

**ŠTUDIJNÉ PLÁNY ŠTUDIJNÝCH PROGRAMOV
PRE I. A II. STUPEŇ VŠ ŠTÚDIA
- akademický rok 2018/2019**

**CURRICULUM
- academic year 2018/2019**

*Výučba v semestri trvá 14 týždňov.
Teaching in the term lasts 14 weeks.*

Vysvetlivky:

ZS - zimný semester, LS - letný semester

P - prednášky, C – cvičenia, U - ukončenie,

ZK - získanie kreditov, S - skúška

Explanatory:

W - winter term, S - summer term

L - lectures, P – practicals, ER - evaluation records,

OC - obtained credits, E - exam

| Study program of the first and second degree: General Medicine 1st year | | | | | | | | | | |
|---|--------------------------------------|---|---|----|---|---|----|-----------|-------------------|--|
| Subject | Course supervisor | W | | | S | | | Credits | Prerequisites | |
| | | L | P | ER | L | P | ER | | | |
| Anatomy 1 | doc. MVDr. J. Mihalik, CSc. | 3 | 3 | OC | | | | 7 | - | |
| Anatomy 2 | doc. MUDr. I. Hodorová, PhD. | | | | 3 | 3 | OC | 9 | - | |
| Biology 1 | doc. RNDr. Peter Solár, PhD. | 2 | 2 | OC | | | | 4 | - | |
| Biology 2 | doc. RNDr. Peter Solár, PhD. | | | | 2 | 3 | E | 7 | Biology 1 | |
| First Aid | MUDr. J. Capková, PhD. | 1 | 1 | OC | | | | 2 | - | |
| Histology and Embryology 1 | prof. MUDr. E. Mechírová, CSc. | | | | 2 | 3 | OC | 5 | - | |
| Medical Biophysics | doc. RNDr. J. Sabo, CSc., mim. prof. | | | | 4 | 3 | E | 7 | - | |
| Medical Chemistry | doc. RNDr. M. Stupák, PhD. | 2 | 2 | E | | | | 4 | - | |
| Medical Ethics | MUDr. N. Bobrov, CSc. | 1 | 1 | E | | | | 2 | - | |
| Medical Informatics | doc. Ing. J. Majerník, PhD. | 0 | 2 | OC | | | | 2 | - | |
| Medical Terminology | doc. PhDr. F. Šimon, CSc. | 0 | 2 | E | | | | 2 | | |
| Social Medicine | MUDr. Z. Katreniaková, PhD. | | | | 1 | 2 | E | 3 | - | |
| Sports Activities 1 | Mgr. A. Buková, PhD. | 0 | 2 | OC | | | | 2 | - | |
| Sports Activities 2 | Mgr. A. Buková, PhD. | | | | 0 | 2 | OC | 2 | - | |
| Slovak Language 1 | PhDr. H. Petruňová, CSc. | 0 | 4 | OC | | | | 2 | - | |
| Slovak Language 2 | PhDr. H. Petruňová, CSc. | | | | 0 | 4 | E | 2 | Slovak Language 1 | |
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| Study program of the first and second degree: General Medicine 2nd year | | | | | | | | | | |
|---|--------------------------------|---|---|----|---|---|----|---------|----------------------------|--|
| Subject | Course supervisor | W | | | S | | | Credits | Prerequisites | |
| | | L | P | ER | L | P | ER | | | |
| Anatomy 3 | doc. MUDr. I. Hodorová, PhD. | 3 | 3 | E | | | | 8 | Anatomy 1 Anatomy 2 | |
| Compulsory Elective Courses | | 0 | 1 | E | | | | 2 | - | |
| Histology and Embryology 2 | prof. MUDr. E. Mechírová, CSc. | 2 | 4 | E | | | | 7 | Histology and Embryology 1 | |

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| Fundamentals of Immunology | Dr.h.c. prof. MUDr. L. Siegfried, CSc. | | | | 2 | 2 | E | 5 | Biology 1 |
| Medical Biochemistry 1 | prof. Ing. M. Mareková, CSc. | 2 | 3 | OC | | | | 5 | - |
| Medical Biochemistry 2 | prof. Ing. M. Mareková, CSc. | | | | 3 | 3 | E | 7 | Medical Biochemistry 1 Medical Chemistry |
| Microbiology 1 | Dr.h.c. prof. MUDr. L. Siegfried, CSc. | | | | 2 | 2 | OC | 4 | Biology 1 |
| Nursing Care - Clerkship in Hospital | doc. PhDr. L. Dimunová, PhD. | | | | 80 hodín | | OC | 2 | Nursing Care 1 |
| Nursing Care 1 | doc. PhDr. M. Zamboriová, PhD., mim. prof. | 1 | 2 | OC | | | | 2 | - |
| Nursing Care 2 | doc. PhDr. M. Zamboriová, PhD., mim. prof. | | | | 1 | 2 | E | 4 | Nursing Care 1 |
| Physiology 1 | prof. MUDr. V. Donič, CSc. | 3 | 4 | OC | | | | 6 | - |
| Physiology 2 | prof. MUDr. V. Donič, CSc. | | | | 3 | 4 | E | 8 | Physiology 1 |
| Slovak Language 3 | PhDr. H. Petruňová, CSc. | 0 | 2 | OC | | | | 1 | Slovak Language 2 |
| Slovak Language 4 | PhDr. H. Petruňová, CSc. | | | | 0 | 2 | E | 1 | Slovak Language 3 |
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| Compulsory Elective Courses: | Course supervisor | L | P | ER | L | P | ER | Credits | Prerequisites |
| Medical English | PhDr. H. Petruňová, CSc. | 0 | 1 | E | | | | 2 | Medical Terminology |
| Practical Slovak Grammar | PhDr. H. Petruňová, CSc. | 0 | 1 | E | | | | 2 | Slovak Language 1 Slovak Language 2 |
| Presentations in English | PhDr. H. Petruňová, CSc. | 0 | 1 | E | | | | 2 | Medical Terminology |
| Sports Activities 3 | Mgr. A. Buková, PhD. | 0 | 2 | OC | | | | 2 | - |

| Study program of the first and second degree: General Medicine 3rd year | | | | | | | | | |
|---|--|---|---|----|---|---|----|---------|--|
| Subject | Course supervisor | W | | | S | | | Credits | Prerequisites |
| | | L | P | ER | L | P | ER | | |
| Compulsory Elective Courses | | 0 | 1 | E | | | | 2 | - |
| Internal Medicine - Propedeutics | prof. MUDr. I. Lazúrová, DrSc., FRCP | 2 | 2 | E | | | | 5 | Physiology 1, Anatomy 2 |
| Internal Medicine 1 | prof. MUDr. P. Mitro, PhD. | | | | 3 | 3 | OC | 5 | Physiology 2 Internal Medicine - Propedeutics |
| Microbiology 2 | Dr.h.c. prof. MUDr. L. Siegfried, CSc. | 2 | 3 | E | | | | 6 | Microbiology 1 |
| Pathological Anatomy 1 | MUDr. M. Benický | 4 | 4 | OC | | | | 7 | Anatomy 1, 2 Histology and Embryology 2 |

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|--------------------------------------|--|----------|----------|-----------|----------|----------|-----------|----------------|---|
| Pathological Anatomy 2 | MUDr. M. Benický | | | | 4 | 4 | E | 8 | Anatomy 3 Pathological Anatomy 1 |
| Pathological Physiology 1 | doc. MUDr. R. Beňačka, CSc., mim. prof. | 2 | 3 | OC | | | | 5 | Physiology 2 |
| Pathological Physiology 2 | doc. MUDr. R. Beňačka, CSc., mim. prof. | | | | 3 | 3 | E | 6 | Pathological Physiology 1 Medical Biochemistry 1 |
| Pharmacology 1 | prof. MUDr. J. Mojžiš, DrSc. | | | | 3 | 2 | OC | 4 | Physiology 2 |
| Physical and Rehabilitation Medicine | doc. MUDr. P. Takáč, PhD., mim. prof. | | | | 1 | 1 | E | 2 | Anatomy 2 |
| Psychology and Medical Communication | PhDr. M. Kovaničová, CSc. | | | | 1 | 2 | E | 2 | Biology 2 Physiology 1 |
| Surgery - Propedeutics | prof. MUDr. M. Frankovičová, PhD. | 2 | 2 | E | | | | 5 | Anatomy 2 Histology and Embryology 2 |
| Surgery 1 | prof. MUDr. M. Frankovičová, PhD. | | | | 2 | 2 | OC | 3 | Surgery - Propedeutics |
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| Compulsory Elective Courses: | Course supervisor | L | P | ER | L | P | ER | Credits | Prerequisites |
| Computer Biometrics | doc. Ing. J. Majerník, PhD. | 0 | 1 | E | - | | | 2 | Medical Informatics |
| Hospital Information System | doc. Ing. J. Majerník, PhD. | 0 | 1 | E | | | | 2 | Medical Informatics |
| Medical communication in Slovak | PhDr. H. Petruňová, CSc. | 0 | 1 | E | | | | 2 | Slovak Language 1 Slovak Language 2 |
| Medical Ecology | doc. MUDr. K. Rimárová, CSc., mim. prof. | 0 | 1 | E | | | | 2 | Biology 1 |
| Medical English | PhDr. H. Petruňová, CSc. | 0 | 1 | E | | | | 2 | Medical Terminology |
| Practical Slovak grammar | PhDr. H. Petruňová, CSc. | 0 | 1 | E | | | | 2 | Slovak Language 1 Slovak Language 2 |
| Presentations in English | PhDr. H. Petruňová, CSc. | 0 | 1 | E | | | | 2 | Medical Terminology |
| Sports Activities 3 | Mgr. A. Buková, PhD. | 0 | 2 | OC | | | | 2 | - |

| Study program of the first and second degree: General Medicine 4th year | | | | | | | | | |
|---|---|----------|---|----|-----------|---|----|---------|--|
| Subject | Course supervisor | W | | | S | | | Credits | Prerequisites |
| | | L | P | ER | L | P | ER | | |
| Clerkship - Internal Medicine | doc. MUDr. I. Valočiková, PhD. | | | | 120 hours | | OC | 2 | Internal Medicine 1 Slovak Language 4 |
| Dentistry | MUDr. V. Schwartzová, PhD. | 1 | 1 | E | | | | 2 | Microbiology 1 Pathological Anatomy 1 Pathological Physiology 1 |
| Dermatovenerology 1 | MUDr. Z. Baranová, PhD. | 1 | 1 | OC | | | | 1 | Microbiology 1 Pathological Anatomy 1 Pathological Physiology 1 |
| Dermatovenerology 2 | MUDr. Z. Baranová, PhD. | | | | 1 | 2 | E | 3 | Dermatovenerology 1 |
| Epidemiology | doc. MUDr. M. Halánová, PhD. mim. prof. | | | | 1 | 2 | E | 3 | Microbiology 2 Pathological Physiology 1 |
| Hygiene | doc. MUDr. K. Rimárová, CSc., mim. prof. | 1 | 2 | E | | | | 3 | Physiology 2 |
| Internal Medicine 2 | prof. MUDr. I. Lazúrová, DrSc., FRCP | 2 | 3 | OC | | | | 4 | Internal Medicine 1 |
| Internal Medicine 3 | doc. MUDr. Ž. Macejová, PhD., MPH, mim. prof. | | | | 3 | 3 | OC | 5 | Internal Medicine 2 |
| Medical Ethics | MUDr. N. Bobrov, CSc. | 1 | 1 | E | | | | 2 | - |
| Neurology 1 | prof. MUDr. Z. Gdovinová, CSc., FESO, FEAN | 2 | 2 | OC | | | | 3 | Anatomy 3 |
| Neurology 2 | prof. MUDr. Z. Gdovinová, CSc., FESO, FEAN | | | | 2 | 2 | E | 4 | Neurology 1 |
| Nuclear Medicine | doc. MUDr. J. Lepej, CSc. | 1 | 1 | E | | | | 2 | Medical Biophysics |
| Pharmacology 2 | prof. MUDr. L. Mirossay, DrSc. | 2 | 3 | E | | | | 5 | Pharmacology 1 Pathological Physiology 1 |
| Preventive Medicine | prof. MUDr. D. Pella, PhD. | | | | 1 | 1 | OC | 1 | Internal Medicine 2 |
| Psychiatry 1 | doc. MUDr. I. Dóci, PhD. | | | | 2 | 2 | OC | 3 | Psychology and Medical Communication Pathological Physiology 1 Pharmacology 1 |
| Radiodiagnostic | Mgr. MUDr. T. Taševa | | | | 1 | 1 | E | 2 | - |
| Seminar of Diploma Thesis 1 | Mgr. I. Rajničová Nagyová, PhD. | 30 hours | | OC | | | | 1 | - |
| Seminar of Diploma Thesis 2 | Tutor | | | | 30 hours | | OC | 2 | - |
| Social Medicine | MUDr. Z. Katreniaková, PhD. | 1 | 2 | E | | | | 3 | - |

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|-----------------|-------------------------------------|---|---|----|---|---|-------------------------------------|---|-----------|
| Sports Medicine | prof. MUDr. D. Pella, PhD. | 1 | 1 | OC | | 1 | Internal Medicine 1 | | |
| Surgery 2 | prof. MUDr. J. Kačuchová, PhD., MBA | 2 | 2 | OC | | 3 | Surgery 1 Pathological Anatomy 1 | | |
| Surgery 3 | prof. MUDr. J. Kačuchová, PhD., MBA | | | | 2 | 2 | E | 5 | Surgery 2 |
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| Study program of the first and second degree: General Medicine 5th year | | | | | | | | | |
|---|--|----------|---|----|----------|---|----|---------|--|
| Subject | Course supervisor | W | | | S | | | Credits | Prerequisites |
| | | L | P | ER | L | P | ER | | |
| Anaesthesiology and Intensive Medicine | doc. MUDr. J. Firment, PhD. | | | | 2 | 2 | E | 3 | Internal Medicine 1 Neurology 1 Pharmacology 1 |
| Compulsory Elective Courses | | 0 | 1 | E | | | | 2 | - |
| Clerkship - General Medicine | prof. MUDr. PhDr. P. Kalanin, PhD. | 40 hours | | OC | | | | 1 | General Medicine Slovak Language 4 |
| Clerkship - Gynaecology and Obstetrics | doc. MUDr. P. Urdzík, PhD., MPH | | | | 80 hours | | OC | 2 | Gynaecology and Obstetrics 2 Slovak Language 4 |
| Clerkship - Surgery | prof. MUDr. J. Radoňak, CSc., MPH | | | | 80 hours | | OC | 2 | Surgery 3 Slovak Language 4 |
| Clinical Biochemistry | prof. Ing. M. Mareková, CSc. MUDr. E. Ďurovcová, PhD. | 2 | 2 | OC | | | | 2 | Medical Biochemistry 2 Pathological Physiology 2 |
| Forensic Medicine and Medicine Law | MUDr. N. Bobrov, Csc. | | | | 1 | 2 | E | 2 | Anatomy 3 Pathological Anatomy 2 Pathological Physiology 2 |
| General Medicine | prof. MUDr. PhDr. P. Kalanin, PhD. | 1 | 2 | OC | | | | 2 | Surgery Propedeutics Internal Medicine - Propedeutics |
| Gynaecology and Obstetrics 1 | doc. MUDr. P. Urdzík, PhD., MPH | 2 | 2 | OC | | | | 3 | Internal Medicine 3 |
| Gynaecology and Obstetrics 2 | doc. MUDr. P. Urdzík, PhD., MPH | | | | 2 | 3 | OC | 4 | Gynaecology and Obstetrics 1 |
| Infectology | prof. MUDr. I. Schréter, CSc. | 1 | 3 | E | | | | 3 | Internal Medicine 2 |
| Internal Medicine 4 (Occupational Medicine, Geriatrics) | prof. MUDr. I. Tkáč, PhD. | 2 | 2 | OC | | | | 3 | Medical Biochemistry 2 Internal Medicine 3 |

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| Internal Medicine 5 (Rheumatology, Nephrology) | prof. MUDr. R. Tkáčová, DrSc. | | | | 1 | 2 | E | 3 | Internal Medicine 3 |
| Ophthalmology | MUDr. Mgr. J. Kolesár | | | | 1 | 2 | E | 3 | Internal Medicine 3 Pathological Physiology 2 |
| Otorhinolaryngology | MUDr. M. Molčan, CSc. | 1 | 2 | E | | | | 3 | Surgery 3 Pharmacology 1 Neurology 1 |
| Paediatrics 1 | doc. MUDr. I. Schusterová, PhD. | 2 | 3 | OC | | | | 3 | Pharmacology 1 |
| Paediatrics 2 | doc. MUDr. I. Schusterová, PhD. | | | | 2 | 2 | OC | 3 | Paediatrics 1 |
| Psychiatry 2 | doc. MUDr. I. Dóci, PhD. | 2 | 2 | E | | | | 3 | Psychiatry 1 |
| Radiotherapy and Clinical Oncology 1 | MUDr. I. Andrašina, CSc. | 1 | 1 | OC | | | | 1 | Radiodiagnostic Nuclear Medicine |
| Radiotherapy and Clinical Oncology 2 | MUDr. I. Andrašina, CSc. | | | | 1 | 1 | E | 2 | Radiotherapy and Clinical Oncology 1 |
| Seminar of Diploma Thesis 3 | Tutor | 50 hours | | OC | | | | 2 | - |
| Seminar of Diploma Thesis 4 | Tutor | | | | 50 hours | | OC | 2 | - |
| Surgery 4 (Neurosurgery, Orthopedics) | doc. MUDr. M. Gajdoš, CSc., MPH, mim. prof. | 2 | 2 | OC | | | | 3 | Surgery 3 |
| Surgery 5 (Trauma Surgery, Urology) | prof. MUDr. M. Kitka, PhD., MPH | | | | 2 | 2 | OC | 3 | Surgery 3 |
| | | | | | | | | 60 | |
| Compulsory Elective Courses: | Course supervisor | L | P | ER | L | P | ER | Credits | Prerequisites |
| Algesiology | MUDr. J. Šimonová, PhD., MPH | 0 | 1 | E | | | | 2 | Pharmacology 1 Surgery 1 |
| Clinical Biophysics | doc. RNDr. J. Sabo, CSc., mim. prof. | 0 | 1 | E | | | | 2 | Medical Biophysics |
| Clinical Physiology - Sleep Medicine | prof. MUDr. V. Donič, CSc. | 0 | 1 | E | | | | 2 | Physiology 2 Pathological Physiology 2 |
| Clinical Immunology | doc. MUDr. V. Vargová, PhD. | 0 | 1 | E | | | - | 2 | Fundamentals of Immunology Pathological Physiology 2 |
| Fundamentals of Health Risk Assessment | doc. MUDr. K. Rimárová, CSc., mim. prof. | 2 | 0 | E | | | | 2 | - |
| Geriatrics | doc. MUDr. M. Sninčák, PhD., mim. prof. | 0 | 1 | E | | | | 2 | Internal Medicine 1 Psychology and Medical Communication |
| Health Care Management | MUDr. Z. Katreniaková, PhD. | 0 | 1 | E | | | | 2 | - |

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| Psychotherapy | Mgr. MUDr. J. Dragašek, PhD., MHA | 0 | 1 | E | | 2 | Psychology and Medical Communication Physiology 2 |
| Tropical Medicine | prof. MUDr. I. Schréter, CSc. | 0 | 1 | E | | 2 | - |
| Urgent Medicine | doc. MUDr. R. Morochovič, PhD. | 0 | 1 | E | | 2 | Internal Medicine 3 Surgery 3 Pharmacology 2 |

| Study program of the first and second degree: General Medicine 6th year | | | | | | |
|---|-----------------------------------|----------------------------------|-------|----|---------|---|
| Subject | Course supervisor | Extent of course with self study | Hours | ER | Credits | Prerequisites |
| Gynaecology and Obstetrics 3 | doc. MUDr. P. Urdzík, PhD., MPH | 6 weeks | 160 | OC | 9 | Gynaecology and Obstetrics 2 |
| Internal Medicine 6 | prof. MUDr. D. Pella, PhD. | 10 weeks | 320 | OC | 13 | Internal medicine 4 Internal Medicine 5 Neurology 2 |
| Paediatrics 3 | doc. MUDr. I. Schusterová, PhD. | 7 weeks | 200 | OC | 10 | Paediatrics 2 Neurology 2 |
| Surgery 6 | prof. MUDr. M. Frankovičová, PhD. | 9 weeks | 280 | OC | 12 | Radiotherapy and Clinical Oncology 2 Surgery 4 Surgery 5 |
| Diploma Thesis and Diploma Thesis' Defence | | State Examination | | | 8 | Seminar of Diploma Thesis 1,2,3,4 |
| Internal Medicine | | State Examination | | | 2 | Clerkship – General Medicine Clerkship - Internal Medicine Internal Medicine 6 Infectology Clinical Biochemistry Anaesthesiology and Intensive Psychiatry 2 Pharmacology 2 |
| Surgery | | State Examination | | | 2 | Clerkship - Surgery Surgery 6 Anaesthesiology and Intensive Medicine Otorhinolaryngology Ophthalmology Forensic Medicine and Medicine Law Pharmacology 2 |

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| Paediatrics | State Examination | 2 | Paediatrics 3 Anaesthesiology and Intensive Psychiatry 2 Pharmacology 2 |
| Gynaecology and Obstetrics | State Examination | 2 | Gynaecology and Obstetrics 3 Pharmacology 2 Clerkship - Gynaecology and Obstetrics |
| | | 60 | |

| Elective Courses: | Course supervisor | Year of Study | Term | L | P | ER | Credits | Prerequisites |
|---|--|----------------|------|---|---|----|---------|---|
| Anatomy Dissection 1 | MUDr. J. Vecanová, PhD. | 3. | W | 0 | 2 | OC | 2 | Anatomy 3 |
| Anatomy Dissection 2 | MUDr. J. Vecanová, PhD. | 3. | S | 0 | 2 | OC | 2 | Anatomy 3 |
| Basic Embryology | prof. MUDr. E. Mechírová, CSc. | 2. | W | 0 | 2 | OC | 2 | - |
| Behavioral Medicine | Mgr. I. Rajničová Nagyová, PhD. | 2. | S | 1 | 1 | OC | 2 | - |
| Bioorganics Chemistry in Medicine | doc. RNDr. V. Tomečková, PhD. | 1. | S | 1 | 1 | OC | 2 | - |
| Biostatistics | doc. Ing. J. Majerník, PhD. | 2., 3., 4., 5. | S | 0 | 2 | OC | 2 | Medical Informatics |
| Communication Skills in Slovak for Medical Practice 1 | PhDr. H. Petruňová, CSc. | 2., 3., 4. | W | 0 | 2 | OC | 2 | Slovak Language 2 |
| Communication Skills in Slovak for Medical Practice 2 | PhDr. H. Petruňová, CSc. | 2., 3., 4. | S | 0 | 2 | OC | 2 | Communication Skills in Slovak for Medical Practice 1 |
| Donation and Transplantation Programme | MUDr. Ľ. Beňa, PhD. | 5. | S | 2 | 0 | OC | 2 | Clinical Immunology |
| Evidence Based Medicine | doc. Ing. J. Majerník, PhD. | 3., 4., 5. | S | 0 | 1 | OC | 2 | Medical Informatics |
| Forensic Criminalistics | MUDr. N. Bobrov, CSc. | 4., 5. | S | 1 | 1 | OC | 2 | - |
| Fundamentals in Nutrition and Clinical Dietology | MUDr. B. Nováková, PhD. doc. Ing. K. Dubayová, PhD. | 5. | S | 2 | 2 | OC | 2 | Internal medicine 3 |
| Health Damage in Medical practice | MUDr. N. Bobrov, CSc. | 4., 5. | S | 1 | 1 | OC | 2 | - |
| Health Psychology | prof. Mgr. A. Madarasová Gecková, PhD. | 4. | S | 1 | 1 | OC | 2 | - |
| Laboratory Diagnosis in Clinical Practice | prof. Ing. M. Mareková, CSc. | 4. | W | 0 | 1 | OC | 2 | - |

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| Medical Law | MUDr. N. Bobrov, CSc. | 3., 4., 5. | S | 1 | 1 | E | 2 | Medical Terminology Nursing Care 2 |
| Methodology of Biomedical Research | Mgr. I. Rajničová Nagyová, PhD. | 4. | W | 1 | 1 | OC | 2 | - |
| Molecular Pathophysiology | doc. MUDr. R. Beňačka, CSc., mim. prof. | 3., 4. | S | 1 | 0 | E | 2 | Pathophysiology 1 |
| Nursing Care – Clinical Procedures | doc. PhDr. M. Zamboriová, PhD., mim. prof. | 3., 4 | S | 0 | 2 | OC | 2 | Nursing Care 2 |
| Philosophical Aspects of the Medical Practice | PhDr. K. Bosáková, PhD. | 1., 2., 3., 4., 5. | S | 0 | 1 | OC | 2 | - |
| Practical English Grammar for Medical Students | Mgr. Z. Kolaříková, PhD. | 1., 2. | S | 0 | 1 | OC | 2 | Medical Terminology |
| Slovak in Medicine | PhDr. H. Petruňová, CSc. | 2., 3. | S | 0 | 2 | OC | 2 | Slovak Language 2 |
| Reading Medical Texts in Slovak | PhDr. H. Petruňová, CSc. | 3., 4., 5. | S | 0 | 1 | OC | 2 | Slovak Language 4 |
| Sports Activities 3 | Mgr. A. Buková, PhD. | 4., 5. | W | 0 | 2 | OC | 2 | - |
| Sports Activities 4 | Mgr. A. Buková, PhD. | 2., 3., 4., 5. | S | 0 | 2 | OC | 2 | - |
| ŠVOČ (Student Science Work) – presentation on Student Science Conference | | 2., 3., 4., 5. | S | 0 | 2 | OC | 4 | - |
| The Organ and Tissue Transplantation | prof. MUDr. J. Radoňak, CSc., MPH | 5. | S | 0 | 2 | OC | 2 | - |
| Topographic Anatomy | prof. MVDr. S. Rybárová, PhD. | 4. | S | 1 | 1 | OC | 2 | Anatomy 3 |
| Elective Courses can be chosen from any courses of any MF study programme or from any another UPJŠ faculty | | | | | | | | |

| Study program of the first and second degree: Dental Medicine 1st year | | | | | | | | | |
|--|--------------------------------------|---|---|----|---|---|----|-----------|-----------------------------------|
| Subject | Course supervisor | W | | | S | | | Credits | Prerequisites |
| | | L | P | ER | L | P | ER | | |
| Anatomy 1 | doc. MUDr. A. Boleková, PhD. | 3 | 4 | OC | | | | 6 | - |
| Anatomy 2 | doc. MUDr. A. Boleková, PhD. | | | | 3 | 3 | E | 7 | Anatomy 1 |
| Histology and Embryology 1 | doc. MVDr. I. Domoráková, PhD. | 2 | 3 | OC | | | | 4 | - |
| Histology and Embryology 2 | doc. MVDr. I. Domoráková, PhD. | | | | 2 | 3 | E | 5 | Histology and Embryology 1 |
| Medical and Human Biology 1 | doc. RNDr. Peter Solár, PhD. | 2 | 2 | OC | | | | 3 | - |
| Medical and Human Biology 2 | doc. RNDr. Peter Solár, PhD. | | | | 2 | 2 | E | 5 | Medical and Human Biology 1 |
| Medical Biochemistry 1 | prof. Ing. M. Mareková, CSc. | | | | 2 | 3 | OC | 4 | Medical Chemistry |
| Medical Biophysics | doc. RNDr. J. Sabo, CSc., mim. prof. | | | | 2 | 2 | E | 3 | - |
| Medical Chemistry | doc. RNDr. M. Stupák, PhD. | 2 | 3 | E | | | | 3 | - |
| Medical Terminology | doc. PhDr. F. Šimon, CSc. | 0 | 2 | E | | | | 2 | - |
| Propedeutics of Dental Medicine 1 | MUDr. J. Ondrašovičová, PhD. | 2 | 3 | OC | | | | 5 | - |
| Propedeutics of Dental Medicine 2 | MUDr. J. Ondrašovičová, PhD. | | | | 2 | 3 | E | 7 | Propedeutics of Dental Medicine 1 |
| Slovak Language 1 | PhDr. H. Petruňová, CSc. | 0 | 4 | OC | | | | 2 | - |
| Slovak Language 2 | PhDr. H. Petruňová, CSc. | | | | 0 | 4 | E | 2 | Slovak Language 1 |
| Sports Activities 1 | Mgr. A. Buková, PhD. | 0 | 2 | OC | | | | 2 | - |
| Sports Activities 2 | Mgr. A. Buková, PhD. | | | | 0 | 2 | OC | 2 | - |
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| Study program of the first and second degree: Dental Medicine 2nd year | | | | | | | | | |
|--|---|---|---|----|---|---|----|---------|-----------------------------------|
| Subject | Course supervisor | W | | | S | | | Credits | Prerequisites |
| | | L | P | ER | L | P | ER | | |
| Dental Materials, Technologies and Devices | Dr.h.c. prof. MUDr. A. Jenča, CSc., MPH MUDr. J. Ondrašovičová, PhD. | 2 | 1 | E | | | | 3 | Propedeutics of Dental Medicine 2 |
| First Aid | MUDr. J. Capková, PhD. | 0 | 1 | OC | | | | 1 | - |

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|--------------------------------------|--|---|---|----|----------|---|----|-----------|--------------------------------------|
| Immunology | Dr.h.c. prof. MUDr. L. Siegfried, CSc. | | | | 2 | 2 | E | 3 | Medical and Human Biology 2 |
| Medical Biochemistry 2 | prof. Ing. M. Mareková, CSc. | 2 | 3 | E | | | | 6 | Medical Biochemistry 1 |
| Medical Ethics and Philosophy | MUDr. N. Bobrov, CSc. | 1 | 2 | E | | | | 2 | - |
| Medical Informatics and Statistics 1 | doc. Ing. J. Majerník, PhD. | 0 | 2 | OC | | | | 2 | - |
| Medical Informatics and Statistics 2 | doc. Ing. J. Majerník, PhD. | | | | 0 | 2 | E | 3 | Medical Informatics and Statistics 1 |
| Medical Physiology 1 | prof. MUDr. V. Donič, CSc. | 3 | 3 | OC | | | | 6 | - |
| Medical Physiology 2 | prof. MUDr. V. Donič, CSc. | | | | 3 | 3 | E | 6 | Medical Physiology 1 |
| Microbiology 1 | Dr.h.c. prof. MUDr. L. Siegfried, CSc. | | | | 2 | 2 | OC | 4 | - |
| Professional Clerkship 1 | MUDr. A. Petrášová, PhD. | | | | 80 hodín | | OC | 2 | Slovak Language 2 |
| Propedeutics of Dental Medicine 3 | MUDr. J. Ondrašovičová, PhD. MUDr. M. Šestáková, PhD. | 2 | 4 | OC | | | | 7 | Propedeutics of Dental Medicine 2 |
| Propedeutics of Dental Medicine 4 | MUDr. J. Ondrašovičová, PhD. MUDr. M. Šestáková, PhD. | | | | 2 | 4 | E | 8 | Propedeutics of Dental Medicine 3 |
| Psychology and Medical Communication | PhDr. M. Kovaničová, CSc. | 1 | 1 | E | | | | 3 | Medical and Human Biology 1 |
| Slovak Language 3 | PhDr. H. Petruňová, CSc. | 0 | 2 | OC | | | | 1 | Slovak Language 2 |
| Slovak Language 4 | PhDr. H. Petruňová, CSc. | | | | 0 | 2 | E | 1 | Slovak Language 3 |
| Sports Activities 3 | Mgr. A. Buková, PhD. | 0 | 2 | OC | | | | 2 | - |
| Sports Activities 4 | Mgr. A. Buková, PhD. | | | | 0 | 2 | OC | 2 | - |
| | | | | | | | | 62 | |

Study program of the first and second degree: **Dental Medicine 3rd year**

| Subject | Course supervisor | W | | | S | | | Credits | Prerequisites |
|--|---|---|---|----|---|---|----|---------|-----------------------------------|
| | | L | P | ER | L | P | ER | | |
| Basics of Scientific Work 1 | Dr.h.c. prof. MUDr. A. Jenča, CSc., MPH | | | | 0 | 2 | OC | 1 | - |
| Clinical Anatomy of Oro-maxillofacial Region | Dr.h.c. prof. MUDr. A. Jenča, CSc., MPH | 1 | 1 | OC | | | | 2 | Anatomy 2 |
| Conservative Dentistry 1 | MUDr. A. Petrášová, PhD. MUDr. M. Tamášová, PhD. | | | | 1 | 3 | OC | 3 | Propedeutics of Dental Medicine 4 |
| Dental Radiology | MUDr. P. Kizek, PhD. | | | | 2 | 2 | E | 4 | - |

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| Elective courses | | | | | | | | | 2 | |
| Internal Medicine 1 | doc. MUDr. J. Gonsorčík, CSc. | 1 | 1 | OC | | | | | 2 | Medical Physiology 2 |
| Internal Medicine 2 | prof. MUDr. J. Pella, PhD. | | | | 1 | 1 | OC | | 2 | Internal Medicine 1 |
| Microbiology 2 | Dr.h.c. prof. MUDr. L. Siegfried, CSc. | 2 | 2 | E | | | | | 4 | Microbiology 1 |
| Pathological Anatomy 1 | MUDr. M. Benický | 2 | 3 | OC | | | | | 4 | Medical Physiology 2 Microbiology 1 |
| Pathological Anatomy 2 | MUDr. M. Benický | | | | 2 | 3 | E | | 5 | Histology and Embryology 2 Pathological Anatomy 1 |
| Pathological Physiology 1 | doc. MUDr. R. Beňačka, CSc., mim. prof. | 2 | 2 | OC | | | | | 3 | Medical Physiology 2 |
| Pathological Physiology 2 | doc. MUDr. R. Beňačka, CSc., mim. prof. | | | | 2 | 2 | E | | 4 | Pathological Physiology 1 |
| Pharmacology 1 | prof. MVDr. J. Mojžiš, DrSc. | 2 | 2 | OC | | | | | 3 | Medical Physiology 2 |
| Pharmacology 2 | prof. MVDr. J. Mojžiš, DrSc. | | | | 2 | 2 | E | | 4 | Pharmacology 1 |
| Preventive Dental Medicine | MUDr. S. Timková, PhD. | 2 | 3 | E | | | | | 4 | Propedeutics of Dental Medicine 4 |
| Professional Clerkship 2 | MUDr. A. Petrášová, PhD. | | | | 120 hodín | | OC | | 3 | Slovak Language 4 |
| Prosthetic Dentistry 1 | MUDr. M. Šestáková, PhD. | | | | 1 | 3 | OC | | 3 | Propedeutics of Dental Medicine 4 |
| Radiology | doc. MUDr. T. Jurgová, CSc. | 1 | 1 | E | | | | | 3 | - |
| Surgery 1 | prof. MUDr. M. Frankovičová, PhD. | 1 | 1 | OC | | | | | 2 | Medical Physiology 2 |
| Surgery 2 | prof. MUDr. M. Frankovičová, PhD. | | | | 1 | 1 | OC | | 2 | Surgery 1 |
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| Study program of the first and second degree: Dental Medicine 4th year | | | | | | | | | |
|--|---|---|---|----|---|---|----|---------|--------------------------|
| Subject | Course supervisor | W | | | S | | | Credits | Prerequisites |
| | | L | P | ER | L | P | ER | | |
| Basics of Scientific Work 2 | Dr.h.c. prof. MUDr. A. Jenča, CSc., MPH | 0 | 2 | OC | | | | 2 | - |
| Conservative Dentistry 2 | MUDr. A. Petrášová, PhD. MUDr. M. Tamášová, PhD. | 1 | 3 | OC | | | | 3 | Conservative Dentistry 1 |
| Conservative Dentistry 3 | MUDr. A. Petrášová, PhD. MUDr. M. Tamášová, PhD. | | | | 1 | 4 | OC | 4 | Conservative Dentistry 2 |

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|------------------------------------|--|----------|---|----|----------|---|--------------------------------------|-----------|--|
| Dentoalveolar Surgery 1 | doc. MUDr. R. Šmucler, CSc. MUDr. V. Schwartzová, PhD. | 1 | 4 | OC | | 4 | Propedeutics of Dental Medicine 4 | | |
| Dentoalveolar Surgery 2 | doc. MUDr. R. Šmucler, CSc. MUDr. V. Schwartzová, PhD. | | | | 1 | 4 | OC | 4 | Dentoalveolar Surgery 1 |
| Dermatovenerology | MUDr. Z. Baranová, PhD. | | | | 1 | 1 | E | 2 | Internal Medicine 2 |
| Forensic Medicine and Medicine Law | MUDr. N. Bobrov, CSc. | 1 | 1 | E | | | | 2 | Pathological Anatomy 2 Anatomy 2 |
| Gynaecology | doc. MUDr. P. Urdzík, PhD, MPH | 1 | 1 | E | | | | 2 | Surgery 2 |
| Hygiene and Epidemiology | doc. MUDr. K. Rimárová, CSc., mim. prof. doc. MUDr. M. Halánová, PhD., mim. prof. | | | | 1 | 1 | E | 2 | Microbiology 2 |
| Infectology | prof. MUDr. I. Schréter, CSc. | | | | 1 | 1 | E | 2 | Internal Medicine 2 |
| Internal Medicine 3 | prof. MUDr. Pe. Jarčuška, PhD. | 1 | 2 | OC | | | | 3 | Internal Medicine 2 |
| Internal Medicine 4 | doc. MUDr. I. Valočiková, PhD. | | | | 1 | 2 | OC | 3 | Internal Medicine 3 |
| Neurology | prof. MUDr. Z. Gdovinová, CSc., FESO, FEAN | 1 | 1 | E | | | | 2 | Internal Medicine 2 |
| Ophthalmology | MUDr. Mgr. J. Kolesár | | | | 1 | 1 | E | 2 | Surgery 2 |
| Otorhinolaryngology | MUDr. M. Molčan, CSc. | | | | 1 | 1 | E | 2 | Surgery 2 |
| Paediatrics | doc. MUDr. V. Vargová, PhD. | 1 | 1 | E | | | | 2 | Internal Medicine 2 |
| Prosthetic Dentistry 2 | MUDr. M. Šestáková, PhD. | 1 | 3 | OC | | | | 3 | Prosthetic Dentistry 1 |
| Prosthetic Dentistry 3 | MUDr. M. Šestáková, PhD. | | | | 1 | 4 | OC | 4 | Prosthetic Dentistry 2 |
| Psychiatry | doc. MUDr. I. Dóci, PhD. | | | | 1 | 1 | E | 2 | Psychology and Medical Communication Pathological Physiology 1 |
| Seminar of Diploma Thesis 1 | Mgr. I. Rajničová Nagyová, PhD. | 30 hours | | OC | | | | 2 | - |
| Seminar of Diploma Thesis 2 | Tutor | | | | 30 hours | | OC | 2 | - |
| Surgery 3 | prof. MUDr. M. Kitka, CSc., MPH | 1 | 2 | OC | | | | 3 | Surgery 2 |
| Surgery 4 | prof. MUDr. M. Kitka, CSc., MPH | | | | 1 | 2 | OC | 3 | Surgery 3 |
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| Study program of the first and second degree: Dental Medicine 5th year | | | | | | | | | |
|--|--|---|---|----|---|-----------|----|---------|--|
| Subject | Course supervisor | W | | | S | | | Credits | Prerequisites |
| | | L | P | ER | L | P | ER | | |
| Anaesthesiology | doc. MUDr. J. Firment, PhD. | 1 | 1 | E | | | | 2 | Surgery 4 Internal Medicine 4 |
| Conservative Dentistry 4 | MUDr. A. Petrášová, PhD. MUDr. M. Tamášová, PhD. | 1 | 3 | E | | | | 4 | Conservative Dentistry 3 |
| Conservative Dentistry 5 | MUDr. A. Petrášová, PhD. MUDr. M. Tamášová, PhD. | | | | 1 | 3 | OC | 4 | Conservative Dentistry 4 |
| Dentoalveolar Surgery 3 | doc. MUDr. R. Šmucler, CSc. MUDr. V. Schwartzová, PhD. | 1 | 3 | E | | | | 4 | Dentoalveolar Surgery 2 |
| Hygiene and Epidemiology | doc. MUDr. K. Rimárová, CSc., mim. prof. doc. MVDr. M. Halánová, PhD., mim. prof. | | | | 1 | 1 | E | 2 | Microbiology 2 |
| Internal Medicine 5 | prof. MUDr. G. Valočik, PhD. | 2 | 2 | OC | | | | 2 | Internal Medicine 4 |
| Management of Dental Practice | Dr.h.c. prof. MUDr. A. Jenča, CSc., MPH | | | | 1 | 1 | OC | 2 | - |
| Maxillofacial Surgery 1 | doc. MUDr. R. Šmucler, CSc. MUDr. V. Schwartzová, PhD. | | | | 1 | 3 | OC | 3 | Dentoalveolar Surgery 3 |
| Ortodontics 1 | MUDr. J. Jenčová, PhD. | 1 | 2 | OC | | | | 2 | Propedeutics of Dental Medicine 3 |
| Ortodontics 2 | MUDr. J. Jenčová, PhD. | | | | 1 | 3 | E | 3 | Ortodontics 1 |
| Paediatrics Dentistry 1 | MUDr. J. Jenčová, PhD. | 1 | 2 | OC | | | | 2 | Conservative Dentistry 3 |
| Paediatrics Dentistry 2 | MUDr. J. Jenčová, PhD. | | | | 1 | 3 | E | 3 | Paediatrics Dentistry 1 |
| Periodontology 1 | MUDr. S. Timková, PhD. | 1 | 2 | OC | | | | 2 | Conservative Dentistry 3 |
| Periodontology 2 | MUDr. S. Timková, PhD. | | | | 1 | 3 | E | 3 | Periodontology 1 |
| Physiotherapy | doc. MUDr. P. Takáč, PhD., mim. prof. | 1 | 1 | E | | | | 2 | Pathological Anatomy 2 Pathological Physiology 2 |
| Professional Clerkship 3 | Dr.h.c. prof. MUDr. A. Jenča, CSc., MPH MUDr. V. Schwartzová, PhD. | | | | | 120 hours | OC | 3 | Conservative Dentistry 4 Dentoalveolar Surgery 3 Ortodontics 2 Paediatrics Dentistry 2 Periodontology 2 Prosthetic Dentistry 4 Slovak Language 4 |

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|-----------------------------|-----------------------------------|-------------------|---|----|-------------|-----------|------------------------------|
| Prosthetic Dentistry 4 | MUDr. J. Jenčová, PhD. | 1 | 3 | E | | 4 | Prosthetic Dentistry 3 |
| Prosthetic Dentistry 5 | MUDr. J. Jenčová, PhD. | | | | 1 3 OC | 3 | Prosthetic Dentistry 4 |
| Seminar of Diploma Thesis 3 | Tutor | 50 hours | | OC | | 2 | - |
| Seminar of Diploma Thesis 4 | Tutor | | | | 50 hours OC | 2 | - |
| Surgery 5 | prof. MUDr. J. Radoňak, CSc., MPH | 2 | 2 | OC | | 2 | Surgery 4 |
| Surgery | | State Examination | | | | 2 | Surgery 5 Anaesthesiology |
| Internal Medicine | | State Examination | | | | 2 | Internal Medicine 5 |
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| Study program of the first and second degree: Dental Medicine 6th year | | | | | | |
|--|---|-------------------|-----|----|---------|---|
| Subject | Course supervisor | L | P | ER | Credits | Prerequisites |
| Clinical Seminars | Dr.h.c. prof. MUDr. A. Jenča, CSc., MPH MUDr. V. Schwartzová, PhD. | 0 | 132 | OC | 7 | - |
| Conservative Dentistry 6 | MUDr. A. Petrášová, PhD. MUDr. M. Tamášová, PhD. | 22 | 110 | OC | 7 | Conservative Dentistry 5 |
| Geronto-dentistry | Dr.h.c. prof. MUDr. A. Jenča, CSc., MPH MUDr. V. Schwartzová, PhD. | 22 | 22 | OC | 2 | Periodontology 2 Maxillofacial Surgery 1 Prosthetic Dentistry 5 |
| Maxillofacial Surgery 2 | doc. MUDr. R. Šmucler, CSc. MUDr. V. Schwartzová, PhD. | 22 | 132 | OC | 8 | Maxillofacial Surgery 1 |
| Ortodontics 3 | MUDr. J. Jenčová, PhD. doc. T. Pyndus, CSc. | 22 | 66 | OC | 5 | Ortodontics 2 |
| Paediatrics Dentistry 3 | MUDr. J. Jenčová, PhD. | 22 | 66 | OC | 5 | Paediatrics Dentistry 2 |
| Periodontology 3 | MUDr. S. Timková, PhD. | 22 | 66 | OC | 5 | Periodontology 2 |
| Prosthetic Dentistry 6 | MUDr. J. Jenčová, PhD. | 22 | 110 | OC | 7 | Prosthetic Dentistry 5 |
| Diploma Thesis and Diploma Thesis' Defence | | State Examination | | | 8 | - |
| Maxillofacial Surgery | | State Examination | | | 2 | Maxillofacial Surgery 2 Physiotherapy Professional Clerkship 3 |

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|-----------------------|-------------------|-----------|---|
| Orthopedic Dentistry | State Examination | 2 | Prosthetic Dentistry 6 Ortodontics 3 Physiotherapy Professional Clerkship 3 |
| Therapeutic Dentistry | State Examination | 2 | Conservative Dentistry 6 Paediatrics Dentistry 3 Periodontology 3 Professional Clerkship 3 Hygiene and Epidemiology |
| | | 60 | |

| Elective Courses: | Course supervisor | Year of Study | Term | L | P | ER | Credits | Prerequisites |
|--|--|----------------|------|---|---|----|---------|--|
| Clinical Biochemistry | prof. Ing. M. Mareková, CSc. MUDr. E. Ďurovcová, PhD. | 4. | S | 1 | 1 | E | 2 | Pathological Physiology 2 |
| Communication Skills in Slovak for Dental Practice 1 | Mgr. Z. Kolaříková, PhD. | 2., 3., 4. | W | 0 | 2 | E | 2 | Slovak Language 2 |
| Communication Skills in Slovak for Dental Practice 2 | Mgr. Z. Kolaříková, PhD. | 2., 3., 4. | S | 0 | 2 | E | 2 | Communication Skills in Slovak for Dental Practice 1 |
| Fundamentals of Medical Communication | PhDr. R. Suchanová, PhD. | 3.,4. | S | 0 | 1 | E | 2 | - |
| Medical Communication in Slovak | PhDr. H. Petruňová, PhD. | 3., 4. | W | 0 | 1 | E | 2 | Slovak Language 4 |
| Medical English | PhDr. H. Petruňová, PhD. | 2., 3., 4. | W | 0 | 1 | E | 2 | Medical Terminology |
| Practical English Grammar for Medical students | Mgr. Z. Kolaříková, PhD. | 1., 2. | S | 0 | 1 | E | 2 | Medical terminology |
| Practical Slovak Grammar | PhDr. H. Petruňová, PhD. | 2., 3. | W | 0 | 1 | E | 2 | Slovak Language 2 |
| Presentation in English | PhDr. H. Petruňová, PhD. | 3., 4. | W | 0 | 1 | E | 2 | Medical English |
| Reading Medical Texts in Slovak | PhDr. H. Petruňová, CSc. | 3., 4., 5. | S | 0 | 1 | E | 2 | Slovak Language 4 |
| Selected Nursing Procedures | doc. PhDr. L. Dimunová, PhD. | 3. | S | 0 | 2 | OC | 2 | - |
| Slovak in Medicine | PhDr. H. Petruňová, PhD. | 2., 3. | S | 0 | 2 | E | 2 | Slovak Language 2 |
| ŠVOČ (Student Science Work) – presentation on Student Science Conference | | 2., 3., 4., 5. | S | 0 | 2 | OC | 4 | - |
| Elective Courses can be chosen from any courses of any MF study programme or from any another UPJŠ faculty | | | | | | | | |