

Study Programme: **M0912A350017 - General Medicine**

Academic Year: **2025/2026**

Credit limit: **360**

Specialization: **General Medicine**

Version: **2025**

Studies: **Full-time**

Credit limit: **360**

Obligatory subjects (A)

Number of courses: **78** credits: **348**

Abbreviation	Course name	Number of credits	Course extent L+T+Sem	Finalization	Recomm. Year Sem.
BIO/VA011	Biology	12	75S+60S+15S	Zp,Zk	1
KAR/VAB11	First Aid	2	12S+10S+0	Ko	1
LBF/VA011	Medical Biophysics, Biometrics and Comp.	10*	60S+60S+0	Zp,Zk	1
CJA/VAA12	Czech 1	0	0+0+60S	Zp	1 ZS
CJA/VA031	Latin and Medical Terminology	3	0+0+30S	Zp,Zk	1 ZS
NAN/VAA12	Anatomy 1	5*	60S+60S+0	Zp	1 ZS
NAN/VAA14	Anatomy - Dissection Course 1	0	0+30S+0	Zp	1 ZS
PLE/VAA11	Basic Procedures in Healthcare 1	0*	0+16S+8S	Zp	1 ZS
PVL/VAB12	Communication with a Patient in Praxis	1*	0+0+15S	Zp	1 ZS
CJA/VAB12	Czech 1	6*	0+0+60S	Zp,Zk	1 LS
HIE/VAB12	Histology and Embryology 1	4	15S+45S+0	Zp	1 LS
LCH/VAB11	Biochemistry 1	5*	30S+30S+30S	Zp	1 LS
NAN/VAB12	Anatomy 2	8*	60S+45S+0	Zp,Zk	1 LS
NAN/VAB14	Anatomy - Dissection Course 2	0*	0+30S+0	Zp	1 LS
PLE/VAB11	Basic Procedures in Healthcare 2	4*	0+16S+8S	Zp,Zk	1 LS
CJA/VAA22	Czech 2	0*	0+0+60S	Zp	2 ZS
FYZ/VAA21	Physiology 1	0*	30S+30S+30S	Zp	2 ZS
HIE/VAA21	Histology and Embryology 2	6*	15S+45S+0	Zp,Zk	2 ZS
INO/VAA21	Introduction to Clinical Medicine 1	6*	0+45S+55S	Zp,Zk	2 ZS
LCH/VAA22	Biochemistry 2	7*	45S+30S+30S	Zp,Zk	2 ZS
PSY/VAA23	Medical Psychology 1	0*	15S+15S+0	Zp	2 ZS
CJA/VAB22	Czech 2	6*	0+0+60S	Zp,Zk	2 LS
FYZ/VAB21	Physiology 2	15*	30S+30S+30S	Zp,Zk	2 LS
LCH/VAB23	Introduction to Laboratory Medicine	2	0+0+21S	Zp	2 LS
PAT/VAB22	Pathology 1	6*	45S+60S+0	Zp	2 LS
PFY/VAB21	Pathological Physiology 1	6*	30S+45S+0	Zp	2 LS
PSY/VAB23	Medical Psychology 2	3*	15S+15S+0	Zp,Ko	2 LS
PVL/VAB21	Basic Communication Ethics for Praxis	1	0+10S+5S	Ko	2 LS
PVL/VAB23	Social Determinants of Health & Ethics	1*	0+0+14S	Zp	2 LS
ST1/VAB21	Basic of Dentistry	1	0+4S+10	Zp	2 LS
PVL/VA036	Epidemiology	3*	0+0+42S	Zp	3
CJA/VAA32	Czech 3	0*	0+0+30S	Zp	3 ZS
FAR/VAA32	Pharmacology 1	0*	15S+45S+15S	Zp	3 ZS
IN2/VAA32	Internal Medicine 1	0*	0+37S+30S	Zp	3 ZS
MIK/VAA31	Microbiology 1	0*	30S+30S+0	Zp	3 ZS
PAT/VAA32	Pathology 2	9*	60S+60S+0	Zp,Zk	3 ZS
PFY/VAA31	Pathological Physiology 2	8*	30S+60S+0	Zp,Zk	3 ZS
CJA/VAB32	Czech 3	6*	0+0+30S	Zp,Zk	3 LS
FAR/VAB32	Pharmacology 2	10*	15S+45S+15S	Zp,Zk	3 LS
CH0/VAB31	Introduction to Clinical Medicine 2	3*	0+21S+16S	Ko	3 LS
IN2/VAB32	Internal Medicine 1	5*	0+37S+30S	Zp	3 LS
KIM/VA031	Immunology	6*	20S+40S+0	Zp,Zk	3 LS
MIK/VAB31	Microbiology 2	8*	30S+30S+0	Zp,Zk	3 LS
DGZ/VA041	Basics of Digital Medicine	2*	0+15S+15S	Ko	4
CH1/VA013	Surgery 1	6*	0+100S+26S	Zp,Zk	4
INF/VA041	Infectious Diseases	4*	0+30S+18S	Zp,Zk	4
IN1/VA042	Internal Medicine 2	6*	0+79S+41S	Zp	4
KOZ/VA012	Dermatology and Venereology	3*	9S+30S+15S	Zp,Zk	4
LGE/VA041	Medical Genetics	2*	0+12S+20S	Zp,Zk	4
NEU/VA041	Clinical Rehabilitation	1*	0+15S+15S	Ko	4

OCC/VA041	Ophthalmology	3	0+36S+12S	Zp,Zk	4	
ORL/VA041	Otorhinolaryngology	3*	0+24S+24S	Zp,Zk	4	
ORT/VA041	Orthopedics	3*	30S+20S+10S	Zp,Zk	4	
PRL/VA011	Occupational Medicine	2*	0+8S+22S	Ko	4	
PVL/VA042	Public Health	4*	0+0+64S	Zp	4	
PVL/VA091	Public Health	0*	0+0+0	Sri	4	
RAD/VA013	Radiology and Nuclear Medicine	4*	0+46S+24S	Zp,Zk	4	
SLP/VA041	Forensic Medicine and Medical Law	3*	0+28S+16S	Zp,Zk	4	
TRA/VA042	Traumatology	2	15S+15S+0	Ko	4	
TVL/VA041	Exercise Medicine	1*	0+12S+18S	Ko	4	
URO/VA041	Urology	4*	20S+30S+10S	Zp,Zk	4	
CH1/VABP2	Surgery - Clinical Training	1*	0+2TS+0	Zp	4	LS
DET/VA051	Pediatrics	12*	34S+104S+60S	Zp	5	
IN3/VA012	Internal Medicine 3	10*	10S+60S+50S	Zp,Zk	5	
KAR/VA023	Anaesthesia and Intensive Care	5*	5S+38S+22S	Zp,Zk	5	
NEU/VA051	Neurology	6*	0+72S+18S	Zp,Zk	5	
NCH/VA051	Neurosurgery	2*	4S+6S+20S	Ko	5	
ONK/VA052	Oncology	4*	0+30S+30S	Zp	5	
PSY/VA051	Psychiatry	6*	18S+48S+24S	Zp,Zk	5	
URG/VA023	Emergency Medicine	3*	5S+24S+10S	Zp,Zk	5	
PLE/VA053	Mandatory Clinical Training in Selec...	8	0+240S+0	Zp	5	LS
CH0/VA061	Surgery 2	14*	1TS+2TS+2TS	Zp	6	
CH1/VA093	Surgery	0*	0+0+0	Sri	6	
INO/VA041	Internal Medicine 4	24*	1TS+7TS+1TS	Zp	6	
INO/VA091	Internal Medicine	0*	0+0+0	Sri	6	
PGY/VA061	Gynecology and Obstetrics	14*	30S+60S+90S	Zp	6	
PLE/VA031	Acute Conditions in Medicine	6*	0+48S+48S	Ko	6	
PLE/VA062	Primary Care	2	0+55S+5S	Zp	6	

Elective subjects - practice (B)

Selection min.: 2 cr.

Abbreviation	Course name	Number of credits	Course extent L+T+Sem	Finalization	Recomm. Year Sem.
PLE/VABP3	Basic Procedures - Clinical Practice	2	0+150S+0	Zp	1 LS

The student is required to obtain 2 credits in the category "Elective subjects - practice" by the end of the 4th semester at the latest.

Elective subjects (B)

Selection min.: 5 cr.

Abbreviation	Course name	Number of credits	Course extent L+T+Sem	Finalization	Recomm. Year Sem.
RAD/VAB30	Radiolog. Images of Normal Structures 1	2*	0+0+12S	Ko	1 ZS
RAD/VAA31	Radiolog. Images of Normal Structures 2	2*	0+0+12S	Ko	1 LS
NAN/VAB21	Clinical and Topographical Anatomy	2*	0+15S+0	Ko	2 LS
TVL/VAA21	Selected Chapters from Sports Medicine	2	0+4S+12S	Zp	3 ZS
HEO/VA061	Communication Skills for Challenging...	2*	3S+3S+0	Ko	4
MIK/VA051	Clinical Cases of Antibiotic Therapy	1*	0+0+6S	Ko	4
MIK/VA071	Clinical Cases of Viral Infections	1*	0+0+5S	Ko	4
RAD/VA041	Interpretation of Imaging Methods Find.	1*	0+4S+0	Zp	4
LBF/VA021	Clinical Biophysics	2*	15S+0+15S	Ko	4 ZS
PLE/VAA83	Basic Procedures 3 - Clinical Practice	3*	0+56S+12S	Zp	4 ZS
KIM/VCA51	Biological Treatment-Theory and Practice	4*	0+0+16S	Zp	4 LS
LCH/VAA62	Laboratory Diagnostics in Clin. Practise	2*	0+0+25S	Ko	4 LS
ONK/VA053	Consultation for State Exam in Oncology	5*	0+0+30S	Zp	5
FAR/VAB21	Clinical Pharmacology	2*	0+0+30S	Ko	5 LS

During the whole course of their studies students must acquire a minimum of 7 credits in optional subjects.

Elective subjects - state rigorous examinations (B)**Selection min.: 2 crs.**

Abbreviation	Course name	Number of credits	Course extent L+T+Sem	Finalization	Recomm. Year Sem.
DET/VA091	Pediatrics	0*	0+0+0	Sri	5
ONK/VA091	Oncology	0*	0+0+0	Sri	5
PGY/VA091	Gynecology and Obstetrics	0*	0+0+0	Sri	6

The student must pass at least two optional state rigorous examinations. The registration of SRE "Oncology" is conditioned by signing up for the elective course ONK/VA053 "Consultation for the Oncology state exam".

Elective subjects - exam in Pediatrics (B)**Selection min.: 1 crs.**

Abbreviation	Course name	Number of credits	Course extent L+T+Sem	Finalization	Recomm. Year Sem.
DET/VA052	Exam in Pediatrics	0*	0+0+0	Zk	5
DET/VA091	Pediatrics	0*	0+0+0	Sri	5

The student passes either an exam or state rigorous exam in "Pediatrics".

Elective subjects - exam in Oncology (B)**Selection min.: 1 crs.**

Abbreviation	Course name	Number of credits	Course extent L+T+Sem	Finalization	Recomm. Year Sem.
ONK/VA054	Exam in Oncology	0*	0+0+0	Zk	5
ONK/VA091	Oncology	0*	0+0+0	Sri	5

The student passes either an exam or state rigorous exam in "Oncology". The registration of SRE "Oncology" is conditioned by signing up for the elective course ONK/VA053 "Consultation for the Oncology state exam".

Elective subjects - exam in Gynecology and Obstetrics (B)**Selection min.: 1 crs.**

Abbreviation	Course name	Number of credits	Course extent L+T+Sem	Finalization	Recomm. Year Sem.
PGY/VA062	Exam in Gynecology and Obstetrics	0*	0+0+0	Zk	6
PGY/VA091	Gynecology and Obstetrics	0*	0+0+0	Sri	6

The student passes either an exam or state rigorous exam in "Gynecology and Obstetrics".

Optional subjects (C)

Abbreviation	Course name	Number of credits	Course extent L+T+Sem	Finalization	Recomm. Year Sem.
DLF/VC051	Student Research - Active Participat. 1	2	0+0+0	Zp	1
DLF/VC052	Student Research - Active Participat. 2	2	0+0+0	Zp	1
DLF/VC053	Student Research-Active Participation 3	2	0+0+0	Zp	1
KMS/VA011	Europe: User's Guide	2	12S+0S+0S	Zp	1
LCH/VAA12	Basic Biochemical Terms and Calculations	2	0+0+10S	Zp	1 ZS
HIE/VAB21	Basic Histochemistry	1*	0+0+4S	Zp	2 LS
LBF/VAB42	3D Printing in Medicine	2	0+4S+3S	Zp	2 LS
MTM/VAB31	DNA Profiling and Its Forensic Interpr..	2*	0+0+8S	Zp	2 LS
LCH/VAB52	Microbiome and Its Role in the Hum. Body	2*	0+0+8S	Zp	3 LS
PAT/VAB31	Molecular Pathology	3*	0+0+15S	Zp	3 LS
CJA/VA045	Czech for Medical Communication	3*	0+0+30S	Zp	4
CH1/VA031	Basics of Surgical Sutures	1*	0+4S+0	Zp	4
CH1/VA063	Basics of Burns	1*	2S+2S+0	Zp	4
LGE/VA021	Rare Diseases-Cases from Genetic Clinic	1*	0+0+4S	Zp	4
MIK/VA081	Management of ATB Treatment According...	3*	0+2TS+8S	Ko	4
PFY/VA021	Seminars in Pathophysiology	2*	0+0+10S	Zp	4
RAD/VA021	Practical Sonography	2*	0+8S+0	Zp	4
TRA/VA041	Fractures in Children	1*	0+0+4S	Zp	4
FAR/VA042	Modern Biologic and Hormonal Pharmac...	2*	0+0+8S	Ko	4 ZS
MTM/VAA21	Animal Models of Human Diseases	2*	0+0+10S	Zp	4 ZS
NUM/VAB22	Radiopharmacy & Studies of Radiopharmac.	2*	0+4S+4S	Ko	4 LS

PVL/VAB31	Actual Epidemiological Situation in...	1*	0+0+6S	Zp	4	LS
ONK/VAB32	Oncological Emergencies	2*	0+0+8S	Zp	5	
TRA/VA021	Hand and Wrist Surgery	1*	0+0+4S	Zp	5	
TRA/VA031	Advanced Trauma Life Support Principles	1*	0+0+4S	Zp	5	
PSY/VAA31	Psychiatry and Psychother. in the Movies	2*	0+0+16S	Zp	5	LS

During the whole course of their studies students must acquire a minimum of 5 credits in additional subjects. This group is compiled from optional subjects and subjects not belonging to the study plan.

Annotations:

-

Ko	Colloquium
Odp	Master's Thesis Defense
Opp	Doctoral Thesis Defense
Ozp	Final Thesis Defense
Po	State Pass-Along Exam
Sdi	
Sdz	State Doctoral Exam
Sri	State Rigorous Exam
Sro	Public Debate
Szv	State Final Exam
Zk	Exam
Zp	Pre-Exam Credit
Zv	Final Exam