

**ŠTUDIJNÉ PLÁNY
ŠTUDIJNÝCH PROGRAMOV
akademický rok 2013/2014**

**CURRICULUM
academic year 2013/2014**

DENTAL MEDICINE

1st YEAR	Extent	Credits	Prerequisites
winter term			
General and Oral Biology 1 prof. RNDr. Ján Šalagovič, PhD.	2/2	4	
Medical Chemistry prof. Ing. Mária Mareková, CSc.	2/3 E	6	
General and Oral Anatomy 1 doc. MUDr. Adriana Boleková, PhD.	3/4/1*	7	
General and Oral Histology and Embryology 1 doc. MUDr. Iveta Domoráková, PhD.	2/2/1*	4	
Medical Terminology doc. PhDr. František Šimon, CSc.	0/2 E	2	
Propedeutics of Dental Medicine 1 prof. MUDr. Neda Markovská, CSc.	1/3	3	
Slovak Language 1 Mgr. Silvia Oravcová	0/4	2	
summer term			
Medical Biophysics for Dental Medicine doc. RNDr. Ján Sabo, CSc., mim. prof.	2/2 E	5	
Biochemistry and Oral Biochemistry 1 prof. Ing. Mária Mareková, CSc.	2/3	5	
General and Oral Biology 2 prof. RNDr. Ján Šalagovič, PhD.	2/2 E	5	General and Oral Biology 1
General and Oral Anatomy 2 doc. MUDr. Adriana Boleková, PhD.	3/4/1* E	8	General and Oral Anatomy 1
General and Oral Histology and Embryology 2 doc. MUDr. Iveta Domoráková, PhD.	2/3/1* E	6	General and Oral Biology 1 General and Oral Histology and Embryology 1
Propedeutics of Dental Medicine 2 prof. MUDr. Neda Markovská, CSc.	2/4	5	Propedeutics of Dental Medicine 1
Slovak Language 2 Mgr. Silvia Oravcová	0/4 E	2	
Elective Courses	Extent	credits	Prerequisites
winter term			
Sports Activities1 Mgr. Alena Buková, PhD.	0/2	2	
Elective Courses can be chosen from any courses of any MF study programme or from any another UPJŠ faculty			
summer term			
Sports Activities2 Mgr. Alena Buková, PhD.	0/2	2	
ŠVOČ (Student Science Work) – presentation on Student Science Conference	0/2	4	
Elective Courses can be chosen from any courses of any MF study programme or from any another UPJŠ faculty			

* controlled selfstudy (CS)

DENTAL MEDICINE

2nd YEAR	Extent	Credits	Prerequisites
winter term			
Biochemistry and Oral Biochemistry 2 prof. Ing. Mária Mareková, CSc.	2/3 E	6	Medical Chemistry Biochemistry and Oral Biochemistry 1
General and Oral Physiology 1 prof. MUDr. Viliam Donič, CSc.	3/3/1*	5	
Propedeutics of Dental Medicine 3 prof. MUDr. Neda Markovská, CSc.	2/4	5	Propedeutics of Dental Medicine 2
Dental Materials and Technologies doc. MUDr. Milan Kotráň, CSc., mim. prof.	3/1 E	4	
Medical Informatics Ing. Jaroslav Majerník, PhD.	0/2	2	
Medical Ethics MUDr. Nikita Bobrov, CSc.	1/1 E	2	
First Aid MUDr. Judita Capková, PhD.	1/1	2	
Slovak Language 3 Mgr. Silvia Oravcová	0/2	1	Slovak Language 2
Sports Activities3 Mgr. Alena Buková, PhD.	0/2	2	
Compulsory Elective Courses		2	
Medical English PhDr. Helena Petruňová, CSc.	0/1 E	2	
Practical Slovak Grammar Mgr. Renáta Timková, PhD.	0/1 E	2	
summer term			
General and Oral Physiology 2 prof. MUDr. Viliam Donič, CSc.	3/3/1* E	7	Medical Biophysics for Dental Medicine General and Oral Physiology 1
Propedeutics of Dental Medicine 4 prof. MUDr. Neda Markovská, CSc.	2/4 E	7	Propedeutics of Dental Medicine 3
General and Oral Microbiology 1 Dr.h.c. prof. MUDr. Leonard Siegfried, CSc.	2/2	3	General and Oral Biology 1
Imunology Dr.h.c. prof. MUDr. Leonard Siegfried, CSc.	2/2 E	5	
Slovak Language 4 Mgr. Silvia Oravcová	0/2 E	1	
Sports Activities4 Mgr. Alena Buková, PhD.	0/2	2	
Clerkship as Dental Assistance	2 weeks 80 hours	2	

Compulsory Elective Courses		2	
Presentations in English PhDr. Helena Petruňová, CSc.	0/1 E	2	
Computer Biometrics RNDr. Jozefína Petrovičová, PhD.	0/1 E	2	
Hospital Information System Ing. Jaroslav Majerník, PhD.	0/1 E	2	
Medical communication in Slovak Mgr. Renáta Timková, PhD.	0/1 E	2	

Elective Courses	Extent	credits	Prerequisites
winter term			
Sports Activities1 Mgr. Alena Buková, PhD.	0/2	2	
Elective Courses can be chosen from any courses of any MF study programme or from any another UPJŠ faculty			
summer term			
Sports Activities2 Mgr. Alena Buková, PhD.	0/2	2	
ŠVOČ (Student Science Work) – presentation on Student Science Conference	0/2	4	
Elective Courses can be chosen from any courses of any MF study programme or from any another UPJŠ faculty			

DENTAL MEDICINE

3 rd YEAR	Extent	Credits	Prerequisites
winter term			
General and Oral Pathology 1 prof. MUDr. Andrej Böör, CSc.	2/3/1*	5	General and Oral Histology and Embryology 2 General and Oral Anatomy 2
General and Oral Pathophysiology 1 doc. MUDr. Roman Beňačka, CSc., mim. prof.	2/2	3	
Pharmacology 1 prof. MVDr. Ján Mojžiš, DrSc.	2/2	3	Biochemistry and Oral Biochemistry 1 General and Oral Physiology 1
General and Oral Microbiology 2 Dr.h.c. prof. MUDr. Leonard Siegfried, CSc.	2/2 E	5	General and Oral Microbiology 1
Surgery – Propedeutics 1 prof. MUDr. Mária Frankovičová, PhD.	1/1	1	General and Oral Physiology 1
Internal Medicine – Propedeutics 1 doc. MUDr. Jozef Gonsorčík, CSc.	1/1	1	General and Oral Physiology 1
Preventive Dentistry 1 prof. MUDr. Neda Markovská, CSc.	2/3 E	5	Propedeutics of Dental Medicine 4
Clinical Anatomy of Orofacial Region MUDr. Marián Kyseľ, PhD.	1/1 E	2	General and Oral Anatomy 2
Dental Radiology prof. MUDr. Neda Markovská, CSc.	2/2 E	4	Medical Biophysics for Dental Medicine
Psychology and Medical Communication PhDr. Milana Kovaničová, CSc.	1/1 E	2	
summer term			
General and Oral Pathology 2 prof. MUDr. Andrej Böör, CSc.	2/3/1* E	6	General and Oral Pathology 1
General and Oral Pathophysiology 2 doc. MUDr. Roman Beňačka, CSc., mim. prof.	2/2 E	5	General and Oral Pathophysiology 1
Pharmacology 2 prof. MVDr. Ján Mojžiš, DrSc.	2/2 E	5	Pharmacology 1
Surgery – Propedeutics 2 prof. MUDr. Mária Frankovičová, PhD.	1/1	1	Surgery – Propedeutics 1
Internal Medicine – Propedeutics 2 prof. MUDr. Jozef Pella, PhD.	1/2	2	Internal – Propedeutics 1
Praeclinical Dentistry prof. MUDr. Neda Markovská, CSc.	0/3	2	Dental Materials and Technologies
Conservative Dentistry 1 MUDr. Margaréta Tamášová, PhD.	1/2	3	Propedeutics of Dental Medicine 4 Preventive Dentistry 1
Prosthetic Dentistry 1 MUDr. Marcela Šestáková, PhD.	1/2	3	Dental Materials and Technologies Propedeutics of Dental Medicine 4
Clerkship in Dental Laboratory	2 weeks 80 hours	2	

* controlled selfstudy (CS)

Elective Courses	Extent	credits	Prerequisites
winter term			
Sports Activities3 Mgr. Alena Buková, PhD.	0/2	2	
Elective Courses can be chosen from any courses of any MF study programme or from any another UPJŠ faculty			
summer term			
Sports Activities4 Mgr. Alena Buková, PhD.	0/2	2	
Evidence Based Medicine Ing. Jaroslav Majerník, PhD.	0/1	2	Medical Informatics
Nursing Care – Clinical Procedures PhDr. Gabriela Štefková, PhD.	0/2	2	Propedeutics of Dental Medicine 4
ŠVOČ (Student Science Work) – presentation on Student Science Conference	0/2	4	
Elective Courses can be chosen from any courses of any MF study programme or from any another UPJŠ faculty			

DENTAL MEDICINE

4 th YEAR	Extent	Credits	Prerequisites
winter term			
General Surgery 1 prof. MUDr. Miroslav Kitka, CSc.	1/1	1	Surgery – Propedeutics 2 General and Oral Pathology 1
Internal Medicine 1 doc. MUDr. Peter Jarčuška, PhD.	1/1	1	Internal – Propedeutics 2 General and Oral Pathology 1
Neurology prof. MUDr. Zuzana Gdovinová, CSc.	1/1 E	3	General and Oral Pathology 1
Paediatrics doc. MUDr. Veronika Vargová, PhD.	1/1 E	3	Pharmacology 1
Infective Medicine prof. MUDr. Ivan Schréter, CSc.	1/1 E	3	Imunology
Forensic Medicine and Medicine Law MUDr. Nikita Bobrov, CSc.	1/1 E	2	
Conservative Dentistry 2 MUDr. Margaréta Tamášová, PhD.	1/3	4	Conservative Dentistry 1
Prosthetic Dentistry 2 MUDr. Marcela Šestáková, PhD.	1/3	4	Prosthetic Dentistry 1
Dentoalveolar Surgery 1 MUDr. Marián Kyseľ, PhD.	1/3	4	Propedeutics of Dental Medicine 4 General and Oral Pathology 1 General and Oral Pathophysiology 1
Seminar of Diploma Thesis 1 Tutor	30 hours	2	
summer term			
General Surgery 2 prof. MUDr. Miroslav Kitka, CSc.	1/2	2	General Surgery 1
Internal Medicine 2 doc. MUDr. Ivana Valočiková, PhD.	1/2	2	Internal Medicine 1
Psychiatry doc. MUDr. Ivan Dóci, PhD.	1/1 E	3	Psychology and Medical Communication Pharmacology 1
Dermatovenerology MUDr. Zuzana Baranová, PhD.	1/1 E	3	General and Oral Pathology 1 General and Oral Pathophysiology 1 General and Oral Microbiology 2
Otorhinolaryngology prof. MUDr. Juraj Kovaľ, CSc.	1/1 E	3	Pharmacology 1 Internal Medicine 1
Conservative Dentistry 3 MUDr. Margaréta Tamášová, PhD.	1/3	4	Conservative Dentistry 2
Prosthetic Dentistry 3 MUDr. Marcela Šestáková, PhD.	1/3	4	Prosthetic Dentistry 2
Dentoalveolar Surgery 2 MUDr. Marián Kyseľ, PhD.	1/3	4	Clinical Anatomy of Orofacial Region Dentoalveolar Surgery 1
Seminar of Diploma Thesis 2 Tutor	30 hours	2	
Clerkship in Dental Surgeon 1	4 weeks 120 hours	4	

Compulsory Elective Courses		2	
Computer biometrics RNDr. Jozefína Petrovičová, PhD.	0/1 E	2	
Gynaecology and Obstetrics for Dental Medicine doc. MUDr. Vladimír Kraus, PhD.	1/1 E	2	Pathological Physiology and Oral Pathological Physiology2
Tropical Medicine prof. MUDr. Ivan Schréter, CSc.	0/1 E	2	General and Oral Microbiology 2
Hospital Information System Ing. Jaroslav Majerník, PhD.	0/1 E	2	
Ophthalmology prof. MUDr. Tomáš Juhás, DrSc.	1/1 E	2	Pharmacology 2 Topographic Anatomy of Orofacial Region
Dental Public Health doc. MUDr. Kvetoslava Rimárová, CSc.	1/1 E	2	General and Oral Microbiology 2
Integrative Medicine prof. MUDr. Darina Kluchová, PhD.	1/0	2	General and Oral Anatomy 2
Hygiene in Dental Medicine doc. MUDr. Kvetoslava Rimárová, CSc.	1/1 E	2	
Preventive Medicine and Epidemiology prof. MUDr. Daniel Pella, PhD.	1/1 E	2	
Physiotherapy in Dental Medicine doc. MUDr. Peter Takáč, PhD.	1/1 E	2	
Medical communication in Slovak for Dental Medicine Mgr. Renáta Timková, PhD.	0/1 E	2	
Practical Slovak Grammar Mgr. Renáta Timková, PhD.	0/1 E	2	
Presentations in English PhDr. Helena Petruňová, CSc.	0/1 E	2	
Medical English PhDr. Helena Petruňová, CSc.	0/1 E	2	

Elective Courses	Extent	credits	Prerequisites
winter term			
Sports Activities3 Mgr. Alena Buková, PhD.	0/2	2	
Elective Courses can be chosen from any courses of any MF study programme or from any another UPJŠ faculty			
summer term			
Sports Activities4 Mgr. Alena Buková, PhD.	0/2	2	
Evidence Based Medicine Ing. Jaroslav Majerník, PhD.	0/1	2	Medical Informatics
Nursing Care – Clinical Procedures PhDr. Gabriela Štefková, PhD.	0/2	2	Propedeutics of Dental Medicine 4
ŠVOČ (Student Science Work) – presentation on Student Science Conference	0/2	4	
Elective Courses can be chosen from any courses of any MF study programme or from any another UPJŠ faculty			

DENTAL MEDICINE

5 th YEAR	Extent	Credits	Prerequisites
winter term			
Anaesthesiology and Resuscitation doc. MUDr. Jozef Firment, PhD.	2/1 E	3	Internal Medicine 2 Pharmacology 2 Neurology
Internal Medicine 3 prof. MUDr. Gabriel Valočik, PhD.	2/2	3	Internal Medicine 2
General Surgery 3 prof. MUDr. Mária Frankovičová, PhD.	2/2	3	General Surgery 2
Conservative Dentistry 4 MUDr. Margaréta Tamášová, PhD.	1/3 E	4	Conservative Dentistry 3
Prosthetic Dentistry 4 doc. MUDr. Milan Kotráň, CSc., mim. prof.	1/3 E	4	Prosthetic Dentistry 3
Maxillofacial Surgery 1 MUDr. Marián Kyseľ, PhD.	1/3	3	Dentoalveolar Surgery 2
Periodontology and Oral Medicine 1 prof. MUDr. Neda Markovská, CSc.	1/2	2	Imunology
Paediatrics Dentistry 1 MUDr. Jana Kaiferová, PhD.	1/2	2	Conservative Dentistry 3 Dentoalveolar Surgery 2
Ortodontics 1 prof. MUDr. Neda Markovská, CSc.	1/2	2	
Seminar of Diploma Thesis 3 Tutor	50 hours	2	
summer term			
Conservative Dentistry 5 MUDr. Margaréta Tamášová, PhD.	1/3	3	Conservative Dentistry 4
Prosthetic Dentistry 5 doc. MUDr. Milan Kotráň, CSc., mim. prof.	1/3	3	Prosthetic Dentistry 4
Maxillofacial Surgery 2 MUDr. Marián Kyseľ, PhD.	1/3 E	4	Maxillofacial Surgery 1
Periodontology and Oral Medicine 2 prof. MUDr. Neda Markovská, CSc.	1/3 E	4	Periodontology and Oral Medicine 1
Paediatrics Dentistry 2 MUDr. Jana Kaiferová, PhD.	1/3 E	4	Paediatrics Dentistry 1 Paediatrics
Ortodontics 2 prof. MUDr. Neda Markovská, CSc.	1/3 E	4	Ortodontics 1
Preventive Dentistry 2 prof. MUDr. Neda Markovská, CSc.	2/3	4	Preventive Dentistry 1
Seminar of Diploma Thesis 4 Tutor	50 hours	2	
Clerkship in Dental Surgeon 2	4 weeks 160 hours	4	

Elective Courses	Extent	Credits	Prerequisites
winter term			
Sports Activities³ Mgr. Alena Buková, PhD.	0/2	2	
Laboratory Diagnosis in Oral Medicine prof. Ing. Mária Mareková, CSc.	1/1	2	
Elective Courses can be chosen from any courses of any MF study programme or from any another UPJŠ faculty			
summer term			
Sports Activities⁴ Mgr. Alena Buková, PhD.	0/2	2	
Evidence Based Medicine Ing. Jaroslav Majerník, PhD.	0/1	2	Medical Informatics
ŠVOČ (Student Science Work) – presentation on Student Science Conference	0/2	4	
Elective Courses can be chosen from any courses of any MF study programme or from any another UPJŠ faculty			

Subjects of state exam: Internal Medicine
 General Surgery

DENTAL MEDICINE

6 th YEAR		Extent	Credits	Prerequisites
	block – 22 weeks			
Conservative Dentistry 6 MUDr. Margaréta Tamášová, PhD.		1/5	11	Conservative Dentistry 5
Periodontology and Oral Medicine 3 prof. MUDr. Neda Markovská, CSc.		1/3	7	Periodontology and Oral Medicine 2
Paediatrics Dentistry 3 MUDr. Jana Kaiferová, PhD.		1/3	7	Paediatrics Dentistry 2
Prosthetic Dentistry 6 doc. MUDr. Milan Kotráň, CSc., mim. prof.		1/5	11	Prosthetic Dentistry 5
Ortodontics 3 prof. MUDr. Neda Markovská, CSc.		1/3	7	Ortodontics 2
Maxillofacial Surgery 3 MUDr. Marián Kysel', PhD.		1/6	11	Maxillofacial Surgery 2
Diploma Thesis Tutor			5	
Seminars: prof. MUDr. Neda Markovská, CSc.				
Gerodontics Implantology Juridical Aspects for Dental Practice Management of Dental Practice (Economics, Health Insurance Company, Recording)		12 hours 20 hours 14 hours 14 hours	1	

Subjects of state exam: Therapeutic Dentistry
Orthopedic Dentistry
Maxillofacial Surgery
Diploma thesis' defence

The student receives credits after successful completion of the Compulsory Course, Compulsory Elective Course and Elective Course.

Credits may be obtained once only in the taken study course (Articel 9 Paragraph 4 of Study Rules of UPJS MF).