



Study Plan 1st STUDY YEAR		Academic Year 2022/2023			
Designation of the study plan	Full-time, MD Programme - General Medicine International Students				
<i>Subject</i>	<i>lectures/ seminars</i>	<i>exami- nation</i>	<i>ECTS</i>	<i>Head</i>	<i>Semester</i>
Anatomy, Histology and Embryology	84/84	C	0	prof. MUDr. David Kachlík, Ph.D.	Winter
Bioethics and Psychology I.	28/0	C	0	Mgr. et Mgr. Martin Zielina, Ph.D.	Winter
Biophysics	28/28	C/EX	4	prof. RNDr. Evžen Amler, CSc.	Winter
Cell	28/0	C/EX	3	prof. Ing. Zdeněk Sedláček, DrSc.	Winter
Informatics and Biostatistics	14/14	C	3	Mgr. Drahomíra Dvořáková	Winter
Latin Terminology I.	0/28	C	3	PhDr. Josef Förster, Ph.D.	Winter
First Aid	14/28	C/EX	3	doc. MUDr. Tomáš Vymazal, Ph.D., MHA	Winter
Nursing I.	14/0	C	2	PhDr. RNDr. Daniel Jirkovský, Ph.D., MBA	Winter
Czech I.	0/56	C	2	Mgr. Eliška Králová	Winter
Anatomy, Histology and Embryology	84/84	C/EX	22	prof. MUDr. David Kachlík, Ph.D.	Summer
Biology I.	28/28	C	4	prof. Ing. Zdeněk Sedláček, DrSc.	Summer
Bioethics and Psychology I.	0/28	C/EX	5	Mgr. et Mgr. Martin Zielina, Ph.D.	Summer
Latin Terminology II.	0/28	C/EX	3	PhDr. Josef Förster, Ph.D.	Summer
Nursing II.	14/42	C	4	PhDr. RNDr. Daniel Jirkovský, Ph.D., MBA	Summer
Czech II.	0/56	C	2	Mgr. Eliška Králová	Summer



For students enrolling at the Faculty during the academic year 2021/2022

Study Plan		Academic Year 2022/2023			
2nd STUDY YEAR					
Designation of the study plan		Full-time, MD Programme - General Medicine International Students			
Subject	lectures/ seminars	examination	ECTS	Head	Semester
Biochemistry	56/56	C	0	prof. MUDr. Richard Průša, CSc.	Winter
Biology II.	28/42	C/EX	6	prof. Ing. Zdeněk Sedláček, DrSc.	Winter
Czech III.	0/56	C/EX	4	Mgr. Eliška Králová	Winter
Physiology	56/56	C	0	prof. MUDr. Přemysl Jiruška, Ph.D.	Winter
Methodology of science and bioinformatics	22/6	C	3	Mgr. Karel Fišer, Ph.D.	Winter
Nursing III.	0/42	C/EX	4	PhDr. RNDr. Daniel Jirkovský, Ph.D., MBA	Winter
Bioethics and Psychology III.	28/0	C	2	Mgr. et Mgr. Martin Zielina, Ph.D.	Summer
Biochemistry	56/56	C/EX	15	prof. MUDr. Richard Průša, CSc.	Summer
Czech IV.	0/56	C	3	Mgr. Eliška Králová	Summer
Physiology	56/56	C/EX	15	prof. MUDr. Přemysl Jiruška, Ph.D.	Summer
Microbiology I.	28/42	C	5	prof. MUDr. Pavel Dřevínek, Ph.D.	Summer
Nursing Practice I.	0/80	C	3	PhDr. RNDr. Daniel Jirkovský, Ph.D., MBA	Summer



M.D. study programme in General Medicine

Study Plan for Academic Year 2022/2023

(for students enrolling at the Faculty before the academic year 2021/2022)

2nd YEAR

General Medicine		Hours per week				ECTS
Subject	Head	Winter semester (lectures/seminars)		Summer semester (lectures/seminars)		
Biochemistry	Průša	4/4	C	4/4	C, EX	12
Medical Biology II	Sedláček	2/3	C, EX	-	-	10
Czech II A	Králová	0/4	C, EX	-	-	4
Czech II B	Králová	-	-	0/4	C	4
Medical Informatics	Dvořáková	0/2	C	-	-	4
Physiology	Jiruška	3/4	C	4/4	C, EX	12
Medical Microbiology I	Dřevínek	-	-	3/3	C	6
Nursing II	Jirkovský	0/2	C, EX	-	-	4
Summer Holidays Training in Nursing	Jirkovský	-	-	2 weeks	-	4
Hours per week		28		26 + 2 weeks		60



M.D. study programme in General Medicine

Study Plan for Academic Year 2022/2023

3rd YEAR

General Medicine		Hours per week				ECTS
Subject	Head	Winter semester (lectures/seminars)	Summer semester (lectures/seminars)			
Immunology	Bartůňková	2/2	C, EX	-	-	6
Introduction to Clinical Medicine	Keil	2/3	C	2/4	C, EX	11
Medical Microbiology II	Dřevínek	3/3	C, EX	-	-	11
Pharmacology I.	Kmoníčková	-	-	2/0	C	2
Summer Holidays Training in Nursing II.	Jirkovský	-	-	2 weeks	C	3
Pathological Physiology	Otáhal	2/3	C	2/3	C, EX	12
Pathology	Zámečník	3/4	C	4/5	C, EX	12
Czech III	Králová	0/5	C	0/5	C, EX	3
Hours per week		29		24 + 2 weeks		60



M.D. study programme in General Medicine

Study Plan for Academic Year 2022/2023

4th YEAR

General Medicine				
Subject	Head			ECTS
Pharmacology II	Kmoníčková	2 weeks 30 hours lectures	C, EX	4
Epidemiology	Čermáková	1 week	C, EX	2
Surgery I	Stolz	2 weeks	C	1
Skeletal Traumatology	Havlas	1 week	C	1
Internal Medicine I	Keil	5 weeks	C	3
Medical Psychology	Zielina	1 week	C, EX	2
Ophthalmology	Hložánek	2 weeks	C, EX	3
Paediatrics I	Šumník	2 weeks	C	3
Rehabilitation	Kolář	2 weeks *)	C, EX	3
Forensic Medicine	Tomášek	2 weeks	C, EX	2
Stomatology	Dostálová	1 week	C, EX	3
Imaging Methods and Nuclear Medicine	Roček	4 weeks *)	C, EX	4
Sports Medicine	Radvanský	1 week	C, EX	2
Clinical Biochemistry	Průša	1 week	C, EX	2
Clinical Genetics	Macek	1 week	C, EX	2
Otorhinolaryngology	Čada	2 weeks *)	C, EX	3
Public Health	Holcátová	3 weeks *)	SRE	5
Summer Holidays Training I	Průhová	2 weeks	C	3
Summer Holidays Training II	Průhová	2 weeks	C	3
Total number of weeks and (hours) per year	33 *) 4 free weeks, 4 weeks of summer vacation training			51
Optional subjects (3 optional subjects, 3 credits per each)				9
Total number of credits (incl. optional subjects)				60



M.D. study programme in General Medicine

Study Plan for Academic Year 2022/2023

5th YEAR

General Medicine				
Subject	Head			ECTS
Dermatovenerology	Rob	2 weeks ^{*)}	C, EX	3
Gynaecology and Obstetrics I	Chmel	2 weeks	C	3
Orthopaedics	Havlas	2 weeks ^{*)}	C, EX	3
Infectious Diseases	Pícha	3 weeks ^{*)}	C, EX	4
Internal Medicine II	Keil	5 weeks	C	6
Neurology	Marusič, Kršek	4 weeks	C, EX	5
Oncology	Prausová	2 weeks ^{*)}	C, EX	3
Paediatrics II	Šumník	2 weeks	C	3
Psychiatry	Hrdlička	3 weeks	C, EX	4
Urology	Babjuk	2 weeks	C, EX	3
Anaesthesiology and Intensive Medicine	Vymazal	2 week	C, EX	3
K10		2 weeks	C	3
Cardiovascular Medicine	Veselka	2 weeks	C	2
Summer Holidays Training III	Průhová	2 weeks	C	3
Summer Holidays Training IV	Průhová	2 weeks	C	3
Total number of weeks per year	33 ^{*)} 4 free weeks, 4 weeks of summer vacation practical training			51
Optional subjects (3 optional subjects, 3 credits per each)				9
Total number of credits (incl. optional subjects)				60



M.D. study programme in General Medicine

Study Plan for Academic Year 2022/2023

6th YEAR

General Medicine				
Subject	Head			ECTS
Gynaecology and Obstetrics II	Chmel	6 weeks *)	SRE	14
Surgery II	Stolz	8 weeks *)	SRE	14
Internal Medicine III	Keil	7 weeks *)	SRE	14
Paediatrics III	Šumník	6 weeks *)	SRE	14
Practical Medicine	Štolfa	1 week	C	4
Total number of weeks		28 weeks *) 8 free weeks		60