

CURRICULUM
STUDY PROGRAM OF THE 1st and 2nd DEGREE
DENTAL MEDICINE – 5 YEAR STUDY

Academic Year 2025/2026

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 program

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	3	E	5	Preclinical Dentistry 1
Preventive Dentistry – Dental Hygiene	doc. MUDr. S. Timková, PhD., MHA				1	3	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 program

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

Compulsory elective subject	choosing one							2	
Nursing Care	prof. PhDr. L. Dimunová, PhD.				1	1	OC		
Number of credits + hours								62	
Elective subject	according to the student's choice							1	
Methodology of Biomedical Research	Mgr. I. Rajničová Nagyová, PhD.	0	1	OC					
Clinic Software	doc. Ing. J. Majerník, PhD.	0	1	OC					
Communication Skills in Slovak for Dental Practice 1	Mgr. Z. Kolaříková, PhD.	0	2	E					
Communication Skills in Slovak for Dental Practice 2	Mgr. Z. Kolaříková, PhD.				0	2	E		

Sport 1	Mgr. A. Buková, PhD., univ. docentka	0	2	OC					
Sport 2	Mgr. A. Buková, PhD., univ. docentka				0	2	OC		
SSA (Student Scientific Activity) – presentation on the Student Scientific Conference	Supervisor of the SSA				0	2	OC		-
Foundation of Mindfulness	Mgr. V. Hičárová, PhD.	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 program									
Compulsory subject	Course supervisor	W			S			ECT Credits	Prerequisites
		L	P	ER	L	P	ER		
Pharmacology 1	prof. MUDr. J. Mojžiš, DrSc.	2	2	OC				3	Medical Biochemistry 2
Pharmacology 2	prof. MUDr. J. Mojžiš, DrSc.				2	2	E	4	Pharmacology 1
Gnathology	doc. dr. hab. A. M. Wieckiewicz	1	1	OC				2	Anatomy 2, Histology and Embriology 2, Medical Physiology 2
Hygiene and Epidemiology	prof. MUDr. M. Halánová, PhD.				1	1	E	2	Microbiology 2
Internal Medicine 1	doc. MUDr. P. Joppa, PhD.				1	1	OC	2	Internal Propedeutics
Internal Propedeutics	doc. MUDr. J. Gonsorčík, PhD.	1	1	OC				2	Medical Physiology 2
Clinical Anatomy of the Head and Neck	MUDr. A. Jenča, PhD., MBA	1	1	E				2	Anatomy 2
Cariology	MUDr. A. Petrášová, PhD.	1	3	E				3	Preclinical Dentistry 4
Microbiology 2	Dr.h.c. prof. MUDr. L. Siegfried, CSc.	2	2	E				4	Microbiology 1
Oral Surgery and Implantology	Dr.h.c. prof. MUDr. A. Jenča, CSc., MPH				2	2	OC	3	Anatomy 2, Fundamentals of Oral Surgery
Oral Pathology	MUDr. A. Blichárová, PhD.				2	3	E	4	Pathology
Periodontology 1	doc. MUDr. S. Timková, PhD., MHA				2	2	OC	3	
Pathology	MUDr. A. Blichárová, PhD.	2	3	OC				3	Anatomy 2, Histology a Embryology 2
Pathological Physiology 1	doc. MUDr. R. Beňačka, CSc.	2	2	OC				3	Medical Physiology 2
Pathological Physiology 2	doc. MUDr. R. Beňačka, CSc.				2	2	E	4	Pathological Physiology 1
Holiday Practice - Dental Hygiene	prof. MUDr. et MUDr. R. Foltán, PhD.				125 h			2	
Preventive Medicine and Public Health	prof. MUDr. D. Pella, PhD.	1	1	OC				2	
Prosthetic Dentistry 1	MUDr. M. Šestáková, PhD.				1	3	OC	3	
Radiology	MUDr. T. Muchová, PhD., MPH	1	1	E				2	
Dental Radiology	MUDr. J. Chrenková, PhD.				2	2	E	4	Radiology

Number of credits								58	
Compulsory elective subject	<i>choosing one</i>							2	
Digital Technologies in Dentistry	MDDr. M. Riznič, PhD.				1	1	OC		
Care within Interprofessional Collaboration	MUDr. A. Jenča, PhD., MBA	1	1	OC					
Number of credits + hours								60	

Elective subject	<i>according to the student's choice</i>							1	
Biostatistics	doc. Ing. J. Majerník, PhD.				0	2	OC		
Clinical Biochemistry	doc. MUDr. A. Birková, PhD.				1	1	OC		Medical Biochemistry 2
SSA (Student Scientific Activity) – presentation on the Student Scientific Conference	Supervisor of the SSA				0	1	OC		
Competency Training for Dental Clinical Practice	PhDr. I. Skoumalová, PhD.				0	2	OC		
Fundamentals of Surgical Suturing	MUDr. P. Kizek, PhD., MHA, MPH	0	1	OC					
Foundation of Mindfulness	Mgr. V. Hičárová, PhD.								
<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	

DENTAL MEDICINE – 4th year, study program of the 1st and 2nd degree - 5 year study program									
Compulsory subject	Course supervisor	W			S			ECT Credits	Prerequisites
		L	P	ER	L	P	ER		
Anaesthesiology and Urgent Medicine	doc. MUDr. J. Firment, PhD.	1	1	E				2	Internal Medicine 1
Dermatovenerology	doc. MUDr. J. Balogová, PhD.				1	1	OC	2	Internal Medicine 2
Paediatrics Dentistry 1	MUDr. J. Kaiferová, PhD.				2	1	E	3	
Seminar of Diploma Thesis 1	Tutor	0	2	OC				2	
Seminar of Diploma Thesis 2	Tutor				0	2	OC	2	Seminar of Diploma Thesis 1
Endodontics 1	MUDr. M. Tamášová, PhD.				2	2	E	4	Cariology
Geronto-dentistry	Dr.h.c. prof. MUDr. A. Jenča, CSc., MPH				0	2	OC	2	
Surgery 1	prof. MUDr. J. Kaťuchová, PhD., MBA	1	2	OC				2	
Surgery 2	prof. MUDr. J. Kaťuchová, PhD., MBA				1	2	E	3	Surgery 1

Infectology	prof. MUDr. P. Kristian, PhD.	1	1	OC				2	Internal Medicine 1
Internal Medicine 2	doc. MUDr. M. Kozárová, PhD.	1	2	E				3	Internal Medicine 1
Maxillofacial Surgery 1	prof. MUDr. et MUDr. R. Foltán, PhD.	2	2	E				4	Oral Surgery and Implantology
Neurology	prof. MUDr. Z. Gdovinová, CSc., FESO, FEAN	1	1	E				2	Internal Medicine 1
Ophtalmology	MUDr. M. Horňák				1	1	OC	2	Surgery 1
Otorhinolaryngology	MUDr. M. Šuchaň PhD.				1	1	E	2	Surgery 1
Orthodontics 1	MUDr. J. Jenčová, PhD.				2	1	OC	2	Preclinical Dentistry 2
Periodontology 2	doc. MUDr. S. Timková, PhD., MHA				1	3	E	4	Parodontológia 1
Paediatrics and General Medicine	doc. MUDr. M. Kuchta, CSc.	1	1	OC				2	Internal Propedeutics
Prosthetic Dentistry 2	MUDr. J. Ondrašovičová, PhD.	1	3	OC				3	Prosthetic Dentistry 1
Prosthetic Dentistry 3	MUDr. M. Šestáková, PhD.				1	4	OC	4	Prosthetic Dentistry 2
Holiday Dental Practice	MDDr. A. Sinčák Konečná, PhD.				125h		OC	2	
Psychiatry	doc. MUDr. I. Dóci, PhD.				1	1	OC	2	Pathological Physiology 2
Forensic Medicine and Medical Law	doc. MUDr. S. Farkašová Iannaccone, PhD.	1	1	OC				2	Pathology, Pathological Physiology 1
Number of credits								58	

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

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

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

Compulsory subject	Course supervisor					ECT Credits	Prerequisites
		L	P	ER			
Paediatrics Dentistry 2	<i>MUDr. J. Kaiřerová, 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. Kaiřerová, 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	<i>according to the student's choice</i>							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>								