# Poznan University of Medical Sciences: CONSUMER INFORMATION/ CURRICULUM OVERVIEW - Graduate-entry pathway

PRE	-MEDICAL EDUCATION - 1st YEAR				Annua				
No.	Course	Course coordinator	Name of Chair/Department	Total	Lectures	Practicals	Seminars	ECTS	Exam or pass/fail
1	GENERAL BIOLOGY	Assoc. Prof. Jan Mazela	Chair and Department of Neonatology	100	100	0	0	16	pass/fail
2	GENERAL CHEMISTRY	Assoc. Prof. Jan Mazela	Chair and Department of Neonatology	100	100	0	0	16	pass/fail
3	PHYSICS/ MATHEMATICS/ STATISTICS	Assoc. Prof. Jan Mazela	Chair and Department of Neonatology	100	100	0	0	16	pass/fail
4	POLISH/ MEDICAL POLISH^	Maria Nowosadko, ThD	Department of Foreign Language Tuition	50	0	0	50	10	pass/fail
5	SEMIOTICS^	Assoc. Prof. Paweł Gut	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	15	6	9	0	2	pass/fail
	TOTAL			365	306	9	50	60	0

^ courses (curricular disparities) completed within Freshmen Year

PRE	-MEDICAL EDUCATION - 2nd YEAR				Annua	I load			
No.	Course	Course coordinator	Name of Chair/Department	Total	Lectures	Practicals	Seminars	ECTS	Exam or pass/fail
1	ORGANIC CHEMISTRY	Assoc. Prof. Jan Mazela	Chair and Department of Neonatology	100	100	0	0	15	pass/fail
2	HUMANITIES	Assoc. Prof. Jan Mazela	Chair and Department of Neonatology	30	30	0	0	4	pass/fail
3	PRE-MEDICAL COURSES	Assoc. Prof. Jan Mazela	Chair and Department of Neonatology	270	270	0	0	41	pass/fail
	TOTAL			400	400	0	0	60	0

FRE	SHMEN YEAR				Annua	al load			
No.	Course	Course coordinator	Name of Chair/Department	Total	Lectures	Practicals	Seminars	ECTS	Exam or pass/fail
1	GROSS ANATOMY & NEUROSCIENCE	Prof. Małgorzata Bruska MD, PhD	Chair and Department of Human Anatomy	230	69	138	23	13	Exam
2	HISTOLOGY & CELL BIOLOGY	Patrycja Sujka-Kordowska MD, PhD	Chair and Department of Histology and Embryology	104	45	59	0	8	Exam
3	EMBRYOLOGY	Patrycja Sujka-Kordowska MD, PhD	Chair and Department of Histology and Embryology	16	16	0	0	1	pass/fail
4	BIOCHEMISTRY	Assoc. Prof. Adrianna Mostowska MD, PhD	Chair and Department of Biochemistry and Molecular Biology	135	34	32	69	7	Exam
5	HUMAN PHYSIOLOGY WITH THE ELEMENTS OF BIOPHYSICS	Assoc. Prof. Edyta Mądry MD, PhD	Chair and Department of Physiology	126	32	54	40	7	Exam
6	PATHOPHYSIOLOGY	Prof. Andrzej Bręborowicz MD, PhD	Chair and Department of Pathophysiology	70	18	38	14	6	Exam
7	MICROBIOLOGY & PARASITOLOGY	Assoc. Prof. Tomasz M. Karpiński MD, PhD	Chair and Department of Medical Microbiology						Exam
	MICROBIOLOGY	Assoc. Prof. Tomasz M. Karpiński MD, PhD	Chair and Department of Medical Microbiology	60	18	30	12	6	pass/fail

	PARASITOLOGY	Piotr Nowosad, MSc, PhD	Chair and Department of Biology and Medical Parasitology	25	6	14	5	1	pass/fail
8	FIRST AID	Assoc. Prof. Małgorzata Grześkowiak MD, PhD	(Department of Teaching Anesthesiology and Intensive Therapy	20	8	5	7	1	pass/fail
9	MEDICAL GENETICS	Marzena Wiśniewska MD, Phd	Chair and Department of Medical Genetics	56	40	16	0	3	pass/fail
10	PATHOLOGY I	Assoc. Prof. Aldona Woźniak MD, PhD	Chair of Clinical Pathomorphology	32	4	16	12	2	pass/fail
11	MOLECULAR BIOLOGY	Prof. Anna Jankowska PhD	Chair and Department of Cell Biology	30	8	16	6	3	Exam
12	BIOSTATISTICS	Prof. Jerzy Moczko MD, PhD	Chair and Department of Computer Science and Statistics	30	8	16	6	2	pass/fail
13	LIBRARY FACILITIES USE INSTR.	Iwona Stebner MA	PUMS Main Library	10	0	0	10	0	pass/fail
14	OCCUPATIONAL HEALTH AND SAFETY TRAINING	Arkadiusz Radek MA	Health and Safety Unit	5	5	0	0	0	pass/fail
	TOTAL			949	311	434	204	60	7
									examination
									S

### SOPHOMORE YEAR

504	HOMORE YEAR				Annual Ioau				
No.	Course	Course coordinator	Name of Chair/Department	Total	Lectures	Practicals	Seminars	ECTS	Exam or pass/fail
1	PATHOLOGY II	Assoc. Prof. Aldona Woźniak MD, PhD	Chair of Clinical Pathomorphology	188	62	94	32	11	Exam
2	PHARMACOLOGY	Prof. Przemysław Mikołajczak MSc, PhD	Chair and Department of Pharmacology	140	64	0	76	7	Exam
3	IMMUNOLOGY	Prof. Grzegorz Dworacki MD, PhD	Chair of Clinical Immunology	52	16	12	24	4	Exam
4	INTERNAL MEDICINE I	Nadia Sawicka-Gutaj MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	100	10	70	20	10	pass/fail
5	BEHAVIORAL SCIENCE	Assoc. Prof. Joanna Pawlak MD, PhD	Chair of Psychiatry, Department of Adult Psychiatry	40	20	0	20	3	Exam
6	CARDIOPULMONARY RESUSCITATION	Assoc. Prof. Małgorzata Grześkowiak MD, PhD	(Department of Teaching Anesthesiology and Intensive Therapy	20	4	12	4	1	pass/fail
7	LABORATORY MEDICINE	Waldemar Myszka MD, PhD	Department of Clinical Biochemistry and Laboratory Medicine	60	12	36	12	4	Exam
	PUBLIC HEALTH, EPIDEMIOLOGY & HYGIENE	Tomasz Maksymiuk MD, PhD	Department of Public Health				Exam		
	PUBLIC HEALTH	Tomasz Maksymiuk MD, PhD	Department of Public Health	20	20	0	0	1	pass/fail
8	EPIDEMIOLOGY	Małgorzata Krzywińska-Wiewiorowska MD, PhD	Department of Epidemiology	16	16	0	0	1	pass/fail
	HYGIENE	Assoc. Prof. Daniel Zielonka MD, Phd	Department of Hygiene	10	10	0	0	1	pass/fail
9	MEDICAL PSYCHOLOGY	Prof. Ewa Mojs MSc, PhD	Department of Clinical Psychology	30	15	0	15	1	pass/fail
10	HISTORY OF MEDICINE	Katarzyna Pękacka-Falkowska MD, PhD	Chair and Department of History of Medical Sciences	15	8	0	7	1	pass/fail
11	LAW & ETHICS	Maciej Zieliński MD, PhD	Department of General and Vascular Surgery	20	20	0	0	1	pass/fail
12	ELEMENTS OF PROFESSIONALISM	Assoc. Prof. Jan Mazela	Chair and Department of Neonatology	20	20	0	0	1	pass/fail
13	POLISH/ MEDICAL POLISH	Maria Nowosadko, ThD	Department of Foreign Language Tuition	50	0	0	50	2	pass/fail
14	COMPREHENSIVE BASIC SCIENCE REVIEW COURSE	Prof. Grzegorz Dworacki MD, PhD	Chair of Clinical Immunology	250	250	0	0	10	pass/fail

Annual load

1	5 COMMUNICATION SKILLS	Magdalena Witt MD, PhD	Department of General and Vascular Surgery	12	0	0	12	1	pass/fail
	TOTAL			1031	547	224	272	60	5
									examination
									S
10	6 PRACTICAL SUMMER TRAINING*		Chair and Department of Gastroenterology, Dietetics and Internal Medicine	120	0	120	0	0	pass/fail
	TOTAL			1151	547	344	272	60	5
									examination
									S

\* pathway for Taiwanese students

JUN	IOR YEAR				Annua	al load			
No.	Course	Course coordinator	Name of Chair/Department	Total	Lectures	Practicals	Seminars	ECTS	Exam or pass/fail
1	OB/GYN	Prof. Grzegorz H. Bręborowicz MD, PhD	Department of Perinatology and Gynecology	260	52	156	52	10	Exam
2	PEDIATRICS	Assoc. Prof. Katarzyna Derwich MD, PhD	Department of Pediatric Oncology, Hematology and Transplantology	260	52	156	52	10	Exam
3	SURGER, including:	Assoc. Prof. Łukasz Dzieciuchowicz MD, PhD	Department of General and Vascular Surgery				8		Exam
	VASCULAR SURGERY	Maciej Zieliński MD, PhD	Department of General and Vascular Surgery	79	79 16 47 16				pass/fail
	GENERAL SURGERY	Assoc. Prof. Jacek Karoń MD, PhD	Chair and Department of General and Colorectal Surgery	79	16	47	16	2,5	pass/fail
	GASTRO SURGERY	Urszula Skowrońska-Piekarska MD, PhD	Chair and Department of General & Endocrine Surgery and Gastroenterological Oncology	79	16	47	16	2,5	pass/fail
	TRAUMATIC SURGERY	Bartosz Mańkowski MD, PhD	Department of Traumatic Surgery, Burn Treatment and Plastic Surgery	56	11	34	11	2	pass/fail
	UROLOGY	Michał Hrab MD, PhD	Chair and Department of Urology and Urologic Oncology	15	3	9	3	1	pass/fail
	TRANSPLANTOLOGY	Prof. Marek Karczewski MD, PhD	Department of Transplantology, General & Vascular Surgery	20	4	12	4	1	pass/fail
4	INTERNAL MEDICINE, including:	Prof. Katarzyna Ziemnicka MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine						Exam
	GASTROENTEROLOGY	Dorota Mańkowska-Wierzbicka MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	39	8	23	8	1,5	pass/fail
	ENDOCRINOLOGY & NUCLEAR MEDICINE	Prof. Katarzyna Ziemnicka MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	40	8	24	8	1,5	pass/fail
	NEPHROLOGY	Prof. Krzysztof Pawlaczyk MD, PhD	Chair and Department of Nephrology, Transplantology and Internal Medicine	39	8	23	8	1,5	pass/fail
	PULMONOLOGY	Assoc. Prof. Szczepan Cofta MD, PhD	Chair and Department of Pulmonology, Allergology and Pulmonary Oncology	79	19	39	21	2,5	pass/fail
	HEMATOLOGY	Prof. Krzysztof Lewandowski MD, PhD	Chair and Department of Hernatology and Bone Marrow Transplantation	40	8	24	8	1,5	pass/fail
	DIABETOLOGY	Assoc. Prof. Aleksandra Araszkiewicz MD, PhD	Chair and Department of Internal Medicine and Diabetology	20	4	12	4	1	pass/fail
	RHEUMATOLOGY	Dominik Majewski MD, PhD	Chair and Department of Rheumatology and Internal Medicine	40	10	18	12	1,5	pass/fail
	CARDIOLOGY	Prof. Tatiana Mularek-Kubzdela MD, PhD	I Department of Cardiology	79	20	47	12	2,5	pass/fail
5	PSYCHIATRY	Aleksandra Rajewska-Rager MD, PhD	Chair of Psychiatry, Department of Adult Psychiatry	180	36	108	36	7	Exam
6	FAMILY MEDICINE	Liliana Celczyńska-Bajew MD, PhD	Chair and Department of Family Medicine	30	6	18	6	1	pass/fail

7	INTERNAL MEDICINE IN PRIMARY CARE	Assoc. Prof. Maciej Cymerys MD, PhD	Chair of Internal Medicine, Metabolic Diseases and Arterial Hypertension	20	4	12	4	1	pass/fail
8	METABOLIC DISEASES IN PRIMARY CARE	Assoc. Prof. Paweł Bogdański MD, PhD	Chair of Internal Medicine, Metabolic Diseases and Arterial Hypertension	20	4	12	4	1	pass/fail
9	CLINICAL SKILLS REVIEW ASSESSMENT COURSE	Assoc. Prof. Andrzej Minczykowski MD, PhD	Chair and Department of Intensive Cardiac Care and Internal Diseases	20	0	20	0	2	pass/fail
10	EMERGENCY MEDICINE	Łukasz Gąsiorowski MD, PhD	Medical Simulation Center	65	13	39	13	2	pass/fail
11	MEDICAL SIMULATION I	Marek Dąbrowski MSc	Chair and Department of Medical Education	25	0	25	0	1	pass/fail
	TOTAL			1584	318	952	314	60	5 examination s
12	PRACTICAL SUMMER TRAINING*	Marcin Kucharski MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	89	0	89	0	0	pass/fail
	TOTAL			1673	318	1041	314	60	5 examination s

\* pathway for Taiwanese students

SEN	IOR YEAR				Annua	al load			
No.	Course	Course coordinator	Name of Chair/Department	Total	Lectures	Practicals	Seminars	ECTS	Exam or pass/fail
1	DERMATOLOGY	Assoc. Prof. Dorota Jenerowicz MD, PhD	Chair and Department of Dermatology	40	8	24	8	2	pass/fail
2	INFECTIOUS DISEASES	Assoc. Prof. Agnieszka Adamek MD, PhD	Chair and Department of Infectious Diseases	40	22	17	1	2	Exam
3	NEUROLOGY	Alicja Kalinowska-Łyszczarz MD, PhD	Department of Neurochemistry and Neuropathology	110	39	66	5	3	Exam
4	LARYNGOLOGY, including:	Joanna Jackowska MD, PhD	Department of Otolaryngology and Laryngological Oncology	34	7	20	7	2	pass/fail
	PHONIATRICS AND AUDIOLOGY (ENT)	Michał Karlik MD, PhD	Department of Otolaryngology and Laryngological Oncology	6	0	6	0	0	pass/fail
5	OPTHALMOLOGY	Prof. Jarosław Kocięcki MD, PhD	Chair of Ophthalmology and Department of Ophthalmology	40	8	24	8	2	pass/fail
6	RADIOLOGY	Assoc. Prof. Marek Stajgis MD, PhD	Diagnostic Imagining Center	80	16	48	16	3	pass/fail
7	ANESTHESIOLOGY & RESUSCITATION	Assoc. Prof. Alicja Bartkowska-Śniatkowska MD, PhD	Department of Pediatric Anesthesiology and Intensive Care	80	16	48	16	3	pass/fail

#### Note:

The curriculum published in this document is believed to be correct at the time of publication.

The University reserves the right to introduce changes when necessary.

					Annua	I load			Pass/ fail or	
No.	Course	Course coordinator	Name of Chair/Department	Total	lec- tures	prac- ticals	semi- nars	ECTS	Examination	
1	GROSS ANATOMY	Prof. Małgorzata Bruska, MD, PhD	Chair and Department of Anatomy	200	60	120	20	13	Examination	
2	PHYSIOLOGY I	Assoc. Prof. Edyta Mądry, MD, PhD	Chair and Department of Physiology	75	19	33	23	5	Pass/fail	
3	BIOCHEMISTRY I	Prof. Paweł Jagodziński, MD, PhD	Chair and Department of Biochemistry and Molecular Biology	65	17	26	22	5	Pass/fail	
4	MOLECULAR BIOLOGY	Prof. Anna Jankowska, PhD/ Bartłomiej Budny, MSc, PhD	Chair and Department of Cell Biology/ Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	30	8	16	6	2	Examination	
5	MEDICAL CHEMISTRY	Prof. Maria Iskra, MD, PhD	Department of Medical Chemistry	30	8	16	6	4	Examination	
6	MEDICAL POLISH I	Maria Nowosadko, PhD	Department of Foreign Languages	70	0	0	70	5	Pass/fail	
7	BIOPHYSICS	Prof. Leszek Kubisz, MD, PhD	Chair and Department of Biophysics	55	14	30	11	3	Examination	
8	HISTOLOGY & EMBRYOLOGY	Agnieszka Malińska, MD, PhD	Chair and Department of Histology & Embryology	110	45	65	0	6	Pass/fail	Exami- nation
9	CELL BIOLOGY	Prof. Anna Jankowska, PhD	Chair and Department of Cell Biology	20	5	10	5	1	Pass/fail	Exan
10	FIRST AID incl. Elements of Nursing	Assoc. Prof. Małgorzata Grześkowiak, MD, PhD	Department of Anesthesiology & Intensive Care	30	6	18	6	2	Pass/fail	
11	INTRODUCTION TO BIOSTATISTICS	Prof. Jerzy Moczko, MD, PhD	Chair and Department of Computer Science and Statistics	30	8	16	6	2	Pass/fail	
12	OCCUPATIONAL HEALTH AND SAFETY TRAINING	Arkadiusz Radek, MSc	Health and Safety Inspectorate Unit	5	5	0	0	0	Pass/fail	
13	LIBRARY FACILITIES USE	Iwona Stebner, MA	Main Library of Poznan University of Medical Sciences	10	0	0	10	0	Pass/fail	
14	INTRODUCTION TO MEDICAL BIOLOGY	Prof. Anna Jankowska, PhD	Chair and Department of Cell Biology	40	0	0	40	3	Pass/fail	
15	INTRODUCTION TO MEDICAL CHEMISTRY	Prof. Maria Iskra, MD, PhD	Department of Medical Chemistry	40	0	0	40	3	Pass/fail	
16	INTRODUCTION TO BIOPHYSICS	Marek Tuliszka, PhD	Chair and Department of Biophysics	40	0	0	40	3	Pass/fail	
17	POLISH	Maria Nowosadko, PhD	Department of Foreign Languages	40	0	0	40	3	Pass/fail	]
18	PRACTICAL SUMMER TRAINING	Marcin Kucharski, MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	120	0	120	0	4	Pass/fail	
19	ELECTIVE COURSES			60	0	60	0	4	Pass/fail	]
	Total			1070	195	530	345	60	<b>5</b> examinations	

FIRST YEAR

## SECOND YEAR

Annual load	
	Dass / fail or

No.	Course	Course coordinator	Name of Chair/Department	Total	lec- tures	prac- ticals	semi- nars	ECTS	Examination
1	BIOCHEMISTRY II	Prof. Paweł Jagodziński, MD, PhD	Chair and Department of Biochemistry and Molecular Biology	70	17	26	27	10	Examination
2	PHYSIOLOGY II	Assoc. Prof. Edyta Mądry, MD, PhD	Chair and Department of Physiology	75	19	33	23	8	Examination
3	PARASITOLOGY	Assoc. Prof. Monika Derda, MSc, PhD	Chair and Department of Biology and Medical Parasitology	25	6	14	5	2	Pass/fail
4	PATHOMORPHOLOGY I	Prof. Przemysław Majewski, MD, PhD	Chair and Department of Clinical Pathology	87	42	45	0	4	Pass/fail
5	MICROBIOLOGY	Prof. Andrzej Szkaradkiewicz, MD, PhD	Chair and Department of Medical Microbiology	60	18	30	12	5	Examination
6	BEHAVIORAL SCIENCE	Agnieszka Remlinger-Molenda, MD, PhD	Department of Adult Psychiatry	40	20	0	20	2	Examination
7	PHARMACOLOGY I	Assoc. Prof. Przemysław Mikołajczak, MSc, PhD	Chair and Department of Pharmacology	40	16	0	24	4	Pass/fail
8	PATHOPHYSIOLOGY I	Prof. Andrzej Bręborowicz, MD, PhD	Chair and Department of Pathophysiology	38	10	21	7	2	Pass/fail
9	MEDICAL GENETICS	Marzena Wiśniewska, MD, PhD	Chair and Department of Medical Genetics	56	40	0	16	2	Examination
10	CPR	Assoc. Prof. Małgorzata Grześkowiak, MD, PhD	Department of Anesthesiology & Intensive Care	30	6	18	6	2	Pass/fail
11	MEDICAL POLISH II	Maria Nowosadko, PhD	Department of Foreign Languages	30	0	0	30	1	Pass/fail
12	SEMIOTICS	Assoc. Prof. Paweł Gut, MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	15	6	9	0	1	Pass/fail
13	LAW & ETHICS	Assoc. Prof. Szczepan Cofta, MD, PhD	Chair and Department of Respiratory Diseases	20	14	0	6	1	Pass/fail
14	ELEMENTS OF PROFESSIONALISM	Assoc. Prof. Jan Mazela, MD, PhD	Department of Newborns' Infectious Diseases	20	20	0	0	1	Pass/fail
15	CLINICAL PSYCHOLOGY	Bogusław Stelcer, MSc, PhD	Department of Clinical Psychology	30	6	0	24	2	Pass/fail
16	IMMUNOLOGY I	Prof. Grzegorz Dworacki, MD, PhD	Chair of Clinical Immunology	20	20	0	0	1	Pass/fail
17	<b>RESCUE &amp; DISASTER MEDICINE</b>	Magdalena Witt, MD, PhD	Department of Disaster Medicine	20	4	12	4	1	Pass/fail
18	HYGIENE	Daniel Zielonka, MD, PhD	Department of Hygiene	15	15	0	0	1	Pass/fail
19	EPIDEMIOLOGY	Małgorzata Krzywińska-Wiewiorowska, MD, PhD	Department of Epidemiology	20	20	0	0	1	Pass/fail
20	HISTORY OF MEDICINE	Katrzyna Pękacka-Falkowska, PhD	Chair and Department of History of Medical Sciences	15	8	0	7	1	Pass/fail
21	PRACTICAL SUMMER TRAINING	Marcin Kucharski, MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	120	0	120	0	4	Pass/fail
22	ELECTIVE COURSES			60	0	60	0	4	Pass/fail
	Total			906	307	388	211	60	5 examinations

THIRD YEAR

					Annua	l load			Dass / fail ar	1
No.	Course	Course coordinator Name of Chair/Department T		Total	lec- tures	prac- ticals		ECTS	Pass/ fail or Examination	
	PATHOMORPHOLOGY II	Prof. Przemysław Majewski, MD, PhD	Chair and Department of Clinical Pathology	113	18	55	40			
1	PRACTICAL APPROACH OF PATHOMORPHOLOGICAL AND MOLECULAR TUMOR DIAGNOSIS	Prof. Andrzej Marszałek, MD, PhD/ Prof. Przemysław Majewski, MD, PhD	Department of Tumor Pathology/ Chair and Department of Clinical Pathology	20	0	0	20	14	Examination	
2	PATHOPHYSIOLOGY II	Prof. Andrzej Bręborowicz, MD, PhD	Chair and Department of Pathophysiology	32	8	17	7	5	Examination	
3	PHARMACOLOGY & TOXICOLOGY	Assoc. Prof. Przemysław Mikołajczak, MSc, PhD	Chair and Department of Pharmacology	100	45	0	55	8	Examination	
4	PEDIATRICS I	Beata Klincewicz, MD,PhD	Department of Pediatric Gastroenterology and Metabolic Diseases	75	15	45	15	6	Pass/ fail	
5	INTERNAL MEDICINE (Part 1)	Prof. Katarzyna Ziemnicka, MD, PhD	Chair and Department of Endocrinology,	80	16	48	16	5	Pass/ fail	
6	IMMUNOLOGY II	Prof. Grzegorz Dworacki, MD, PhD	Chair of Clinical Immunology	36	0	12	24	2	Examination	
7	LABORATORY MEDICINE	Waldemar Myszka, MD, PhD	Chair of Chemistry and Clinical Biochemistry	65	13	39	13	5	Examination	
8	EMERGENCY MEDICINE I	Łukasz Gąsiorowski, MD, PhD	Medical Simulation Center	15	3	9	3	1	Pass/ fail	]
9	COMPREHENSIVE BASIC SCIENCE REVIEW COURSE	Prof. Grzegorz Dworacki, MD, PhD	Chair of Clinical Immunology	250	250	0	0	10	Pass/ fail	
10	PRACTICAL SUMMER TRAINING	Marcin Kucharski, MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	120	0	120	0	4	Pass/ fail	
	Total			906	368	345	193	60	5 examinations	

## FOURTH YEAR

					Annual load				Pass/ fail or
No.	. Course	Course coordinator	Name of Chair/Department	Total		-	semi-	ECTS	Examination
					tures	ticals	nars		
	INTERNAL MEDICINE:	Prof. Katarzyna Ziemnicka, MD, PhD	Chair and Department of Endocrinology,	112	112				Examination
			Metabolic Disorders and Internal Medicine						
	RHEUMATOLOGY	Dominik Malewski MD PhD	Chair and Department of Rheumatology,	0	3	F	_	1	Dece/feil
			Rehabilitation and Internal Diseases	8		5	0	T	Pass/fail
					_	-			- 10-11
1	ALLERGOLOGY	Assoc. Prof. Dorota Jenerowicz MD, PhD	Chair and Department of Dermatology	10	2	6	2	1	Pass/fail
	CARDIOLOGY	Prof. Tatiana Mularek-Kubzdela, MD, PhD	Chair of Cardiology	80	16	48	16	4	Pass/fail
	HYPERTENSIOLOGY	Artur Radziemski MI) PhI)	Chair and Department of Hypertensiology,	14	3	8	3	1	Pass/fail
		/	Angiology and Internal Diseases	1.4	Ĵ	<u> </u>	J		1 4007 1 411

2	DERMATOLOGY	Assoc. Prof. Dorota Jenerowicz, MD, PhD	Chair and Department of Dermatology	65	13	39	13	3	Examination
3	RADIOLOGY	Assoc. Prof. Piotr Sosnowski, MD, PhD	Department of Clinical Radiology	80	16	48	16	4	Examination
4	PEDIATRICS II	Beata Klincewicz, MD, PhD	Department of Pediatric Gastroenterology and Metabolic Diseases	95	20	57	18	5	Pass/fail
5	NEONATOLOGY	Ewa Burchardt-Kroll, MD, PhD	Chair and Department of Neonatology	30	6	18	6	2	Pass/fail
	SURGERY I:	Prof. Grzegorz Oszkinis, MD, PhD	Department of General and Vascular Surgery	120					Pass/fail
6	GENERAL SURGERY	Assoc. Prof. Jacek Karoń, MD, PhD	Department of General and Colorectal Surgery	55	11	33	11	2	Pass/fail
	TRAUMATIC SURGERY	Bartosz Mańkowski, MD, PhD	Chair and Department of Traumatic Surgery	50	10	30	10	2	Pass/fail
	CARDIAC SURGERY	Prof. Marek Jemielity MD, PhD	Department of Cardiac Surgery	15	3	9	3	1	Pass/fail
7	PSYCHIATRY	Aleksandra Rajewska-Rager, MD, PhD	Department of Adult Psychiatry	60	12	36	12	3	Examination
8	EMERGENCY MEDICINE II	Łukasz Gąsiorowski, MD, PhD	Medical Simulation Center	30	6	18	6	1	Pass/fail
9	TRANSPLANTALOGY	Prof. Marek Karczewski, MD, PhD	Department of Transplantology, General and Vascular Surgery	20	4	12	4	1	Pass/fail
10	ONCOLOGY	Assoc. Prof. Dariusz Iżycki, MD, PhD	Department of Oncology	80	16	48	16	4	Pass/fail
11	INFECTIOUS DISEASES	Agnieszka Adamek, MD, PhD	Chair and Department of Infectious Diseases	60	12	36	12	3	Examination
12	ORTHOPEDICS	Prof. Marek Jóźwiak, MD, PhD	Chair and Department of Pediatric Orthopedics and Traumatology	60	12	36	12	3	Examination
13	PALLIATIVE CARE	Prof. Katarzyna Wieczorowska-Tobis, MD, PhD	Department of Palliative Medicine	53	11	23	19	3	Pass/fail
14	REHABILITATION	Assoc. Prof. Przemysław Lisiński, MD, PhD	Chair and Department of Rehabilitation	20	4	12	4	1	Pass/fail
15	TROPICAL DISEASES	Prof. Jerzy Stefaniak, MD, PhD	Chair and Department of Tropical Diseases an	30	6	13	11	2	Pass/fail
16	PUBLIC HEALTH	Tomasz Maksymiuk, MD, PhD	Department of Public Health	20	5	0	15	1	Examination
17	GERIATRIC MEDICINE & GERONTOLOGY	Prof. Katarzyna Wieczorowska-Tobis, MD, PhD	Department of Palliative Medicine	30	6	18	6	2	Pass/fail
18	NUCLEAR MEDICINE	Assoc. Prof. Rafał Czepczyński, MD, PhD	Chair and Department of Endocrinology	15	6	6	3	1	Pass/fail
19	COMMUNICATION SKILLS	Magdalena Witt, MD, PhD	Department of Disaster Medicine	12	0	0	12	1	Pass/fail
20	PRACTICAL SUMMER TRAINING	Marcin Kucharski, MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	120	0	120	0	4	Pass/fail
21	ELECTIVE COURSES			60	0	60	0	4	Pass/fail
	Total			1172	203	739	230	60	<b>6</b> examinations

FIFTH YEAR

				Annual load				Pass/ fail or	
No.	Course	Course coordinator	Name of Chair/Department	Total	lec-	•	c- semi-	ECTS	Examination
					tures	ticals	nars		

			Department of Neurology and	00	10	40	20	6	<b>-</b>
1	NEUROLOGY	Mikołaj Pawlak, MD, PhD	Cerebrovascular Disorders	90	18	42	30	6	Examination
2			Department of Pediatric Gastroenterology	80	16	48	16	7	Examination
	PEDIATRICS III	Beata Klincewicz, MD, PhD	and Metabolic Diseases		_	_			
3	CLINICAL PHARMACOLOGY	Prof. Anna Jabłecka, MD, PhD	Department of Clinical Pharmacology	30	6	15	9	2	Pass/fail
	INTERNAL MEDICINE:	Prof. Katarzyna Ziemnicka, MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	166					Examination
	GASTROENTEROLOGY	Dorota Mańkowska-Wierzbicka, MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	30	6	18	6	2	Pass/fail
4	ENDOCRINOLOGY	Prof. Katarzyna Ziemnicka, MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	23	4	14	5	1	Pass/fail
	NEPHROLOGY	Assoc. Prof. Krzysztof Pawlaczyk, MD, PhD	Chair and Department of Nephrology	23	4	14	5	1	Pass/fail
	PULMONOLOGY	Assoc. Prof. Szczepan Cofta, MD, PhD	Chair and Department of Pulmonology, Allergology and Pulmonary Oncology	30	6	18	6	2	Pass/fail
	HEMATOLOGY	Prof. Krzysztof Lewandowski, MD, PhD	Chair and Department of Hematology and Bone Marrow Transplantation	40	8	24	8	2	Pass/fail
	DIABETOLOGY	Prof. Aleksandra Araszkiewicz, MD, PhD	Chair and Department of Internal Diseases and Diabetology	20	4	12	4	1	Pass/fail
5	GYNECOLOGY AND OBSTETRICS	Prof. Grzegorz H. Bręborowicz, MD, PhD	Chair and Department of Perinatology and Gynecology	200	40	120	40	12	Examination
	SURGERY	Prof. Grzegorz Oszkinis, MD, PhD	Department of General and Vascular Surgery	213					Examination
	THORACIC SURGERY	Prof. Wojciech Dyszkiewicz, MD, PhD	Department of Thoracic Surgery	20	4	12	4	2	Pass/fail
6	GASTRO SURGERY	Assoc. Prof. Łukasz Krokowicz, MD, PhD	Chair and Department of General & Endocrine Surgery, and Gastroenterological Oncology	100	20	60	20	6	Pass/fail
	UROLOGY	Michał Hrab, MD, PhD	Chair and Department of Urology	34	7	20	7	2	Pass/fail
	NEUROSURGERY	Bartosz Sokół, MD, PhD	Chair and Department of Neurosurgery and Neurotraumatology	29	6	12	11	2	Pass/fail
	VASCULAR SURGERY	Prof. Grzegorz Oszkinis, MD, PhD	Department of General and Vascular Surgery	30	6	18	6	2	Pass/fail
7	MEDICAL SIMULATION	Marek Dąbrowski, MSc	Chair and Department of Medical Education	45	0	45	0	2	Pass/fail
8	PRACTICAL SUMMER TRAINING	Marcin Kucharski, MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	120	0	120	0	4	Pass/fail
9	ELECTIVE COURSES			60	0	0	60	4	Pass/fail
	Total			1004	155	612	237	60	<b>5</b> examinations

SIXTH YEAR			
		Annual load	Pass / fail or

No.	Course	Course coordinator	Name of Chair/Department	Total	lec- tures	prac- ticals	semi- nars	ECTS	Examination
1	LARYNGOLOGY, including:	Joanna Jackowska, MD, PhD	Chair of Otolaryngology and Laryngological Oncology	48	12	29	7	2	Examination
	PHONIATRICS AND AUDIOLOGY (ENT)	Michał Karlik, MD, PhD	Chair of Phoniatrics and Audiology	12	5	7	0	1	Pass/ fail
2	OPHTHALMOLOGY	Prof. Jarosław Kocięcki, MD,PhD	Chair and Department of Ophthalmology	60	12	36	12	2	Examination
3	FORENSIC MEDICINE	Paweł Świderski, MD, PhD	Chair and Department of Forensic Medicine	40	15	25	0	2	Examination
4	ANESTHESIOLOGY & RESUSCITATION	Alicja Bartkowska-Śniatkowska, MD, PhD	Department of Anesthesiology and Intensive Care In Pediatrics	60	12	36	12	2	Examination
5	INTERNAL MEDICINE IN PRIMARY CARE	Assoc. Prof. Maciej Cymerys, MD, PhD	Chair of Internal Medicine	50	10	30	10	2	Pass/fail
6	FAMILY MEDICINE	Liliana Celczyńska-Bajew, MD, PhD	Chair and Department of Family Medicine	30	6	18	6	1	Pass/fail
7	CLINICAL ROTATIONS: PSYCHIATRY	Piotr Joachimiak, MD, PhD	Department of Adult Psychiatry	60	0	60	0	4	Pass/fail
8	CLINICAL ROTATIONS: OB/GYN	Prof. Grzegorz H. Bręborowicz, MD, PhD	Chair and Department of Perinatology and Gynecology	60	0	60	0	4	Pass/fail
9	CLINICAL ROTATIONS: PEDIATRICS	Beata Klincewicz, MD,PhD	Department of Pediatric Gastroenterology and Metabolic Diseases	60	0	60	0	5	Pass/fail
10	ELECTIVE CLINICAL ROTATIONS	Marcin Kucharski, MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	480	0	480	0	35	Pass/fail
	Total			960	72	841	47	60	4 examinations

### Note:

The curriculum published in this document is believed to be correct at the time of publication. The University reserves the right to introduce changes when necessary.