

## DENTAL MEDICINE

1 <sup>st</sup> YEAR	Extent	Credits	Prerequisites
<b>winter term</b>			
<b>General and Oral Biology 1</b> doc. RNDr. Anna Ondruššeková, PhD. prof. RNDr. Ján Šalagovič, PhD.	2/2	4	
<b>Medical Chemistry</b> doc. Ing. Ivan Kron, CSc.	2/3 E	6	
<b>General and Oral Anatomy 1</b> MUDr. Adriana Boleková, PhD.	3/4	7	
<b>General and Oral Histology and Embryology</b> doc. MUDr. Eva Mechírová, CSc., mim. prof.	2/2	4	
<b>Medical Terminology</b> doc. PhDr. František Šimon, CSc.	0/2 E	2	
<b>Propedeutics of Dental Medicine</b> prof. MUDr. Neda Markovská, CSc.	1/3	3	
<b>First Aid</b> MUDr. Judita Capková, PhD. MUDr. Radoslav Morochovič, PhD.	1/1	2	
<b>Slovak Language 1</b> Mgr. Silvia Oravcová	0/4	2	
<b>summer term</b>			
<b>Medical Biophysics for Dental Medicine</b> doc. RNDr. Ján Sabo, CSc., mim. prof.	2/2 E	5	
<b>General and Oral Biology 2</b> doc. RNDr. Anna Ondruššeková, PhD. prof. RNDr. Ján Šalagovič, PhD.	2/2 E	5	General and Oral Biology 1
<b>General and Oral Anatomy 2</b> MUDr. Adriana Boleková, PhD.	3/4 E	8	General and Oral Anatomy 1 Medical Terminology
<b>General and Oral Histology and Embryology 2</b> doc. MUDr. Eva Mechírová, CSc., mim. prof.	2/3 E	6	General and Oral Biology 1 General and Oral Histology and Embryology 1
<b>Propedeutics of Dental Medicine 2</b> prof. MUDr. Neda Markovská, CSc.	2/4	6	Propedeutics of Dental Medicine 1
<b>Slovak Language 2</b> Mgr. Silvia Oravcová	0/4 S	2	

<b>Elective Courses</b>	<b>Extent</b>	<b>credits</b>	<b>Prerequisites</b>
<b>winter term</b>			
<b>Games and Sports 3</b> Mgr. Alena Buková, PhD.	0/2	2	
<b>Elective Courses</b> can be chosen from any courses of any MF study programme or from any another UPJŠ faculty			
<b>summer term</b>			
<b>Games and Sports 4</b> Mgr. Alena Buková, PhD.	0/2	2	
<b>ŠVOČ (Student Science Work)</b> – presentation on Student Science Conference	0/2	4	
<b>Elective Courses</b> can be chosen from any courses of any MF study programme or from any another UPJŠ faculty			

## DENTAL MEDICINE

2 <sup>nd</sup> YEAR	Extent	Credits	Prerequisites
<b>winter term</b>			
<b>Biochemistry and Oral Biochemistry 1</b> doc. Ing. Ivan Kron, CSc.	2/3	5	
<b>General and Oral Physiology 1</b> prof. MUDr. Viliam Donič, CSc.	3/3	5	Medical Biophysics for Dental Medicine
<b>Propedeutics of Dental Medicine 3</b> prof. MUDr. Neda Markovská, CSc.	2/4	4	Propedeutics of Dental Medicine 2
<b>Dental Materials and Technologies</b> doc. MUDr. Milan Kotráň, CSc., mim. prof.	3/2 E	4	Medical Chemistry
<b>Medical Informatics</b> Ing. Jaroslav Majerník, PhD. RNDr. Jozefína Petrovičová, PhD.	0/2	2	
<b>First Aid</b> MUDr. Judita Capková, PhD. MUDr. Radoslav Morochovič, PhD.	1/1	2	
<b>Slovak Language 3</b> Mgr. Silvia Oravcová	0/2	1	Slovak Language 2
<b>Games and Sports 3</b> Mgr. Alena Buková, PhD.	0/2	2	
<b>summer term</b>			
<b>Biochemistry and Oral Biochemistry 2</b> doc. Ing. Ivan Kron, CSc.	2/3 E	6	Medical Chemistry
<b>General and Oral Physiology 2</b> prof. MUDr. Viliam Donič, CSc.	3/3 E	7	General and Oral Physiology 1
<b>Propedeutics of Dental Medicine 4</b> doc. MUDr. Milan Kotráň, CSc., mim. prof. prof. MUDr. Neda Markovská, CSc.	2/4 E	7	Propedeutics of Dental Medicine 3 Dental Materials and Technologies
<b>General and Oral Microbiology 1</b> prof. MUDr. Leonard Siegfried, CSc.	2/2	3	General and Oral Biology 2
<b>Imunology</b> prof. MUDr. Leonard Siegfried, CSc.	2/2 E	5	General and Oral Biology 2 General and Oral Histology and Embryology 2
<b>Slovak Language 4</b> Mgr. Silvia Oravcová	0/2 E	1	
<b>Games and Sports 2</b> Mgr. Alena Buková, PhD.	0/2	2	
<b>Clerkship as Dental Assistance</b>	2 weeks	2	

<b>Elective Courses</b>	<b>Extent</b>	<b>credits</b>	<b>Prerequisites</b>
<b>winter term</b>			
<b>Games and Sports 1</b> Mgr. Alena Buková, PhD.	0/2	2	
<b>Elective Courses</b> can be chosen from any courses of any MF study programme or from any another UPJŠ faculty			
<b>summer term</b>			
<b>Games and Sports 4</b> Mgr. Alena Buková, PhD.	0/2	2	
<b>ŠVOČ (Student Science Work)</b> – presentation on Student Science Conference	0/2	4	
<b>Elective Courses</b> can be chosen from any courses of any MF study programme or from any another UPJŠ faculty			

## DENTAL MEDICINE

3 <sup>rd</sup> YEAR	Extent	Credits	Prerequisites
<b>winter term</b>			
<b>General and Oral Pathology 1</b> prof. MUDr. Andrej Böör, CSc.	2/3	5	General and Oral Histology and Embryology 2 General and Oral Anatomy 2
<b>General and Oral Pathophysiology 1</b> doc. MUDr. Oliver Rácz, CSc.	2/2	3	Biochemistry and Oral Biochemistry 2 General and Oral Physiology 2
<b>Pharmacology 1</b> prof. MUDr. Anton Kohút, DrSc.	2/2	3	Biochemistry and Oral Biochemistry 2 General and Oral Physiology 2
<b>Surgery – Propedeutics 1</b> prof. MUDr. Igor Šulla, DrSc.	1/1	1	General and Oral Physiology 2
<b>Internal – Propedeutics 1</b> prof. MUDr. Ivica Lazúrová, CSc.	1/1	1	General and Oral Physiology 2
<b>Preventive Dentistry 1</b> prof. MUDr. Neda Markovská, CSc.	2/3 E	6	Propedeutics of Dental Medicine 4
<b>Topographic Anatomy</b> MUDr. Marián Kyseľ, PhD.	1/1 E	2	General and Oral Anatomy 2
<b>Dental Radiology</b> prof. MUDr. Neda Markovská, CSc.	2/2 E	5	Medical Biophysics for Dental Medicine
<b>Psychology and Medical Communication</b> PhDr. Milana Kovaničová, CSc.	1/1 E	2	
<b>summer term</b>			
<b>General and Oral Pathology 2</b> prof. MUDr. Andrej Böör, CSc.	2/3 E	6	General and Oral Pathology 1
<b>General and Oral Pathophysiology 2</b> doc. MUDr. Oliver Rácz, CSc.	2/2 E	5	General and Oral Pathophysiology 1
<b>Pharmacology 2</b> prof. MUDr. Anton Kohút, DrSc.	2/2 E	5	Pharmacology 1
<b>Surgery – Propedeutics 2</b> prof. MUDr. Igor Šulla, DrSc.	1/1	1	Surgery – Propedeutics 1
<b>Internal – Propedeutics 2</b> prof. MUDr. Ivica Lazúrová, CSc.	1/2	2	Internal – Propedeutics 1
<b>Praeclinical Dentistry</b> prof. MUDr. Neda Markovská, CSc. MUDr. Marta Kopčáková, CSc.	0/3	3	Dental Materials and Technologies
<b>Conservative Dentistry</b> MUDr. Marta Kopčáková, CSc. MUDr. Margaréta Tamášová, PhD.	1/2	3	Propedeutics of Dental Medicine 4 Preventive Dentistry 1
<b>Prosthetic Dentistry</b> doc. MUDr. Milan Kotráň, CSc., mim. prof.	1/2	3	Dental Materials and Technologies Propedeutics of Dental Medicine 4
<b>Clerkship in Dental Laboratory</b>	2 weeks	2	

<b>Compulsory Elective Courses</b>		<b>2</b>	
<b>Computer Biometrics</b> RNDr. Jozefína Petrovičová, PhD.	0/1 E	2	
<b>Hospital Information System</b> Ing. Jaroslav Majerník, PhD.	0/1 E	2	

<b>Elective Courses</b>	<b>Extent</b>	<b>credits</b>	<b>Prerequisites</b>
<b>winter term</b>			
<b>Games and Sports 3</b> Mgr. Alena Buková, PhD.	0/2	2	
<b>Elective Courses</b> can be chosen from any courses of any MF study programme or from any another UPJŠ faculty			
<b>summer term</b>			
<b>Games and Sports 4</b> Mgr. Alena Buková, PhD.	0/2	2	
<b>ŠVOČ (Student Science Work)</b> – presentation on Student Science Conference	0/2	4	
<b>Elective Courses</b> can be chosen from any courses of any MF study programme or from any another UPJŠ faculty			

## DENTAL MEDICINE

4 <sup>th</sup> YEAR	Extent	Credits	Prerequisites
<b>winter term</b>			
<b>General Surgery 1</b> prof. MUDr. Igor Šulla, DrSc.	1/1	1	Surgery – Propedeutics 2 General and Oral Pathology 2
<b>Internal Medicine 1</b> doc. MUDr. Ivana Valočiková, PhD.	1/1	1	Internal – Propedeutics 2 General and Oral Pathology 2
<b>Neurology</b> doc. MUDr. Zuzana Gdovinová, CSc., mim. prof.	1/1 E	3	General and Oral Pathology 1
<b>Paediatrics</b> doc. MUDr. Veronika Vargová, PhD.	1/1 E	3	General and Oral Pathophysiology 2 Pharmacology 1 Imunology
<b>Infective Medicine</b> prof. MUDr. Ivan Schréter, CSc.	1/1 E	3	Imunology
<b>Forensic Medicine and Medicine Law</b> doc. MUDr. František Longauer, CSc.	1/1 E	2	
<b>Conservative Dentistry 2</b> MUDr. Marta Kopčáková, CSc. MUDr. Margaréta Tamášová, PhD.	1/3	4	Conservative Dentistry 1
<b>Prosthetic Dentistry 2</b> doc. MUDr. Milan Kotráň, CSc., mim. prof.	1/3	4	Prosthetic Dentistry 1
<b>Dentoalveolar Surgery 1</b> MUDr. Marián Kyseľ, PhD.	1/3	4	General and Oral Pathology 1 General and Oral Pathophysiology 1
<b>Seminar of Diploma Thesis 1</b> Tutor	30 hours	2	
<b>summer term</b>			
<b>General Surgery 2</b> prof. MUDr. Igor Šulla, DrSc.	1/2	2	General Surgery 1
<b>Internal Medicine 2</b> doc. MUDr. Ivana Valočiková, PhD.	1/2	2	Internal Medicine 1
<b>Psychiatry</b> doc. MUDr. Ivan Dóci, PhD. MUDr. Eva Pálová, PhD.	1/1 E	3	Psychology and Medical Communication Pharmacology 2
<b>Dermatovenerology</b> MUDr. Zuzana Baranová, PhD.	1/1 E	3	General and Oral Pathology a orofaciálna patológia 2 General and Oral Pathophysiology 2 General and Oral Microbiology 2
<b>Otorhinolaryngology</b> prof. MUDr. Juraj Koval', CSc.	1/1 E	3	Pharmacology 1 Internal Medicine 1
<b>Conservative Dentistry 3</b> MUDr. Marta Kopčáková, CSc. MUDr. Margaréta Tamášová, PhD.	1/3	4	Conservative Dentistry 2
<b>Prosthetic Dentistry 3</b> doc. MUDr. Milan Kotráň, CSc., mim. prof.	1/3	4	Prosthetic Dentistry 2
<b>Dentoalveolar Surgery 2</b> MUDr. Marián Kyseľ, PhD.	1/3	4	Dentoalveolar Surgery 1
<b>Seminar of Diploma Thesis 2</b> Tutor	30 hours	2	
<b>Clerkship in Dental Surgeon 1</b>	4 weeks	4	

<b>Compulsory Elective Courses</b>		<b>2</b>	
<b>Computer biometrics</b> RNDr. Jozefína Petrovičová, PhD.	0/1 E	2	
<b>Gynaecology and Obstetrics for Dental Medicine</b> doc. MUDr. Vladimír Kraus, PhD.	1/1 E	2	Pathological Physiology and Oral Pathological Physiology2
<b>Clinical Genetics</b> MUDr. Jana Behunová, PhD.	0/1 E	2	General and Oral Biology 2
<b>Tropical Medicine</b> prof. MUDr. Ivan Schréter, CSc.	0/1 E	2	General and Oral Microbiology 2
<b>Medical Ecology</b> MUDr. Kvetoslava Rimárová, CSc. MVDr. Tatiana Kimáková, PhD.	0/1 E	2	General and Oral 2 Medical Chemistry
<b>Hospital Information System</b> Ing. Jaroslav Majerník, PhD.	0/1 E	2	
<b>Ophthalmology</b> prof. MUDr. Tomáš Juhás, DrSc.	1/1 E	2	Pharmacology 2 Topographic Anatomy of Orofacial Region
<b>Public Health</b> MUDr. Kvetoslava Rimárová, CSc. doc. MVDr. Monika Halánová, PhD. MUDr. Zuzana Katreniaková, PhD.	1/1 E	2	General and Oral Microbiology 2

<b>Elective Courses</b>	<b>Extent</b>	<b>credits</b>	<b>Prerequisites</b>
<b>winter term</b>			
<b>Games and Sports 3</b> Mgr. Alena Buková, PhD.	0/2	2	
<b>Elective Courses</b> can be chosen from any courses of any MF study programme or from any another UPJŠ faculty			
<b>summer term</b>			
<b>Games and Sports 4</b> Mgr. Alena Buková, PhD.	0/2	2	
<b>ŠVOČ (Student Science Work)</b> – presentation on Student Science Conference	0/2	4	
<b>Elective Courses</b> can be chosen from any courses of any MF study programme or from any another UPJŠ faculty			

## DENTAL MEDICINE

5 <sup>th</sup> YEAR	Extent	Credits	Prerequisites
<b>winter term</b>			
<b>Anaesthesiology and Resuscitation</b> doc. MUDr. Jozef Firment, PhD.	2/1 E	3	Internal Medicine 2 Pharmacology 2 Neurology
<b>Internal Medicine 3</b> doc. MUDr. Jozef Gonsorčík, CSc. prof. MUDr. Ivica Lazúrová, CSc. prof. MUDr. Ružena Tkáčová, PhD.	2/2	3	Internal Medicine 2
<b>General Surgery 3</b> prof. MUDr. Igor Šulla, DrSc.	2/2	3	General Surgery 2
<b>Conservative Dentistry 4</b> MUDr. Marta Kopčáková, CSc. MUDr. Margaréta Tamášová, PhD.	1/3 E	4	Conservative Dentistry 3
<b>Prosthetic Dentistry 4</b> doc. MUDr. Milan Kotráň, CSc., mim. prof.	1/3 E	4	Prosthetic Dentistry 3
<b>Maxillofacial Surgery 1</b> MUDr. Marián Kysel, PhD.	1/3	3	Dentoalveolar Surgery 2
<b>Periodontology and Oral Medicine 1</b> prof. MUDr. Neda Markovská, CSc.	1/2	2	Imunology
<b>Paediatrics Dentistry 1</b> MUDr. Lucia Kováčsová, PhD.	1/2	2	Conservative Dentistry 3 Dentoalveolar Surgery 2
<b>Ortodontics 1</b> prof. MUDr. Neda Markovská, CSc.	1/2	2	
<b>Seminar of Diploma Thesis 3</b> Tutor	50 hours	2	
<b>summer term</b>			
<b>Conservative Dentistry 5</b> MUDr. Marta Kopčáková, CSc. MUDr. Margaréta Tamášová, PhD.	1/3	3	Conservative Dentistry 4
<b>Prosthetic Dentistry 5</b> doc. MUDr. Milan Kotráň, CSc., mim. prof.	1/3	3	Prosthetic Dentistry 4
<b>Maxillofacial Surgery 2</b> MUDr. Marián Kysel, PhD.	1/3 E	4	Maxillofacial Surgery 1
<b>Periodontology and Oral Medicine 2</b> prof. MUDr. Neda Markovská, CSc.	1/3 E	4	Periodontology and Oral Medicine 1
<b>Paediatrics Dentistry 2</b> MUDr. Lucia Kováčsová, PhD.	1/3 E	4	Paediatrics Dentistry 1 Paediatrics
<b>Ortodontics 2</b> prof. MUDr. Neda Markovská, CSc.	1/3 E	4	Ortodontics 1
<b>Preventive Dentistry 2</b> prof. MUDr. Neda Markovská, CSc.	2/3	4	Preventive Dentistry 1
<b>Seminar of Diploma Thesis 4</b> Tutor	50 hours	2	
<b>Clerkship in Dental Surgeon 2</b>	4 weeks	4	

Elective Courses	Extent	Credits	Prerequisites
<b>winter term</b>			
<b>Games and Sports 3</b> Mgr. Alena Buková, PhD.	0/2	2	
<b>Elective Courses</b> can be chosen from any courses of any MF study programme or from any another UPJŠ faculty			
<b>summer term</b>			
<b>Games and Sports 4</b> Mgr. Alena Buková, PhD.	0/2	2	
<b>ŠVOČ (Student Science Work)</b> – presentation on Student Science Conference	0/2	4	
<b>Elective Courses</b> 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 <sup>th</sup> YEAR		Extent	Credits	Prerequisites
	block – 22 weeks			
<b>Conservative Dentistry 6</b> MUDr. Marta Kopčáková, CSc. prof. MUDr. Neda Markovská, CSc.		1/5	11	Conservative Dentistry 5
<b>Periodontology and Oral Medicine 3</b> prof. MUDr. Neda Markovská, CSc.		1/3	7	Periodontology and Oral Medicine 2
<b>Paediatrics Dentistry 3</b> MUDr. Lucia Kováčsová, PhD.		1/3	7	Paediatrics Dentistry 2
<b>Prosthetic Dentistry 6</b> doc. MUDr. Milan Kotráň, CSc., mim. prof.		1/5	11	Prosthetic Dentistry 5
<b>Ortodontics 3</b> prof. MUDr. Neda Markovská, CSc.		1/3	7	Ortodontics 2
<b>Maxillofacial Surgery 3</b> MUDr. Marián Kysel', PhD.		1/6	11	Maxillofacial Surgery 2
<b>Diploma Thesis</b>			5	
<b>Seminars:</b> prof. MUDr. Neda Markovská, CSc.			1	
Gerodontics Implantology Juridical Aspects for Dental Practice Management of Dental Practice (Economics, Health Insurance Company, Recording)		12 hours 20 hours 14 hours 14 hours		

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).**