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

### FIRST YEAR

	Course	Course coordinator	Name of Chair/Department		Annı	nual load		ECTS	Pass/fail
	Course	Course coordinator	Name of Chair/Department	Total	lectures	practicals	seminars	ECIS	/Examination
1	GENERAL BIOLOGY	n/a	n/a	100	100	0	0	16	Pass/fail
2	GENERAL CHEMISTRY	n/a	n/a	100	100	0	0	16	Pass/fail
3	PHYSICS/ MATHEMATICS/ STATISTICS	n/a	n/a	100	100	0	0	16	Pass/fail
4	POLISH/ MEDICAL POLISH	Maria Nowosadko, PhD	Department of Foreign Languages	50	0	0	50	10	Pass/fail
5	SEMIOTICS	Paweł Gut, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	15	6	9	0	2	Pass/fail
	Total			365	306	9	50	60	0 examinations

### SECOND YEAR

	Course	Course coordinator	Name of Chair/Department		Annı		ECTS	Pass/fail	
	Course	Course coordinator	Name of Chail/Department	Total	lectures	practicals	seminars	10	/Examination
1	ORGANIC CHEMISTRY	n/a	n/a	100	100	0	0	15	Pass/fail
2	HUMANITIES	n/a	n/a	30	30	0	0	4	Pass/fail
3	PRE-MEDICAL COURSES	n/a	n/a	270	270	0	0	41	Pass/fail
	Total			400	400	0	0	60	0
						•	•		examinations

### THIRD YEAR

	Course	Course coordinator	Name of Chair/Department		Annı	ıal load		ECTS	Pass/fail
	Course	Course coordinator	Name of Chair/Department	Total	lectures	practicals	seminars	ECIS	/Examination
1	GROSS ANATOMY & NEUROSCIENCE	Prof. Małgorzata Bruska, MD, PhD	Chair and Department of Anatomy	230	63	138	23	13	Examination
2	HISTOLOGY & CELL BIOLOGY	Patrycja Sujka-Kordowska, MD, PhD	Chair and Department of Histology & Embryology	104	45	59	0	7	Examination
3	EMBRYOLOGY	Patrycja Sujka-Kordowska, MD, PhD	Chair and Department of Histology & Embryology	16	16	0	0	1	Pass/fail
4	BIOCHEMISTRY	Adrianna Mostowska, MD, PhD	Chair and Department of Biochemistry and Molecular Biology	135	34	32	69	7	Examination
5	HUMAN PHYSIOLOGY WITH THE ELEMENTS OF BIOPHYSICS	Assoc. Prof. Edyta Mądry, MD, PhD	Chair and Department of Physiology	126	32	54	40	7	Examination
6	PATHOPHYSIOLOGY	Prof. Andrzej Bręborowicz, MD, PhD	Chair and Department of Pathophysiology	70	28	38	34	6	Examination
	MICROBIOLOGY & PARASITOLOGY:	Prof. Andrzej Szkaradkiewicz, MD, PhD	Chair and Department of Medical Microbiology	85:					Examination
7	MICROBIOLOGY	Prof. Andrzej Szkaradkiewicz, MD, PhD	Chair and Department of Medical Microbiology	60	18	30	12	5	Pass/fail
	PARASITOLOGY	Piotr Nowosad, 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 Anesthesiology & Intensive Care	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 and Department of Clinical Pathology	32	4	16	12	2	Pass/fail
11	IMOLECIII AR 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
12	POLISH/ MEDICAL POLISH	Maria Nowosadko, PhD	Department of Foreign Languages	50	0	0	50	3	Pass/fail
13	BIOSTATISTICS	Prof. Jerzy Moczko, MD, PhD	Chair and Department of Computer Science and Statistics	30	8	16	6	2	Pass/fail
14	LIBRARY FACILITIES USE INSTRUCTION	lwona Stebner, MA	Main Library of Poznan University of Medical Sciences	10	0	0	10	0	Pass/fail
14	OCCUPATIONAL HEALTH AND SAFETY TRAINING	Arkadiusz Radek, MSc	Health and Safety Inspectorate Unit	5	5	0	0	0	Pass/fail
	Total			999	344	400	255	60	7 examinations

# FOURTH YEAR

No.	Course	Course coordinator	Name of Chair/Department	Annual load				ECTS	Pass/fail
NO.				Total	lectures	practicals	seminars	ECIS	/Examination
1	PATHOLOGY II	Assoc. Prof. Aldona Woźniak, MD, PhD	Chair and Department of Clinical Pathology	188	62	94	32	11	Examination
2	PHARMACOLOGY	Assoc. Prof. Przemysław Mikołajczak, MSc, PhD	Chair and Department of Pharmacology	140	64	0	76	7	Examination
3	IMMUNOLOGY	Prof. Jan Żeromski, MD, PhD	Chair of Clinical Immunology	60	22	10	28	5	Examination
4	INTERNAL MEDICINE I	Prof. Katarzyna Ziemnicka, MD,PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	100	20	60	20	10	Pass/fail
5	BEHAVIORAL SCIENCE	Joanna Pawlak, MD, PhD / Ewa Ferensztajn-Rochowiak, MD, PhD	Department of Adult Psychiatry	40	20	0	20	3	Examination
6	CARDIOPULMONARY RESUSCITATION	Assoc. Prof. Małgorzata Grześkowiak, MD, PhD	Department of Anesthesiology & Intensive Care	20	4	12	4	1	Pass/fail
7	LABORATORY MEDICINE	Waldemar Myszka, MD, PhD	Chair of Chemistry and Clinical Biochemistry	60	12	36	12	4	Examination
8	PUBLIC HEALTH, EPIDEMIOLOGY & HYGIENE	Tomasz Maksymiuk, MD, PhD	Department of Public Health	46:					Examination
-	PUBLIC HEALTH	Tomasz Maksymiuk, MD, PhD	Department of Public Health	20	20	0	0	1	Pass/fail
-	EPIDEMIOLOGY	Małgorzata Wiewiorowska, MD, PhD	Department of Epidemiology	16	16	0	0	1	Pass/fail
-	HYGIENE	Andrzej Kaniewski, MSc, 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, 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, MD, PhD	Department of Newborns' Infectious Diseases	20	20	0	0	1	Pass/fail
13	POLISH/ MEDICAL POLISH	Maria Nowosadko, PhD	Department of Foreign Languages	50	0	0	50	2	Pass/fail
14	COMPREHENSIVE BASIC SCIENCE REVIEW COURSE	Prof. Grzegorz Dworacki, MD, PhD	Chair and Department of Clinical Immunology	250	250	0	0	10	Pass/fail CBS EXAM

	Total			1039	563	212	264	60	6 examinations
15"	PRACTICAL SUMMER TRAINING	IMarcin Kilcharski Mili Phili	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	120	0	120	0	0	Pass/fail
	Total			1159	563	332	264	60	6 examinations

## FIFTH YEAR

No.	Course	Course coordinator	Name of Chair/Department	Annual load  Total lectures practicals seminars				ECTS	Pass/fail
NO.				Total	lectures	practicals	seminars	ECIS	/Examination
1	OB/GYN	Prof. Grzegorz H. Bręborowicz, MD, PhD	Chair and Department of Perinatology and Gynecology	260	52	156	52	10	Examination
2	PEDIATRICS	Assoc. Prof. Katarzyna Derwich, MD, PhD	Department of Pediatric Oncology and Hematology	260	52	156	52	10	Examination
	SURGERY:	Prof. Grzegorz Oszkinis, MD, PhD	Department of General and Vascular Surgery	328					Examination
	VASCULAR SURGERY	Prof. Grzegorz Oszkinis, MD, PhD	Department of General and Vascular Surgery	79	16	47	16	2,5	Pass/fail
3	GENERAL SURGERY	Assoc Prof. Jacek Karoń, MD, PhD	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 Surgery in Gastroenterology and Endocrinology	79	16	47	16	2,5	Pass/fail
	TRAUMATIC SURGERY	Assoc. Prof. Paweł Grala, MD, PhD	Chair and Department of Traumatic Surgery	56	11	34	11	2	Pass/fail
	UROLOGY	Michał Hrab, MD, PhD	Chair and Department of Urology	15	3	9	3	1	Pass/fail
	TRANSPLANTALOGY	Assoc. Prof. Marek Karczewski, MD, PhD	Department of Transplantology, General and Vascular Surgery	20	4	12	4	1	Pass/fail
	INTERNAL MEDICINE:	Prof. Katarzyna Ziemnicka, MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	376					Examination
	GASTROENTEROLOGY	Prof. Agnieszka Dobrowolska, MD, PhD	Chair and Department of Gastroenterology	39	8	23	8	1,5	Pass/fail
	ENDOCRINOLOGY & NUCLEAR MEDICINE	Prof. Katarzyna Ziemnicka, MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	40	8	24	8	1,5	Pass/fail
,	NEPHROLOGY	Assoc Prof. Krzysztof Pawlaczyk, MD, PhD	Chair and Department of Nephrology	39	8	23	8	1,5	Pass/fail
4	PULMONOLOGY	Assoc. Prof. Szczepan Cofta, MD, PhD	Chair and Department of Respiratory Diseases	79	19	39	21	2,5	Pass/fail
	HEMATOLOGY	Prof. Krzysztof Lewandowski, MD, PhD	Chair and Department of Hematology and Bone Marrow Transplantation	40	8	24	8	1,5	Pass/fail
	DIABETOLOGY	Assoc. Prof. Aleksandra Araszkiewicz, MD, PhD	Chair and Department of Internal Diseases and Diabetology	20	4	12	4	1	Pass/fail
	RHEUMATOLOGY	Dominik Majewski, MD, PhD	Chair and Department of Rheumatology, Rehabilitation and Internal Diseases	40	10	18	12	1,5	Pass/fail
	CARDIOLOGY	Prof. Tatiana Mularek-Kubzdela, MD, PhD	Chair of Cardiology	79	20	47	12	2,5	Pass/fail
5	PSYCHIATRY	Aleksandra Rajewska-Rager, MD, PhD	Department of Adult Psychiatry	180	36	108	36	7	Examination
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	Prof. Danuta Pupek-Musialik, MD, PhD	Chair and Department of Internal Medicine, Metabolic Disorders and Arterial Hypertension	20	4	12	4	1	Pass/fail

	8	METABOLIC DISEASES IN PRIMARY CARE	Assoc. Prof. Paweł Bogdański, MD, PhD	Department of Education and Treatment of Obesity and Metabolic Disorders	20	4	12	4	1	Pass/fail
	9	ASSESSIMENT	Assoc. Prof. Andrzej Minczykowski, MD, PhD	Chair and Department of Cardiac Therapy and Internal Medicine	20	20	0	0	2	Pass/fail
	10 1	EMERGENCY MEDICINE	Łukasz Gąsiorowski, MD, PhD	Medical Simulation Center	65	13	39	12	2	Pass/fail
	11	MEDICAL SIMULATION	Magdalena Witt, MD, PhD	Department of Disaster Medicine	20	0	20	0	1	Pass/fail
		Total			1579	318	947	314	60	5 examinations
	12*	PRACTICAL SUMMER TRAINING	Marcin Kucharski, MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	89	0	89	0	0	Pass/fail
Г		Total			1668	318	1036	314	60	5 examinations

\* pathway for Taiwanese students

## SIXTH YEAR

No.	Course	Course coordinator	Name of Chair/Department		Annı	ual load		ECTS	Pass/fail
NO.				Total	lectures	practicals	seminars	ECIS	/Examination
1	DERMATOLOGY	Assoc. Prof. Dorota Jenerowicz, MD, PhD	Chair and Department of Dermatology	40	8	24	8	2	Pass/fail
2	INFECTIOUS DISEASES	Prof. Iwona Mozer-Lisewska, MD, PhD	Chair and Department of Infectious Diseases	40	22	17	1	2	Examination
3	NEUROLOGY	Alicja Kalinowska-Łyszczarz, MD, PhD	Department of Neurochemistry and Neuropathology	110	27	68	17	3	Examination
4	LARYNGOLOGY, including: PHONIATRICS AND AUDIOLOGY (ENT)	Assoc. Prof. Małgorzata Leszczyńska, MD, PhD Michał Karlik, MD, PhD	Chair of Otolaryngology Chair of Phoniatrics and Audiology	34 6	7 0	20 6	7 0	2 0	Pass/fail Pass/fail
5	OPTHALMOLOGY	Assoc. Prof. Jarosław Kocięcki, MD, PhD	Chair and Department of Ophthalmology	40	8	24	8	2	Pass/fail
6	RADIOLOGY	Assoc. Prof. Marek Stajgis, MD, PhD	II Department of General Radiology	80	16	48	16	3	Pass/fail
7	ANESTHESIOLOGY & RESUSCITATION	Alicja Bartkowska-Śniatkowska, MD, PhD	Department of Anesthesiology and Intensive Care in Pediatrics	80	16	48	16	3	Pass/fail
8	FORENSIC MEDICINE	Prof. Roman Wachowiak, Msc, PhD	Chair and Department of Forensic Medicine	40	10	16	14	2	Pass/fail
9	TROPICAL DISEASES	Prof. Jerzy Stefaniak, MD, PhD	Chair and Department of Tropical Diseases and Parasitology	40	8	18	14	2	Pass/fail
10	ONCOLOGY	Piotr Tomczak, MD,PhD	Department of Oncology	80	16	48	16	3	Pass/fail
11	PALLIATIVE CARE	Prof. Katarzyna Wieczorowska- Tobis, MD, PhD	Department of Palliative Medicine	34	7	20	7	2	Pass/fail
12	ORTHOPEDICS & REHABILITATION	Prof. Marek Jóźwiak, MD, PhD	Chair and Department of Pediatric Orthopedics and Traumatology	40	8	24	8	3	Pass/fail
13	GERIATRIC MEDICINE AND GERONTOLOGY	Prof. Katarzyna Wieczorowska- Tobis, MD, PhD	Department of Palliative Medicine	40	8	24	8	1	Pass/fail
14	ELECTIVE CLINICAL ROTATIONS	Marcin Kucharski, MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	640	0	640	0	30	Pass/fail
	Total			1344	161	1043	140	60	2 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.

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

# FIRST YEAR

					Annua	al load			Pass/ fail or	
No.	Course	Course coordinator	Name of Chair/Department	Total	lec-	prac-	semi-	ECTS	Examination	
					tures	_	nars			
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	Exa nat
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 INSTRUCTION	lwona Stebner, MA	Main Library of Poznan University of Medical Sciences	10	0	0	10	0	Pass/fail	
14	PRE-STUDY COURSE: BIOLOGY	Prof. Anna Jankowska, PhD	Chair and Department of Cell Biology	40	0	0	40	3	Pass/fail	
15	PRE-STUDY COURSE: CHEMISTRY	Prof. Maria Iskra, MD, PhD	Department of Medical Chemistry	40	0	0	40	3	Pass/fail	
16	PRE-STUDY COURSE: PHYSICS	Marek Tuliszka, PhD	Chair and Department of Biophysics	40	0	0	40	3	Pass/fail	
17	PRE-STUDY COURSE: 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	

# SECOND YEAR

						Annua	l load			Pass/ fail or
ſ	No.	Course	Course coordinator	Name of Chair/Department	Total			semi-	ECTS	Examination
						tures	ticals	nars		

1	BIOCHEMISTRY II	Prof. Paweł Jagodziński, MD, PhD	Chair and Department of Biochemistry and Molecular Biology	70	17	26	27	9	Examination
2	PHYSIOLOGY II	Assoc. Prof. Edyta Mądry, MD, PhD	Chair and Department of Physiology	75	19	33	23	7	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	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	3	Pass/fail
17	RESCUE & DISASTER MEDICINE	Magdalena Witt, MD, PhD	Department of Disaster Medicine	20	4	12	4	1	Pass/fail
18	HYGIENE	Andrzej Kaniewski, MSc, 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	<b>5</b> examinations

# THIRD YEAR

					Annua	l load			
No.					lec-	prac-	semi-		Pass/ fail or
	Course	Course coordinator	Name of Chair/Department	Total	tures	ticals	nars	ECTS	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	4	Pass/ fail	
6	IMMUNOLOGY II	Prof. Grzegorz Dworacki, MD, PhD	Chair of Clinical Immunology	40	4	12	24	3	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	CBS exam.
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			910	372	345	193	60	<b>5</b> examinations	

# **FOURTH YEAR**

				Annual load					
No					lec-	prac-	semi-		Pass/ fail or
	Course	Course coordinator	Name of Chair/Department	Total	tures	ticals	nars	ECTS	Examination
	INTERNAL MEDICINE:	Prof. Katarzyna Ziemnicka, MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	112			Examination		
	RHEUMATOLOGY	Dominik Majewski, MD, PhD	Chair and Department of Rheumatology, Rehabilitation and Internal Diseases	8	3	5	0	1	Pass/fail
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, MD, PhD	Chair and Department of Hypertensiology, Angiology and Internal Diseases	14	3	8	3	1	Pass/fail
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	3	Pass/fail
	TRAUMATIC SURGERY	Assoc. Prof. Paweł Grala, 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	Assoc. Prof. Marek Karczewski, MD, PhD	Department of Transplantology, General and Vascular Surgery	20	4	12	4	1	Pass/fail
10	ONCOLOGY	Piotr Tomczak, MD, PhD	Department of Oncology	80	16	48	16	4	Pass/fail
11	INFECTIOUS DISEASES	Prof. Iwona Mozer-Lisewska, 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	Rafał Czepczyński, MD, PhD	Chair and Department of Endocrinology	15	6	6	3	1	Pass/fail
19	PRACTICAL SUMMER TRAINING	Marcin Kucharski, MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	120	0	120	0	4	Pass/fail
20	ELECTIVE COURSES			60	0	60	0	4	Pass/fail
	Total			1160	203	739	218		<b>6</b> examinations

## FIFTH YEAR

					Annual load					
N	lo.					lec-	prac-	semi-		Pass/ fail or
		Course	Course coordinator	Name of Chair/Department	Total	tures	ticals	nars	ECTS	Examination
	1	NEUROLOGY	Mikatai Dawlak MD DbD	Department of Neurology and	90	10	42	30	6	Examination
	_		Mikołaj Pawlak, MD, PhD	Cerebrovascular Disorders	90	18	42	30	O	Examination
	,	PEDIATRICS III	Beata Klincewicz, MD, PhD	Department of Pediatric Gastroenterology	80	16	48	16	7	Examination
	2		Deata Killicewicz, WID, PIID	and Metabolic Diseases	80	10	40	10	/	Examination
	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	Prof. Agnieszka Dobrowolska, MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	30	6	18	6	2	Pass/fail
	ENDOCRINOLOGY	Prof. Katarzyna Ziemnicka, MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	23	4	14	5	1	Pass/fail
4	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 Respiratory Diseases	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	13	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	Magdalena Witt, MD, PhD	Department of Disaster Medicine	20	0	20	0	1	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			979	155	587	237	60	<b>5</b> examinations

## SIXTH YEAR

				Annual load					Pass/ fail or
N	. Course	Course coordinator	Name of Chair/Department	Total		prac- ticals	semi- nars	IECTS	Examination
	LARYNGOLOGY, including:	Prof. Małgorzata Leszczyńska, MD, PhD	Chair of Otolaryngology	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	Prof. Roman Wachowiak, MSc, 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	Prof. Danuta Pupek-Musialik, MD, PhD	Chair and Department of Internal Medicine, Metabolic Diseases and Arterial Hypertension	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	Aleksandra Rajewska-Rager, 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: INTERNAL MEDICINE	Prof. Katarzyna Ziemnicka, MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	240	0	240	0	18	Pass/fail
10	CLINICAL ROTATIONS: PEDIATRICS	Beata Klincewicz, MD,PhD	Department of Pediatric Gastroenterology and Metabolic Diseases	120	0	120	0	9	Pass/fail
11	ELECTIVE CLINICAL ROTATIONS (chosen specialty)	Marcin Kucharski, MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	180	0	180	0	13	Pass/fail
	Total			960	72	841	47	60	<b>4</b> 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.