

Study Plan

Designation of the study plan **Full-time, MD Programme - General Medicine
International Students**

Compulsory subjects – 1st STUDY YEAR

<i>Subject</i>	<i>lectures/ seminars</i>	<i>exami- nation</i>	<i>ECTS</i>	<i>Head</i>	<i>Semester</i>
Anatomy, Histology and Embryology I.	84/84	C	10	prof. MUDr. David Kachlík, Ph.D.	Winter
Bioethics and Psychology I.	28/0	C	2	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. Kateřina Hajduková; Mgr. Karel Fišer, Ph.D.	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 II.	84/84	C/EX	12	prof. MUDr. David Kachlík, Ph.D.	Summer
Biology I	28/28	C	4	prof. Ing. Zdeněk Sedláček, DrSc.	Summer
Bioethics and Psychology II.	0/28	C/EX	3	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

2nd YEAR

<i>General Medicine</i>		<i>Hours per week</i>				
<i>Subject</i>	<i>Head</i>	<i>Winter semester (lectures/seminars)</i>		<i>Summer semester (lectures/seminars)</i>		<i>ECTS</i>
Biochemistry	Průša	4/4	C	4/4	C, EX	12
Medical Biology II	Sedláček	2/3	C, EX	-	-	10
Czech II	Králová	0/4	C, EX	0/4	C	8
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

3rd YEAR

<i>General Medicine</i>		<i>Hours per week</i>				<i>ECTS</i>
<i>Subject</i>	<i>Head</i>	<i>Winter semester (lectures/seminars)</i>		<i>Summer semester (lectures/seminars)</i>		
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	Maxová	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

4th YEAR

<i>General Medicine</i>				
<i>Subject</i>	<i>Head</i>			<i>ECTS</i>
Pharmacology	Kmoníčková	2 weeks 74 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	Skřivan	2 weeks *)	C, EX	3
Public Health	Holcátová	3 weeks *)	SRE	5
Summer Holidays Training: Internal Medicine	Keil	2 weeks	C	3
Summer Holidays Training: Paediatrics	Šumník	2 weeks	C	3
Total number of weeks and (hours) per week	32 *) 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	

5th YEAR

<i>General Medicine</i>				
<i>Subject</i>	<i>Head</i>			<i>ECTS</i>
Dermatovenereology	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: Surgery	Stolz	2 weeks	C	3
Summer Holidays Training: Gynaecology and Obstetrics	Chmel	2 weeks	C	3
Total number of weeks and hours per week	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

6th YEAR

<i>General Medicine</i>				
<i>Subject</i>	<i>Head</i>			<i>ECTS</i>
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