

CURRICULUM OVERVIEW - 6-YEAR MD PROGRAM

FIRST YEAR

	Course	Course coordinator	Name of Chair/Department	Annual load				ECTS	Pass/fail /Examination	
				Total	lectures	practicals	seminars			
1	GROSS ANATOMY	Prof. Witold Woźniak, MD, PhD	Chair and Department of Anatomy	210	60	150	0	16	Examination	
2	PHYSIOLOGY I	Dorota Marczuk-Krynicka, MD, PhD	Chair and Department of Physiology	75	14	33	28	4	Pass/fail	
3	BIOCHEMISTRY I	Prof. Paweł Jagodziński, MD, PhD	Chair and Department of Biochemistry and Molecular Biology	65	4	49	12	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	0	16	14	2	Examination	
5	MEDICAL CHEMISTRY	Prof. Maria Iskra, MD, PhD	Department of Medical Chemistry	40	0	22	18	4	Examination	
6	INTRODUCTION TO MEDICINE	Prof. Katarzyna Wieczorowska-Tobis, MD, PhD	Department of Palliative Medicine	20	20	0	0	1	Pass/fail	
7	MEDICAL POLISH I	Tadeusz Jurek, MA	Department of Foreign Languages	100	0	0	100	5	Pass/fail	
8	BIOPHYSICS	Prof. Leszek Kubisz, MD, PhD	Chair and Department of Biophysics	55	10	45	0	3	Examination	
9	HISTOLOGY & EMBRYOLOGY	Agnieszka Malińska, MD, PhD	Chair and Department of Histology & Embryology	110	45	65	0	7	Pass/fail	Examination
10	CELL BIOLOGY	Prof. Anna Jankowska, PhD	Chair and Department of Cell Biology	20	0	10	10	1	Pass/fail	
11	FIRST AID incl. Elements of Nursing	Assoc. Prof. Małgorzata Grześkowiak, MD, PhD	Department of Anesthesiology & Intensive Care	30	0	20	10	2	Pass/fail	
12	INTRODUCTION TO BIOSTATISTICS	Prof. Jerzy Moczko, MD, PhD	Chair and Department of Computer Science and Statistics	30	0	30	0	2	Pass/fail	
13	OCCUPATIONAL HEALTH AND SAFETY TRAINING	Arkadiusz Radek, MSc	Health and Safety Inspectorate Unit	5	5	0	0	0	Pass/fail	
14	LIBRARY FACILITIES USE INSTRUCTION	Iwona Stebner, MA	Main Library of Poznan University of Medical Sciences	10	0	0	10	0	Pass/fail	
15	PRACTICAL SUMMER TRAINING			120	0	120	0	4	Pass/fail	
16	ELECTIVE COURSES			60	0	0	60	4	Pass/fail	
	Total			980	158	620	202	60	5 examinations	

SECOND YEAR

	Course	Course coordinator	Name of Chair/Department	Annual load				ECTS	Pass/fail /Examination	
				Total	lectures	practicals	seminars			
1	BIOCHEMISTRY II	Prof. Paweł Jagodziński, MD, PhD	Chair and Department of Biochemistry and Molecular Biology	70	6	52	12	9	Examination	
2	PHYSIOLOGY II	Assoc. Prof. Edyta Mądry, MD, PhD	Chair and Department of Physiology	75	14	33	7	7	Examination	
3	PARASITOLOGY	Monika Derda, MSc, PhD	Chair and Department of Biology and Medical Parasitology	25	0	25	0	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	16	44	0	5	Examination
6	BEHAVIORAL SCIENCE	Anna Leszczyńska-Rodziewicz, MD, PhD	Department of Adult Psychiatry	40	2	0	38	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	0	16	22	2	Pass/fail
9	MEDICAL GENETICS	Marzena Wiśniewska, MD, PhD	Chair and Department of Medical Genetics	56	10	8	38	2	Examination
10	CPR	Assoc. Prof. Małgorzata Grześkowiak, MD, PhD	Department of Anesthesiology & Intensive Care	30	0	20	10	2	Pass/fail
11	MEDICAL POLISH II	Tadeusz Jurek, MA	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	0	15	0	1	Pass/fail
13	LAW & ETHICS	Assoc. Prof. Szczepan Cofta, MD, PhD	Chair and Department of Respiratory Diseases	30	20	0	10	1	Pass/fail
14	ELEMENTS OF PROFESSIONALISM	Assoc. Prof. Jan Mazela, MD, PhD / Prof. T. Allen Merritt	Loma Linda University School of Medicine	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	0	0	20	3	Pass/fail
17	RESCUE & DISASTER MEDICINE	Magdalena Witt, MD, PhD	Department of Disaster Medicine	20	0	15	5	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	Assoc. Prof. Anita Magowska, MSc, PhD	Chair and Department of History of Medical Sciences	15	0	0	15	1	Pass/fail
21	PRACTICAL SUMMER TRAINING			120	0	120	0	4	Pass/fail
22	ELECTIVE COURSES			60	0	60	0	4	Pass/fail
	Total			916	187	453	276	60	5 examinations

THIRD YEAR

	Course	Course coordinator	Name of Chair/Department	Annual load				ECTS	Pass/fail /Examination
				Total	lectures	practicals	seminars		
1	PATHOMORPHOLOGY II	Prof. Przemysław Majewski, MD, PhD	Chair and Department of Clinical Pathology	119	2	63	54	14	Examination
	Including: PRACTICAL APPROACH OF PATHOMORPHOLOGICAL	Prof. Andrzej Marszałek, MD, PhD	Department of Tumor Pathology	20	0	0	20		

	AND MOLECULAR TUMOR DIAGNOSIS								
2	PATHOPHYSIOLOGY II	Prof. Andrzej Bręborowicz, MD, PhD	Chair and Department of Pathophysiology	32	0	22	10	5	Examination
3	PHARMACOLOGY & TOXICOLOGY II	Assoc. Prof. Przemysław Mikołajczak, MSc, PhD	Chair and Department of Pharmacology	125	45	0	80	8	Examination
4	PEDIATRICS I	Beata Klincewicz, MD, PhD	Department of Pediatric Gastroenterology and Metabolic Diseases	75	0	55	20	6	Pass/fail
5	INTERNAL MEDICINE (Part 1)	Prof. Katarzyna Ziemnicka, MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	80	10	70	0	4	Pass/fail
6	IMMUNOLOGY II	Prof. Grzegorz Dworacki, MD, PhD	Chair of Clinical Immunology	48	4	12	32	3	Examination
7	LABORATORY MEDICINE	Waldemar Myszka, MD, PhD	Chair of Chemistry and Clinical Biochemistry	80	0	80	0	5	Examination
8	EMERGENCY MEDICINE I	Łukasz Gąsiorowski, MD, PhD	Medical Simulation Center	15	0	15	0	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 EXAM. (CBS)
10	PRACTICAL SUMMER TRAINING			120	0	120	0	4	Pass/fail
	Total			964	311	437	216	60	6 examinations

FOURTH YEAR

	Course	Course coordinator	Name of Chair/Department	Annual load				ECTS	Pass/fail /Examination
				Total	lectures	practicals	seminars		
1	INTERNAL MEDICINE:	Prof. Katarzyna Ziemnicka, MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	112					Pass/fail
	RHEUMATOLOGY	Dominik Majewski, MD, PhD	Chair and Department of Rheumatology, Rehabilitation and Internal Diseases	8	0	8	0	1	Pass/fail
	ALLERGOLOGY	Assoc. Prof. Dorota Jenerowicz MD, PhD	Chair and Department of Dermatology	10	0	10	0	1	Pass/fail
	CARDIOLOGY	Prof. Tatiana Mularek-Kubzdela, MD, PhD	Chair of Cardiology	80	0	70	10	4	Pass/fail
	HYPERTENSIOLGY	Artur Radziemski, MD, PhD	Chair and Department of Hypertensiology, Angiology and Internal Diseases	14	0	14	0	1	Pass/fail
2	DERMATOLOGY	Assoc. Prof. Dorota Jenerowicz, MD, PhD	Chair and Department of Dermatology	65	0	55	10	3	Examination
3	RADIOLOGY	Assoc. Prof. Piotr Sosnowski, MD, PhD	Department of Clinical Radiology	80	0	60	20	4	Examination
4	PEDIATRICS II	Beata Klincewicz, MD, PhD	Department of Pediatric Gastroenterology and Metabolic Diseases	95	0	65	30	5	Pass/fail
5	NEONATOLOGY	Ewa Burchardt-Kroll, MD, PhD	Chair and Department of Neonatology	30	0	25	5	2	Pass/fail
6	SURGERY I:	Prof. Grzegorz Oszkinis, MD, PhD	Department of General and Vascular Surgery	120					Pass/fail
	GENERAL SURGERY	Assoc. Prof. Jacek Karoń, MD, PhD	Department of General and Colorectal Surgery	55	0	50	5	2	Pass/fail

	TRAUMATIC SURGERY	Paweł Grala, MD, PhD	Chair and Department of Traumatic Surgery	50	0	40	10	2	Pass/fail
	CARDIAC SURGERY	Prof. Marek Jemielity MD, PhD	Department of Cardiac Surgery	15	0	15	0	1	Pass/fail
7	PSYCHIATRY	Aleksandra Rajewska-Rager, MD, PhD	Department of Adult Psychiatry	60	0	48	12	3	Examination
8	EMERGENCY MEDICINE II	Łukasz Gąsiorowski, MD, PhD	Medical Simulation Center	30	0	30	0	1	Pass/fail
9	TRANSPLANTOLOGY	Assoc. Prof. Marek Karczewski, MD, PhD	Department of Transplantology, General and Vascular Surgery	20	0	12	8	1	Pass/fail
10	ONCOLOGY	Piotr Tomczak, MD, PhD	Department of Oncology	80	0	60	20	4	Pass/fail
11	INFECTIOUS DISEASES	Prof. Iwona Mozer-Lisewska, MD, PhD	Chair and Department of Infectious Diseases	60	20	30	10	3	Examination
12	ORTHOPEDICS	Prof. Marek Józwiak, MD, PhD	Chair and Department of Pediatric Orthopedics and Traumatology	60	0	40	20	3	Examination
13	PALLIATIVE CARE	Prof. Katarzyna Wieczorowska-Tobis, MD, PhD	Department of Palliative Medicine	53	0	30	23	3	Pass/fail
14	REHABILITATION	Assoc. Prof. Przemysław Lisiński, MD, PhD	Chair and Department of Rehabilitation	20	0	12	8	1	Pass/fail
15	TROPICAL DISEASES	Prof. Jerzy Stefaniak, MD, PhD	Chair and Department of Tropical Diseases and Parasitology	30	0	13	17	2	Pass/fail
16	PUBLIC HEALTH	Tomasz Maksymiuk, MD, PhD	Department of Public Health	20	0	0	20	1	Examination
17	GERIATRIC MEDICINE & GERONTOLOGY	Prof. Katarzyna Wieczorowska-Tobis, MD, PhD	Department of Palliative Medicine	30	0	24	6	2	Pass/fail
18	NUCLEAR MEDICINE	Rafał Czepczyński, MD, PhD	Chair and Department of Endocrinology	20	0	6	14	1	Pass/fail
19	PRACTICAL SUMMER TRAINING			120	0	120	0	4	Pass/fail
20	ELECTIVE COURSES			60	0	60	0	4	Pass/fail
	Total			1165	20	897	248	60	6 examinations

FIFTH YEAR

	Course	Course coordinator	Name of Chair/Department	Annual load				ECTS	Pass/fail /Examination
				Total	lectures	practicals	seminars		
1	NEUROLOGY	Mikołaj Pawlak, MD, PhD	Department of Neurology and Cerebrovascular Disorders	91	0	42	49	6	Examination
2	PEDIATRICS III	Beata Klincewicz, MD, PhD	Department of Pediatric Gastroenterology and Metabolic Diseases	133	0	95	38	7	Examination
3	CLINICAL PHARMACOLOGY	Prof. Anna Jabłeczka, MD, PhD	Department of Clinical Pharmacology	30	0	15	15	2	Pass/fail
4	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	30	0	25	5	2	Pass/fail

	ENDOCRINOLOGY	Prof. Katarzyna Ziemnicka, MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	23	0	23	0	1	Pass/fail
	NEPHROLOGY	Assoc. Prof. Krzysztof Pawlaczyk, MD, PhD	Chair and Department of Nephrology	23	0	23	0	1	Pass/fail
	PULMONOLOGY	Assoc. Prof. Szczepan Cofta, MD, PhD	Chair and Department of Respiratory Diseases	30	0	20	10	2	Pass/fail
	HEMATOLOGY	Prof. Krzysztof Lewandowski, MD, PhD	Chair and Department of Hematology and Bone Marrow Transplantation	40	0	40	0	2	Pass/fail
	DIABETOLOGY	Prof. Aleksandra Araszkiwicz, MD, PhD	Chair and Department of Internal Diseases and Diabetology	20	0	12	8	1	Pass/fail
5	GYNECOLOGY AND OBSTETRICS	Prof. Grzegorz H. Bręborowicz, MD, PhD	Chair and Department of Perinatology and Gynecology	210	25	185	0	13	Examination
6	SURGERY	Prof. Grzegorz Oszkinis, MD, PhD	Department of General and Vascular Surgery	213:				14	Examination
	THORACIC SURGERY	Prof. Wojciech Dyszkiewicz, MD, PhD	Department of Thoracic Surgery	20	0	20	0	2	Pass/fail
	GASTRO SURGERY	Łukasz Krokowicz, MD, PhD	Chair and Department of General & Endocrine Surgery, and Gastroenterological Oncology	100	0	90	10	6	Pass/fail
	UROLOGY	Michał Hrab, MD, PhD	Chair and Department of Urology	34	0	28	6	2	Pass/fail
	NEUROSURGERY	Prof. Włodzimierz Liebert, MD, PhD	Chair and Department of Neurosurgery and Neurotraumatology	29	2	12	15	2	Pass/fail
	VASCULAR SURGERY	Prof. Grzegorz Oszkinis, MD, PhD	Department of General and Vascular Surgery	30	0	28	2	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			120	0	120	0	4	Pass/fail
9	ELECTIVE COURSES			60	0	0	60	4	Pass/fail
	Total			1043	27	798	218	60	5 examinations

SIXTH YEAR

	Course	Course coordinator	Name of Chair/Department	Annual load				ECTS	Pass/fail /Examination
				Total	lectures	practicals	seminars		
1	LARYNGOLOGY, including: PHONIATRICS AND AUDIOLOGY (ENT)	Małgorzata Leszczyńska, MD, PhD Michał Karlik, MD, PhD	Chair of Otolaryngology Chair of Phoniatics and Audiology	48 12	12 3	36 9	0 0	5 0	Examination Pass/fail
2	OPHTHALMOLOGY	Prof. Jarosław Kocięcki, MD, PhD	Chair and Department of Ophthalmology	60	0	45	15	5	Examination
3	ANESTHESIOLOGY & RESUSCITATION	Alicja Bartkowska-Śniatkowska, MD, PhD	Department of Anesthesiology and Intensive Care In Pediatrics	60	0	45	15	5	Examination
4	INTERNAL MEDICINE IN PRIMARY CARE	Prof. Danuta Pupek-Musialik, MD, PhD	Chair and Department of Internal Medicine, Metabolic Diseases and Arterial Hypertension	50	0	30	20	4	Pass/fail

5	FORENSIC MEDICINE	Prof. Roman Wachowiak, MSc, PhD	Chair and Department of Forensic Medicine	40	15	25	0	4	Examination
6	FAMILY MEDICINE	Liliana Celczyńska-Bajew, MD, PhD	Chair and Department of Family Medicine	30	0	28	2	3	Pass/fail
7	ELECTIVE CLINICAL ROTATIONS			640	0	640	0	30	Pass/fail
8	ELECTIVE COURSES			60	0	0	60	4	Pass/fail
	Total			1000	30	858	112	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.