Biophysics	RNDr. I. Géci, PhD.				2	2	E	5	
Medical Ethics and Philosophy	doc. MUDr. S. F. Iannaccone, PhD.	1	1	E				2	
Holiday Practice	MUDr. E. Janitorová PhD.				50h		OC	2	
Preclinical Dentistry 1	prof. MUDr. et MUDr. R. Foltán, PhD.	2	3	OC				4	
Preclinical Dentistry 2	prof. MUDr. et MUDr. R. Foltán, PhD.				2	4	E	5	Preclinical Dentistry 1
Preventive Dentistry – Dental Hygiene	doc. MUDr. S. Timková, PhD., MHA				1	2	OC	4	
First Aid	MUDr. J. Capková, PhD.	0	2	OC				2	
Medical Terminology	prof. PhDr. F. Šimon, CSc.	0	2	E				2	
Slovak Language 1	doc. PhDr. M. Sedláková, PhD.	0	4	OC				2	
Slovak Language 2	doc. PhDr. M. Sedláková, PhD.				0	4	E	2	Slovak Language 1
Number of credits								62	

Elective subject	according to the student's choice							1	
Bioorganics Chemistry	doc. RNDr. V. Tomečková, PhD.				1	1	OC		
Sport 1	Mgr. A. Buková, PhD., univ. docentka	0	2	OC					
Sport 2	Mgr. A. Buková, PhD., univ. docentka				0	2	OC		
Foundation of Mindfulness	Mgr. V. Hičárová, PhD.	0	2	OC					
Elective Courses can be chosen from any courses of any MF study programme or from any another UPJŠ faculty									
Total number of credits								63	

DENTAL MEDICINE – 2nd year, study program of the 1st and 2nd degree - 5 YEAR STUDY

<i>Compulsory subject</i>	Course supervisor	W			S			ECT Credits	Prerequisites
		L	P	ER	L	P	ER		
Anesthesia and Sedation in Dentistry	<i>doc. MUDr. P. Kizek, PhD., MHA, MPH</i>	1	1	E				2	Preclinical Dentistry 1
Dental Technologies and Devices	<i>MUDr. A. Jenča, PhD., MBA</i>	1	2	OC				3	Chemistry of Dental Materials
Physiotherapy	<i>doc. MUDr. P. Takáč, PhD. univ. prof.</i>	1	1	E				2	
Genetics and Regenerative Medicine in Dentistry	<i>prof. RNDr. J. Vašková, PhD.</i>	2	1	E				3	Medical Biology
Immunology in Dentistry	<i>Dr.h.c. prof. MUDr. L. Siegfried, CSc.</i>				2	2	E	4	Medical Biology
Medical Biochemistry 1	<i>prof. Ing. M. Mareková, CSc.</i>	2	3	OC				4	
Medical Biochemistry 2	<i>prof. Ing. M. Mareková, CSc.</i>				2	3	E	5	Medical Biochemistry 1
Medical Physiology 1	<i>prof. MUDr. V. Donič, CSc.</i>	3	3	OC				4	
Medical Physiology 2	<i>prof. MUDr. V. Donič, CSc.</i>				3	3	E	6	Medical Physiology 1
Microbiology 1	<i>Dr.h.c. prof. MUDr. L. Siegfried, CSc.</i>				2	2	OC	4	
Holiday Practice and Care for the Sick	<i>MUDr. E. Janitorová, PhD.</i>				50h		OC	2	
Preclinical Dentistry 3	<i>MUDr. Margaréta Tamášová, PhD.</i>	2	3	OC				4	Preclinical Dentistry 2
Preclinical Dentistry 4	<i>MUDr. M. Šestáková, PhD.</i>				2	3	E	5	Preclinical Dentistry 3
Preventive Dentistry	<i>doc. MUDr. S. Timková, PhD., MHA</i>				2	4	E	5	Preclinical Dentistry 2
Psychology and Medical Communication	<i>PhDr. M. Ružičková, PhD.</i>	1	1	E				2	
Fundamentals of Oral Surgery	<i>doc. MUDr. P. Kizek, PhD., MHA, MPH</i>				1	3	OC	3	
Slovak Language 3	<i>doc. PhDr. M. Sedláková, PhD.</i>	0	2	OC				1	Slovak Language 2
Slovak Language 4	<i>doc. PhDr. M. Sedláková, PhD.</i>				0	2	OC	1	Slovak Language 3
Number of credits								60	

<i>Compulsory elective subject</i>	choosing one							2	
Nursing Care	<i>prof. PhDr. L. Dimunová, PhD.</i>				1	1	OC		
Number of credits + hours								62	
<i>Elective subject</i>	according to the student's choice							1	

Methodology of Biomedical Research	<i>Mgr. I. Rajničová Nagyová, PhD.</i>	0	1	OC				
Clinic Software	<i>doc. Ing. J. Majerník, PhD.</i>	0	1	OC				
Communication Skills in Slovak for Dental Practice 1	<i>Mgr. Z. Kolaříková, PhD.</i>	0	2	E				
Communication Skills in Slovak for Dental Practice 2	<i>Mgr. Z. Kolaříková, PhD.</i>				0	2	E	
Sport 1	<i>Mgr. A. Buková, PhD., univ. docentka</i>	0	2	OC				
Sport 2	<i>Mgr. A. Buková, PhD., univ. docentka</i>				0	2	OC	
SSA (Student Scientific Activity) – presentation on the Student Scientific Conference	<i>Supervisor of the SSA</i>				0	2	OC	-
Foundation of Mindfulness	<i>Mgr. V. Hičárová, PhD.</i>	0	2	OC				
<i>Elective Courses can be chosen from any courses of any MF study programme or from any another UPJŠ faculty</i>								
Total number of credits							63	

DENTAL MEDICINE – 3rd year, study program of the 1st and 2nd degree - 5 YEAR STUDY									
Compulsory subject	Course supervisor	W			S			ECT Credits	Prerequisites
		L	P	ER	L	P	ER		
Pharmacology 1	<i>prof. MVDr. J. Mojžiš, DrSc.</i>	2	2	OC				3	Medical Biochemistry 2
Pharmacology 2	<i>prof. MVDr. J. Mojžiš, DrSc.</i>				2	2	E	4	Pharmacology 1
Gnathology	<i>doc. dr. hab. A. M. Wieckiewicz</i>	1	1	OC				2	Anatomy 2, Histology and Embriology 2, Medical Physiology 2
Hygiene and Epidemiology	<i>prof. MVDr. M. Halánová, PhD.</i>				1	1	E	2	Microbiology 2
Internal Medicine 1	<i>doc. MUDr. P. Joppa, PhD.</i>				1	1	OC	2	Internal Propedeutics
Internal Propedeutics	<i>doc. MUDr. J. Gonsorčík, PhD.</i>	1	1	OC				2	Medical Physiology 2
Clinical Anatomy of the Head and Neck	<i>MUDr. A. Jenča, PhD., MBA</i>	1	1	E				2	Anatomy 2
Cariology	<i>MUDr. A. Petrášová, PhD.</i>	1	3	E				3	Preclinical Dentistry 4
Microbiology 2	<i>Dr.h.c. prof. MUDr. L. Siegfried, CSc.</i>	2	2	E				4	Microbiology 1

Oral Surgery and Implantology	<i>Dr.h.c. prof. MUDr. A. Jenča, CSc., MPH</i>				2	2	OC	3	Anatomy 2, Fundamentals of Oral Surgery
Oral Pathology	<i>MUDr. A. Blichárová, PhD.</i>				2	3	E	4	Pathology
Periodontology 1	<i>doc. MUDr. S. Timková, PhD., MHA</i>				2	2	OC	3	
Pathology	<i>MUDr. A. Blichárová, PhD.</i>	2	3	OC				3	Anatomy 2, Histology a Embryology 2
Pathological Physiology 1	<i>doc. MUDr. R. Beňačka, CSc.</i>	2	2	OC				3	Medical Physiology 2
Pathological Physiology 2	<i>doc. MUDr. R. Beňačka, CSc.</i>				2	2	E	4	Pathological Physiology 1
Holiday Practice - Dental Hygiene	<i>prof. MUDr. et MUDr. R. Foltán, PhD.</i>				125 h			2	
Preventive Medicine and Public Health	<i>prof. MUDr. D. Pella, PhD.</i>	1	1	OC				2	
Prosthetic Dentistry 1	<i>MUDr. M. Šestáková, PhD.</i>				1	3	OC	3	
Radiology	<i>MUDr. T. Muchová, PhD., MPH</i>	1	1	E				2	
Dental Radiology	<i>MUDr. J. Chrenková, PhD.</i>				2	2	E	4	Radiology
Number of credits								58	

Compulsory elective subject	<i>choosing one</i>							2	
Digital Technologies in Dentistry	<i>MDDr. M. Riznič, PhD.</i>				1	1	OC		
Care within Interprofessional Collaboration	<i>MUDr. A. Jenča, PhD., MBA</i>	1	1	OC					
Number of credits + hours								60	

Elective subject	<i>according to the student's choice</i>							1	
Biostatistics	<i>doc. Ing. J. Majerník, PhD.</i>				0	2	OC		
Clinical Biochemistry	<i>doc. MUDr. A. Birková, PhD.</i>				1	1	OC		Medical Biochemistry 2
SSA (Student Scientific Activity) – presentation on the Student Scientific Conference	<i>Supervisor of the SSA</i>				0	1	OC		
Competency Training for Dental Clinical Practice	<i>PhDr. I. Skoumalová, PhD.</i>				0	2	OC		
Fundamentals of Surgical Suturing	<i>MUDr. P. Kizek, PhD., MHA, MPH</i>	0	1	OC					
Foundation of Mindfulness	<i>Mgr. V. Hičárová, PhD.</i>								
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Total number of credits	61
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DENTAL MEDICINE – 4th year, study program of the 1st and 2nd degree - 5 YEAR STUDY									
Compulsory subject	Course supervisor	W			S			ECT Credits	Prerequisites
		L	P	ER	L	P	ER		
Anaesthesiology and Urgent Medicine	<i>doc. MUDr. J. Firment, PhD.</i>	1	1	E				2	Internal Medicine 1
Dermatovenereology	<i>doc. MUDr. J. Balogová, PhD.</i>				1	1	OC	2	Internal Medicine 2
Paediatrics Dentistry 1	<i>MUDr. J. Kaiferová, PhD.</i>				2	1	E	3	
Seminar of Diploma Thesis 1	<i>Tutor</i>	0	2	OC				2	
Seminar of Diploma Thesis 2	<i>Tutor</i>				0	2	OC	2	Seminar of Diploma Thesis 1
Endodontics 1	<i>MUDr. M. Tamášová, PhD.</i>				2	2	E	4	Cariology
Geronto-dentistry	<i>Dr.h.c. prof. MUDr. A. Jenča, CSc., MPH</i>				0	2	OC	2	
Surgery 1	<i>prof. MUDr. J. Kaťuchová, PhD., MBA</i>	1	2	OC				2	
Surgery 2	<i>prof. MUDr. J. Kaťuchová, PhD., MBA</i>				1	2	E	3	Surgery 1
Infectology	<i>prof. MUDr. P. Kristian, PhD.</i>	1	1	OC				2	Internal Medicine 1
Internal Medicine 2	<i>doc. MUDr. M. Kozárová, PhD.</i>	1	2	E				3	Internal Medicine 1
Maxillofacial Surgery 1	<i>prof. MUDr. et MUDr. R. Foltán, PhD.</i>	2	2	E				4	Oral Surgery and Implantology
Neurology	<i>prof. MUDr. Z. Gdovinová, CSc., FESO, FEAN</i>	1	1	E				2	Internal Medicine 1
Ophthalmology	<i>MUDr. M. Horňák</i>				1	1	OC	2	Surgery 1
Otorhinolaryngology	<i>MUDr. M. Šuchaň PhD.</i>				1	1	E	2	Surgery 1
Orthodontics 1	<i>MUDr. J. Jenčová, PhD.</i>				2	1	OC	2	Preclinical Dentistry 2
Periodontology 2	<i>doc. MUDr. S. Timková, PhD., MHA</i>				1	3	E	4	Parodontológia 1
Paediatrics and General Medicine	<i>doc. MUDr. M. Kuchta, CSc.</i>	1	1	OC				2	Internal Propedeutics
Prosthetic Dentistry 2	<i>MUDr. J. Ondrašovičová, PhD.</i>	1	3	OC				3	Prosthetic Dentistry 1
Prosthetic Dentistry 3	<i>MUDr. M. Šestáková, PhD.</i>				1	4	OC	4	Prosthetic Dentistry 2
Holiday Dental Practice	<i>MDDr. A. Sinčák Konečná, PhD.</i>				125h		OC	2	
Psychiatry	<i>doc. MUDr. I. Dóci, PhD.</i>				1	1	OC	2	Pathological Physiology 2

Forensic Medicine and Medical Law	<i>doc. MUDr. S. Farkašová Iannaccone, PhD.</i>	1	1	OC		2	Pathology, Pathological Physiology 1
Number of credits						58	

Compulsory elective subject	<i>choosing one</i>					2	
Mikroskopické Endodontics	<i>MDDr. A. Sinčák Konečná, PhD.</i>	1	1	OC			
Digital Technologies in Dentistry	<i>MDDr. M. Riznič, PhD.</i>	1	1	OC			
Number of credits + hours						60	

Elective subject	<i>according to the student's choice</i>					1	
Biostatistics	<i>doc. Ing. J. Majerník, PhD.</i>				0	2	OC
Sports Dentistry	<i>doc. MUDr. S. Timková, PhD, MHA</i>	1	1	OC			
SSA (Student scientific activity) – presentation on the Student Scientific Conference	<i>Supervisor of the SSA</i>				0	2	OC
Fundamentals of Gynecology and Obstetrics	<i>prof. MUDr. P. Urdzik, PhD., MPH</i>				1	1	OC
Fundamentals of Surgical Suturing	<i>MUDr. P. Kizek, PhD., MHA, MPH</i>	0	1	OC			
Foundation of Mindfulness		0	2	OC			
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Total number of credits						61	

DENTAL MEDICINE – 5th year, study program of the 1st and 2nd degree - 5 YEAR STUDY

Compulsory subject	Course supervisor					ECT Credits	Prerequisites
		L	P	ER			
Paediatrics Dentistry 2	<i>MUDr. J. Kaiferová, PhD.</i>	0	75	OC		5	Paediatrics Dentistry 1
Seminar of Diploma Thesis 3	<i>vedúci diplomovej práce</i>		40	OC		2	Seminar of Diploma Thesis 2
Endodontics 2	<i>MUDr. M. Tamášová, PhD.</i>	22	128	OC		6	Endodontics 1
Management of Dental Practice	<i>MUDr. M. Orenčák, PhD.</i>	14	14	OC		2	
Maxillofacial Surgery 2	<i>prof. MUDr. et MUDr. R. Foltán, PhD.</i>	22	128	OC		6	Oral Surgery and Implantology
Minimum Practical Performance	<i>MUDr. J. Kaiferová, PhD.</i>			OC		3	
Oral Medicine	<i>doc. MUDr. S. Timková, PhD., MHA</i>	10	65	OC		5	Periodontology 2
Orthodontics 2	<i>MDDr. E. Ivančová, PhD., MHA</i>	0	75	OC		5	Orthodontics 1
Prosthetic Dentistry 4	<i>MUDr. M. Šestáková, PhD.</i>	22	128	OC		6	Prosthetic Dentistry 2
Diploma Thesis and Diploma Thesis Defence					State Examination	5	Seminar of Diploma Thesis 1,2,3
Therapeutic Dentistry					State Examination	5	Endodontics 2
Prosthetic dentistry and orthodontics					State Examination	5	Orthodontics 2, Prosthetic Dentistry 3
Oral and Maxillofacial Surgery					State Examination	5	Maxillofacial Surgery 2
Number of credits						60	

Elective subject	according to the student's choice						1	
Augmentation Methods of the Orofacial Skeleton	<i>MUDr. P. Kizek, PhD., MHA, MPH</i>	0	1	OC				
Case Reports of Acute Dental	<i>MUDr. A. Petrášová, PhD.</i>	0	1	OC				
Sport dentistry	<i>doc. MUDr. S. Timková, PhD, MHA</i>	1	1	OC				
SSA (Student Scientific Activity) – presentation on the Student Scientific Conference	<i>Supervisor of the SSA</i>				0	2	OC	
<i>Elective Courses can be chosen from any courses of any MF study programme or from any another UPJŠ faculty</i>								
Total number of credits							61	

Elective subject	Course supervisor	Year of study	Semester	L	P	ER	ECT Credits	Prerequisites
Augmentation Methods of the Orofacial Skeleton	<i>MUDr. P. Kizek, PhD., MHA, MPH</i>	5.	W	1	1	OC	1	
Bioorganics Chemistry	<i>doc. RNDr. V. Tomečková, PhD.</i>	1.	S	1	1	OC	1	
Biostatistics	<i>doc. Ing. J. Majerník, PhD.</i>	3., 4.	S	0	2	OC	1	
Case Reports of Acute Dental	<i>MUDr. A. Petrášová, PhD.</i>	5.	W	0	1	OC	1	
Clinical Biochemistry	<i>doc. MUDr. A. Birková, PhD.</i>	3.	S	1	1	OC	1	Medical Biochemistry 2
Clinic Software	<i>doc. Ing. J. Majerník, PhD.</i>	2.	W	0	1	OC	1	
Competency Training for Dental Clinical Practice	<i>PhDr. I. Skoumalová, PhD.</i>	3.	S	0	2	OC	1	
Communication Skills in Slovak for Dental Practice 1	<i>Mgr. Z. Kolaříková, PhD.</i>	2	W	0	2	OC	1	
Communication Skills in Slovak for Dental Practice 2	<i>Mgr. Z. Kolaříková, PhD.</i>	2.	S	0	2	OC	1	
Foundation of Mindfulness	<i>Mgr. V. Hičárová, PhD.</i>	1., 2., 3., 4.	W	0	2	OC	1	
Fundamentals of Gynecology and Obstetrics	<i>prof. MUDr. P. Urdzik, PhD., MPH</i>	4.	S	1	1	OC	1	
Fundamentals of Surgical Suturing	<i>MUDr. P. Kizek, PhD., MHA, MPH</i>	3., 4.	W	0	1	OC	1	
Methodology of Biomedical Research	<i>Mgr. I. Rajničová Nagyová, PhD.</i>	2.	S	1	1	OC	1	
Sport 1	<i>Mgr. A. Buková, PhD., univ. docentka</i>	1., 2.	W	0	1	OC	1	
Sport 2	<i>Mgr. A. Buková, PhD., univ. docentka</i>	1., 2.	S	0	1	OC	1	
Sport Dentistry	<i>doc. MUDr. S. Timková, PhD, MHA</i>	4., 5.	W	1	1	OC	1	
SSA (Student Scientific Activity) – presentation on the Student Scientific Conference	<i>Supervisor of the SSA</i>	2., 3., 4., 5.	S	0	1	OC	1	
<i>Elective Courses can be chosen from any courses of any MF study programme or from any another UPJŠ faculty</i>								