

SCHEDULE OF STUDY GENERAL MEDICINE

INSTRUCTION IN THE FIRST YEAR – 1st semester

List of courses of obligatory instruction in the 1st semester

Examinations are allowed to be taken during the examination period only and are conditional upon obtaining course unit credits from the given practicals and seminars.

Code	Subject	Credits	Term	Ending	Hours per Week
aVLAN0121s	Anatomy I - seminar	4	Autumn	credit	2
aVLAN0121p	<i>Anatomy I - lecture</i>	0	Autumn	credit	2
aVLAN0121c	Anatomy I - dissection	3	Autumn	credit	1,3
aVLBF011c	Biophysics - practice	3	Autumn	credit	4
aVLBF011p	Biophysics - lecture	6	Autumn	exam	3
aVLBI0121c	Biology I - practice	4	Autumn	credit	3
aVLBI0121s	Biology I - seminar	3	Autumn	credit	1
aVLBI0121p	<i>Biology I - lecture</i>	0	Autumn	credit	1
aVLLT0121c	Basic Medical Terminology I- practice	1	Autumn	credit	1
aVSLLO121s	Basic Medical Terminology I - sem	1	Autumn	credit	1
aVLPO011c	First Aid - practice	1	Autumn	credit	1
aVLPO011p	First Aid - lecture	2	Autumn	colloquium	1
aVSCJ0181	Czech Language I - practice	3	Autumn	credit	3

INSTRUCTION IN THE FIRST YEAR – 2nd semester

List of courses of obligatory instruction in the 2nd semester

Code	Subject	Credits	Term	Ending	Hours per Week
aVLAN0222c	Anatomy II - dissection	3	Spring	credit	2,7
aVLAN0222s	Anatomy II - seminar	3	Spring	credit	2
aVLAN0222p	Anatomy II - lecture	7	Spring	exam	3
aVLBI0222c	Biology II - practice	2	Spring	credit	3
aVLBI0222p	Biology II - lecture	4	Spring	exam	1
aVLOZ0241c	Public Health I - practice	1	Spring	credit	1
aVLOZ0241p	Public Health I - lecture	2	Spring	colloquium	0,5
aVLHE0221c	Histology and Embryology I - practice	3	Spring	credit	3
aVLHE0221p	<i>Histology and Embryology I - lecture</i>	0	Spring	credit	2
aVLLT0222c	Basic Medical Terminology II – practice	1	Spring	credit	1
aVLLT0222s	Basic Medical Terminology II- seminar	2	Spring	exam	1
aVLCJ0282	Czech Language II - practice	4	Spring	exam	3

INSTRUCTION IN THE SECOND YEAR – 3rd semester

Examinations are allowed to be taken during the examination period only and are conditional upon obtaining course unit credits from the given practicals and seminars.

List of courses of obligatory instruction in the 3rd semester

Code	Subject	Credits	Term	Ending	Hours per Week
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aVLBC0321p	Biochemistry I - lecture	0	Autumn	credit	3
aVLBC0321c	Biochemistry I - practice	3	Autumn	credit	2
aVLBC0321s	Biochemistry I - seminar	4	Autumn	credit	2
aVLFY0321c	Physiology I - practice	5	Autumn	credit	3
aVLFY0321p	<i>Physiology I - lecture</i>	0	Autumn	<i>credit</i>	3
aVLFY0321s	Physiology I - seminar	3	Autumn	credit	1

Elective course in the 3rd semester:

A course becomes obligatory after enrolment in IS.

Code	Subject	Credits	Term	Ending	Hours per Week
aVLIL021	Information literacy	3	Autumn	credit	e-learning

INSTRUCTION IN THE SECOND YEAR – 4th semester

List of courses of obligatory instruction in the 4th semester

Code	Subject	Credits	Term	Ending	Hours per Week
aVLLM0421c	Medical Microbiology I – practice	4	Spring	credit	3
aVLLM0421p	<i>Medical Microbiology I - lecture</i>	0	<i>Spring</i>	<i>credit</i>	<i>1</i>
aVLBC0422c	Biochemistry II – practice	2	Spring	credit	3
aVLBC0422p	Biochemistry II – lecture	7	Spring	exam	2
aVLBC0422s	Biochemistry II -seminar	2	Spring	credit	3
aVLFY0422c	Physiology II - practice	2	Spring	credit	3
aVLFY0422p	Physiology II - lecture	7	Spring	exam	4
aVLFY0422s	Physiology II - seminar	1	Spring	credit	1,5
aVLLP0431p	Clinical Introduction I - lecture	0	Spring	credit	2,3
aVLLP0431p	Clinical Introduction I - practice	3	Spring	credit	1,3
aVLTZ0451	Theoretical Bases of Clinical Medicine - practice	2	Spring	credit	1,5

Elective courses in the 4th semester:

A course becomes obligatory after enrolment in IS.

Code	Subject	Credits	Term	Ending	Hours per Week
aVLIL021	Information Literacy	3	-----	credit	e-learning

INSTRUCTION IN THE THIRD YEAR – 5th semester

List of courses of obligatory instruction in the 5th semester

Code	Subject	Credits	Term	Ending	Hours per Week
aVLLP0532c	Clinical Introduction II - practice	5	Autumn	credit	7
aVLIM051c	Immunology - practice	3	Autumn	credit	2
aVLIM051p	Immunology - lecture	3	Autumn	exam	1
aVLPA0521c	Pathology I - practice	5	Autumn	credit	4
aVLPA0521p	<i>Pathology I - lecture</i>	0	<i>Autumn</i>	<i>credit</i>	<i>3</i>
aVLPF0521c	Pathological Physiology I- practice	4	Autumn	credit	3
aVLPF0521p	<i>Pathological Physiology I - lecture</i>	0	<i>Autumn</i>	<i>credit</i>	<i>2</i>
aVLTZ0552	Theoretical Bases of Clinical Medicine II - practice	3	Autumn	credit	1,5

INSTRUCTION IN THE THIRD YEAR – 6th semester

List of courses of obligatory instruction in the 6th semester

Code	Subject	Credits	Term	Ending	Hours per Week
aVLLP0633c	Clinical Introduction III - practice	5	Spring	exam	7
aVLPA0622c	Pathology II - practice	4	Spring	credit	4
aVLPA0622p	Pathology II - lecture	6	Spring	exam	3
aVLPF0622c	Pathological Physiology II - practice	3	Spring	credit	3
aVLPF0622p	Pathological Physiology II - lecture	5	Spring	exam	2
aVLOZ0642c	Public health II - practice	1	Spring	credit	2
aVLOZ0642p	Public health II - lecture	2	Spring	exam	0,5
aVLTZ0653	Theoretical Bases of Clinical Medicine III - practice	3	Spring	credit	2,5

INSTRUCTION IN THE FOURTH YEAR – 7th and 8th semesters

Examinations may be taken after completion of the prescribed instruction in the respective course also in the course of the semester.

List of courses of obligatory instruction in the 7th semester

Code	Subject	Credits	Term	Ending	Hours per Week
aVLFA0721c	Pharmacology I – practice	3	Autumn	credit	3
aVLFA0721p	Pharmacology I – lecture	0	Autumn	colloquium	2
aVLCH0731c	Surgery I – practice	4	Autumn	credit	4
aVLCH0731p	Surgery I – lecture	0	Autumn	credit	1
aVLTZ0754	Theoretical Bases of Clinical Medicine IV	4	Autumn	exam	2,5

List of courses of obligatory instruction in the 8th semester

Code	Subject	Credits	Term	Ending	Hours per Week
aVLCH0832c	Surgery II – practice	4	Spring	credit	4
aVLCH0832p	Surgery II – lecture	0	Spring	credit	1
aVLFA0822c	Pharmacology II – practice	3	Spring	credit	3
aVLFA0822p	Pharmacology II – lecture	4	Spring	exam	2

List of courses of obligatory instruction in the 7th or 8th semester

Code	Subject	Credits	Term	Ending	Hours per Week
aVLDI7X1c	Diagnostic Imaging Methods - practice	2	-----	credit	4
aVLDI7X1p	Diagnostic Imaging Methods - lecture	3	-----	exam	1
aVLIN7X21c	Infectious Diseases I - practice	2	-----	credit	2
aVLKG7X1c	Clinical Genetics - practice	1	-----	credit	1
aVLKG7X1p	Clinical Genetics - lecture	1	-----	colloquium	1
aVLOR7X1	Orthopaedics and Rehabilitation - practice	2	-----	credit	2
aVLDP7X31c	Paediatrics I – practice	2	-----	credit	3
aVLDP7X31p	Paediatrics I – lecture	0	-----	credit	1

aVLSD7X1c	Forensic Medicine- practice	1	-----	credit	2
aVLSD7X1p	Forensic Medicine - lecture	2	-----	exam	1,4
aVLST7X1c	Stomatology - practice	1	-----	credit	1
aVLST7X1p	Stomatology - lecture	2	-----	exam	1
aVLVL7X61c	Internal Medicine - block 1 (Occupational Medicine, Functional Diagnostics and Rehabilitation, Geriatrics)	3	-----	credit	4
aVLDV7X1c	Dermatovenerology - practice	1	-----	credit	2,3
aVLDV7X1p	Dermatovenerology - lecture	2	-----	exam	0,3
aVLE7X1s	Medical Ethics 2 - seminar	1	-----	colloquium	2
aVLLP7X1c	Medical Psychology and Psychosomatics – practice	2	-----	credit	4
aVLLP7X1	Medical Psychology and Psychosomatics	2	-----	exam	–
aVLOL7X1c	Ophthalmology - practice	2	-----	credit	3
aVLOL7X1	Ophthalmology	2	-----	exam	-
aVLOT7X1c	Otorhinolaryngology - practice	2	-----	credit	3
aVLOT7X1p	Otorhinolaryngology - lecture	2	-----	exam	1

----- These courses can be enrolled on either in the spring or in the autumn semester, according to the timetable on <http://www.med.muni.cz/index.php?id=108>

INSTRUCTION IN THE FIFTH YEAR – 9th and 10th semesters

Examinations may be taken after completion of the prescribed instruction in the respective course also in the course of the semester.

List of courses of obligatory instruction in the 9th semester

Code	Subject	Credits	Term	Ending	Hours per Week
VLPD0932c	Paediatrics II – practice	2	Autumn	Credit	2
VLPD0932p	Paediatrics II – lecture*	0	Autumn	-	1
VLPG0921c	Obstetrics and Gynaecology I - practice	2	Autumn	Credit	2
VLPG0921p	Obstetrics and Gynaecology I - lecture*	0	Autumn	-	2

Courses marked by an asterisk are without termination

List of courses of obligatory instruction in the 10th semester

Code	Subject	Credits	Term	Ending	Hours per Week
VLPD1033c	Paediatrics III – practice	1	Spring	Credit	2
VLPG1022c	Obstetrics and Gynaecology II - practice	2	Spring	Credit	4
VLPG1022p	Obstetrics and Gynaecology II - lecture*	-	Spring	-	1
VLVZ9X1c	Public Health - practice	2	Spring	Credit	2
VLVZ9X1p	Public Health - lecture*	0	Spring	-	1
VLVL101p	Internal medicine – lecture*	0	Spring	-	total 48

Courses marked by an asterisk are without termination

List of courses of obligatory instruction in the 9th or 10th semester

Code	Subject	Credits	Term	Ending	Hours per Week
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VLAM9X1c	Intensive Care Medicine - practice	2	-----	credit	2
VLAM9X1p	Intensive Care Medicine - lecture	3	-----	exam	2
VLCH9X33c	Surgery III - practice	3	-----	credit	3
VLCH9X33p	Surgery III - lecture*	0	-----	-	1
VLIN9X22a	Infectious Diseases II – practice	1	-----	credit	2
VLIN9X22	Infectious Diseases II	1	-----	exam	
VLNE9X1c	Neurology - practice	2	-----	credit	4
VLNE9X1p	Neurology – lecture	4	-----	exam	1
VLPL9X1a	Preventive Medicine – practice	2	-----	credit	5
VLPL9X1	Preventive Medicine	3	-----	colloquium	
VLON091c	Clinical Oncology - practice	1	-----	credit	2
VLON091	Clinical Oncology	2	-----	exam	2
VLVL9X61c	Internal Medicine - block 1 – practice	2	-----	credit	24
VLVL9X62c	Internal Medicine - block 2 - practice	4	-----	credit	48
VLVL9X63c	Internal Medicine - block 3 – practice	4	-----	credit	48
VLVL9X64c	Internal Medicine - block 4 – practice	4	-----	credit	48
VSDV9X22c	Dermatovenereology II - practice	1	-----	credit	1.6
VSDV9X22p	Dermatovenereology II - lecture	2	-----	exam	0.4

Courses marked by an asterisk are without termination

----- These courses can be enrolled on either in the spring or in the autumn semester, according to the timetable on <http://www.med.muni.cz/index.php?id=108>

Internal Medicine 1 – Pneumology, 30 hrs: (6 hrs of lectures, 12 hrs of seminars, 12 hrs of practics) Department of Respiratory Diseases and Tuberculosis, Faculty Hospital Bohunice

Internal Medicine 2 – Cardiology and Angiology, 60 hrs: (12 hrs of lectures, 24 hrs of seminars, 24 hrs of practics) 1st Department of Internal Medicine – Angiology, St. Anne’s Faculty Hospital and Department of Internal Medicine – Cardiology, Faculty Hospital Bohunice

Internal Medicine 3 – Nefrology, Diabetology, Revmatology a Endocrinology, 60 hrs: (12 hrs of lectures, 24 hrs of seminars, 24 hrs of practics), 2nd Department of Internal Medicine, St. Anne’s Faculty Hospital

Internal Medicine 4 – Gastroenterology a Haematology, 60 hrs: (12 hrs of lectures, 24 hrs of seminars, 24 hrs of practics), Department of Internal Medicine – Haematooncology and Department of Internal Medicine – Gastroenterology, Faculty Hospital Bohunice

++)**The tuition of Surgery includes courses of Urology, Plastic Surgery, Neurosurgery, Paediatric Surgery, Anesthesiology and Resuscitation and Cardiosurgery.**

Obligatory courses in the 9th semesters according to the student’s choice

The student is obliged to choose and enter one of the following courses into the course-unit record book.

Code	Subject	Credits	Term	Ending	Hours per Week
VLKB091	Clinical Biochemistry – practice	3	Autumn	Colloquium	2
VSFP091	Physiology and Pathology of Newborn	3	Autumn	Colloquium	2
VSAL091	Anesthesiology and Treatment of Pain	3	Autumn	Colloquium	2
VLDO091	Clinical Training in Paediatric Oncology	3	Autumn	Colloquium	2
VLKF101	Clinical Pharmacology	3	Spring	Colloquium	2