

**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	<b>GROSS ANATOMY</b>	Prof. Witold Woźniak, MD, PhD	Chair and Department of Anatomy	226	70	156	0	16	<b>Examination</b>	
2	<b>BIOLOGY</b>	Piotr Nowosad, MSc, PhD	Chair and Department of Biology and Medical Parasitology	35	10	0	25	3	<b>Examination</b>	
3	<b>MEDICAL CHEMISTRY</b>	Prof. Maria Iskra, MD, PhD	Department of Medical Chemistry	60	15	21	24	5	<b>Examination</b>	
4	<b>INTRODUCTION TO MEDICINE</b>	Prof. Katarzyna Wieczorowska-Tobis, MD, PhD	Department of Palliative Medicine	20	20	0	0	1	Pass/fail	
5	<b>MEDICAL POLISH I</b>	Tadeusz Jurek, MA	Department of Foreign Languages	120	0	0	120	4	Pass/fail	
6	<b>BIOPHYSICS</b>	Prof. Leszek Kubisz , MD, PhD	Chair and Department of Biophysics	75	14	45	16	5	<b>Examination</b>	
7	<b>HISTOLOGY &amp; EMBRYOLOGY</b>	Agnieszka Malińska, MD, PhD	Chair and Department of Histology & Embryology	120	60	60	0	13	Pass/fail	Examination
8	<b>CELL BIOLOGY</b>	Prof. Anna Jankowska, PhD	Chair and Department of Cell Biology	30	0	15	15	1	Pass/fail	
9	<b>FIRST AID</b>	Assoc. Prof. Małgorzata Grześkowiak, MD, PhD	Department of Anesthesiology & Intensive Care	20	0	16	4	2	Pass/fail	
10	<b>HYGIENE</b>	Andrzej Kaniewski, MSc, PhD	Department of Hygiene	22	22	0	0	1	Pass/fail	
11	<b>EPIDEMIOLOGY</b>	Małgorzata Krzywińska-Wiewiorowska, MD, PhD	Department of Epidemiology	14	14	0	0	1	Pass/fail	
12	<b>OCCUPATIONAL HEALTH AND SAFETY TRAINING</b>	Arkadiusz Radek, MSc	Health and Safety Inspectorate Unit	5	5	0	0	0	Pass/fail	
13	<b>LIBRARY FACILITIES USE INSTRUCTION</b>	Iwona Stebner, MA	Main Library of Poznan University of Medical Sciences	2	0	0	2	0	Pass/fail	
14	<b>PRACTICAL SUMMER TRAINING</b>			140	0	140	0	4	Pass/fail	
15	<b>ELECTIVE COURSES</b>			60	0	0	60	4	Pass/fail	
	<b>Total</b>			<b>949</b>	230	453	266	<b>60</b>	<b>5 examinations</b>	

**SECOND YEAR**

	Course	Course coordinator	Name of Chair/Department	Annual load				ECTS	Pass/fail /Examination	
				Total	lectures	practicals	seminars			
1	<b>BIOCHEMISTRY</b>	Prof. Paweł Jagodziński, MD, PhD	Chair and Department of Biochemistry and Molecular Biology	160	40	72	48	13	<b>Examination</b>	
2	<b>PHYSIOLOGY</b>	Dorota Marczuk-Krynicka, MD, PhD	Chair and Department of Physiology	126	36	14	76	9	<b>Examination</b>	
3	<b>PARASITOLOGY</b>	Monika Derda, MSc, PhD	Chair and Department of Biology and Medical Parasitology	30	0	0	30	2	Pass/fail	
4	<b>PATHOMORPHOLOGY</b>	Prof. Przemysław Majewski, MD, PhD	Chair and Department of Clinical Pathology	36	18	18	0	4	Pass/fail	
5	<b>MICROBIOLOGY</b>	Prof. Andrzej Szkaradkiewicz, MD, PhD	Chair and Department of Medical Microbiology	70	25	45	0	6	<b>Examination</b>	
6	<b>BEHAVIORAL SCIENCE</b>	Anna Leszczyńska-Rodziewicz, MD, PhD	Department of Adult Psychiatry	40	10	0	30	2	<b>Examination</b>	

7	<b>PHARMACOLOGY</b>	Assoc. Prof. Przemysław Mikołajczak, MSc, PhD	Chair and Department of Pharmacology	40	16	0	24	2	Pass/fail
8	<b>PATHOPHYSIOLOGY</b>	Prof. Andrzej Bręborowicz, MD, PhD	Chair and Department of Pathophysiology	36	10	2	24	2	Pass/fail
9	<b>INTRODUCTION TO BIOSTATISTICS</b>	Prof. Jerzy Moczko, MD, PhD	Chair and Department of Computer Science and Statistics	30	0	30	0	2	Pass/fail
9	<b>PRINCIPLES OF MEDICAL GENETICS</b>	Marzena Wiśniewska, MD, PhD	Chair and Department of Medical Genetics	26	10	8	8	2	Pass/fail
10	<b>CPR</b>	Assoc. Prof. Małgorzata Grześkowiak, MD, PhD	Department of Anesthesiology & Intensive Care	20	0	14	6	2	Pass/fail
11	<b>MEDICAL POLISH II</b>	Tadeusz Jurek, MA	Department of Foreign Languages	30	0	0	30	2	Pass/fail
12	<b>SEMIOTICS</b>	Paweł Gut, MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	15	0	15	0	1	Pass/fail
13	<b>LAW &amp; ETHICS</b>	Assoc. Prof. Szczepan Cofta, MD, PhD	Chair and Department of Respiratory Diseases	20	20	0	0	1	Pass/fail
15	<b>HISTORY OF MEDICINE</b>	Marcin Moskalewicz, MSc, PhD	Chair and Department of History of Medical Sciences	25	9	0	16	1	Pass/fail
16	<b>PRACTICAL SUMMER TRAINING</b>			140	0	140	0	4	Pass/fail
17	<b>ELECTIVE COURSES</b>			60	0	60	0	4	Pass/fail
	<b>Total</b>			<b>904</b>	<b>194</b>	<b>358</b>	<b>352</b>	<b>60</b>	<b>4 examinations</b>

### THIRD YEAR

	Course	Course coordinator	Name of Chair/Department	Annual load				ECTS	Pass/fail /Examination
				Total	lectures	practicals	seminars		
1	<b>PATHOMORPHOLOGY</b>	Prof. Przemysław Majewski, MD, PhD	Chair and Department of Clinical Pathology	159	36	78	45	14	<b>Examination</b>
	<b>Including: PRACTICAL APPROACH OF PATHOMORPHOLOGICAL AND MOLECULAR TUMOR DIAGNOSIS</b>	Prof. Andrzej Marszałek, MD, PhD	Department of Tumor Pathology	20	0	0	20		
2	<b>PATHOPHYSIOLOGY</b>	Prof. Andrzej Bręborowicz, MD, PhD	Chair and Department of Pathophysiology	70	22	6	42	5	<b>Examination</b>
3	<b>PHARMACOLOGY &amp; TOXICOLOGY</b>	Assoc. Prof. Przemysław Mikołajczak, MSc, PhD	Chair and Department of Pharmacology	104	35	0	69	8	<b>Examination</b>
4	<b>PEDIATRICS</b>	Beata Klincewicz, MD, PhD	Department of Pediatric Gastroenterology and Metabolic Diseases	100	20	60	20	7	Pass/fail
5	<b>INTERNAL MEDICINE (Part 1)</b>	Prof. Katarzyna Ziemnicka, MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	75	0	75	0	4	Pass/fail
6	<b>IMMUNOLOGY</b>	Prof. Grzegorz Dworacki, MD, PhD	Chair of Clinical Immunology	56	21	10	25	3	<b>Examination</b>
7	<b>LABORATORY MEDICINE</b>	Waldemar Myszkowski, MD, PhD	Chair of Chemistry and Clinical Biochemistry	80	0	80	0	5	<b>Examination</b>

8	<b>COMPREHENSIVE BASIC SCIENCE REVIEW COURSE</b>	Prof. Grzegorz Dworacki, MD, PhD	Chair of Clinical Immunology	250	250	0	0	10	Pass/fail	<b>EXAM. (CBS)</b>
9	<b>PRACTICAL SUMMER TRAINING</b>			140	0	140	0	4	Pass/fail	
	<b>Total</b>			<b>1054</b>	384	449	221	<b>60</b>	<b>6 examinations</b>	

#### FOURTH YEAR

	Course	Course coordinator	Name of Chair/Department	Annual load				ECTS	Pass/fail /Examination
				Total	lectures	practicals	seminars		
1	<b>RHEUMATOLOGY</b>	Dominik Majewski, MD, PhD	Chair and Department of Rheumatology, Rehabilitation and Internal Diseases	20	0	20	0	1	Pass/fail
2	<b>RHEUMATOLOGY II</b>	Prof. Paweł Hrycaj, MD, PhD	Department of Rheumatology and Clinical Immunology	20	0	20	0	1	Pass/fail
3	<b>ALLERGOLOGY</b>	Assoc. Prof. Dorota Jenerowicz MD, PhD	Chair and Department of Dermatology	20	0	20	0	1	Pass/fail
4	<b>CARDIOLOGY</b>	Prof. Tatiana Mularek-Kubzdela, MD, PhD	Chair of Cardiology	100	20	80	0	7	Pass/fail
5	<b>PEDIATRICS</b>	Beata Klincewicz, MD, PhD	Department of Pediatric Gastroenterology and Metabolic Diseases	103	30	73	0	7	Pass/fail
6	<b>NEONATOLOGY</b>	Ewa Burchardt-Kroll, MD, PhD	Chair and Department of Neonatology	30	0	25	5	3	Pass/fail
7	<b>SURGERY:</b>	Prof. Grzegorz Oszkinis, MD, PhD	Department of General and Vascular Surgery						Pass/fail
	<b>GENERAL SURGERY</b>	Assoc. Prof. Jacek Karoń, MD, PhD	Department of General and Colorectal Surgery	60	0	45	15	4	Pass/fail
	<b>TRAUMATIC SURGERY</b>	Assoc. Prof. Paweł Grala, MD, PhD	Chair and Department of Traumatic Surgery	60	0	45	15	4	Pass/fail
	<b>CARDIAC SURGERY</b>	Prof. Marek Jemielity, MD, PhD	Department of Cardiac Surgery	15	0	15	0	1	Pass/fail
8	<b>PSYCHIATRY</b>	Assoc. Prof. Jan Jaracz, MD, PhD	Department of Adult Psychiatry	126	26	86	14	10	<b>Examination</b>
9	<b>RADIOLOGY</b>	Assoc. Prof. Piotr Sosnowski, MD, PhD	Department of Clinical Radiology	80	0	60	20	6	<b>Examination</b>
10	<b>CLINICAL PSYCHOLOGY</b>	Bogusław Stelcer, MSc, PhD	Department of Clinical Psychology	40	4	0	36	3	Pass/fail
11	<b>EMERGENCY MEDICINE</b>	Łukasz Gąsiorowski, MD, PhD	Medical Simulation Center	30	0	30	0	2	Pass/fail
12	<b>DISASTER MEDICINE</b>	Magdalena Witt, MD, PhD	Department of Disaster Medicine	20	0	15	5	2	Pass/fail
13	<b>PRACTICAL SUMMER TRAINING</b>			140	0	140	0	4	Pass/fail
14	<b>ELECTIVE COURSES</b>			60	0	60	0	4	Pass/fail
	<b>Total</b>			<b>924</b>	30	674	220	<b>60</b>	<b>2 examinations</b>

#### FIFTH YEAR

	Course	Course coordinator	Name of Chair/Department	Annual load				ECTS	Pass/fail /Examination
				Total	lectures	practicals	seminars		
1	<b>PALLIATIVE CARE</b>	Prof. Katarzyna Wieczorowska-Tobis, MD, PhD	Department of Palliative Medicine	26	0	14	12	2	Pass/fail

2	<b>ORTHOPEDICS</b>	Prof. Marek Józwiak, MD, PhD	Chair and Department of Children's Orthopedics and Traumatology	60	0	40	20	3	<b>Examination</b>
3	<b>OCCUPATIONAL MEDICINE</b>	Andrzej Kaniewski, MSc, PhD	Department of Hygiene	15	15	0	0	1	Pass/fail
4	<b>NEUROLOGY</b>	Mikołaj Pawlak, MD, PhD	Department of Neurology and Cerebrovascular Disorders	91	0	42	49	4	<b>Examination</b>
5	<b>PEDIATRICS</b>	Beata Klinecicz, MD, PhD	Department of Pediatric Gastroenterology and Metabolic Diseases	133	0	95	38	6	<b>Examination</b>
6	<b>CLINICAL PHARMACOLOGY</b>	Prof. Anna Jabłeczka, MD, PhD	Department of Clinical Pharmacology	30	0	15	15	2	Pass/fail
7	<b>INTERNAL MEDICINE:</b>	Prof. Katarzyna Ziemnicka, MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine						<b>Examination</b>
	<b>GASTROENTEROLOGY</b>	Prof. Agnieszka Dobrowolska-Zachwieja, MD, PhD	Chair and Department of Gastroenterology	30	0	25	5	2	Pass/fail
	<b>ENDOCRINOLOGY</b>	Prof. Katarzyna Ziemnicka, MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	23	0	23	0	1	Pass/fail
	<b>NEPHROLOGY</b>	Assoc. Prof. Krzysztof Pawlaczyk, MD, PhD	Chair and Department of Nephrology	23	0	23	0	1	Pass/fail
	<b>PULMONOLOGY</b>	Assoc. Prof. Szczepan Cofta, MD, PhD	Chair and Department of Respiratory Diseases	30	0	20	10	2	Pass/fail
	<b>HEMATOLOGY</b>	Prof. Krzysztof Lewandowski, MD, PhD	Chair and Department of Hematology	40	0	40	0	2	Pass/fail
	<b>DIABETOLOGY</b>	Assoc. Prof. Aleksandra Araszkiwicz, MD, PhD	Chair and Department of Internal Diseases and Diabetology	20	0	12	8	1	Pass/fail
	<b>HYPERTENSIOLGY</b>	Artur Radziemski, MD, PhD	Chair and Department of Hypertensiology, Angiology and Internal Diseases	25	0	25	0	1	Pass/fail
8	<b>NUCLEAR MEDICINE</b>	Assoc. Prof. Rafał Czepczyński, MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	20	0	6	14	1	Pass/fail
9	<b>GYNECOLOGY AND OBSTETRICS</b>	Prof. Grzegorz H. Bręborowicz, MD, PhD	Chair and Department of Perinatology and Gynecology	210	25	185	0	8	<b>Examination</b>
10	<b>DERMATOLOGY</b>	Assoc. Prof. Dorota Jenerowicz, MD, PhD	Chair and Department of Dermatology	86	0	72	14	4	<b>Examination</b>
11	<b>SURGERY:</b>	Prof. Grzegorz Oszkinis, MD, PhD	Department of General and Vascular Surgery						<b>Examination</b>
	<b>THORACIC SURGERY</b>	Prof. Wojciech Dyszkiewicz, MD, PhD	Department of Thoracic Surgery	20	0	20	0	2	Pass/fail
	<b>GASTRO SURGERY</b>	Assoc. Prof. Maciej Biczysko, MD, PhD	Chair and Department of Surgery in Gastroenterology and Endocrinology	100	0	90	10	4	Pass/fail
	<b>UROLOGY</b>	Michał Hrab, MD, PhD	Chair and Department of Urology	34	0	28	6	2	Pass/fail
	<b>NEUROSURGERY</b>	Prof. Włodzimierz Liebert MD, PhD	Chair and Department of Neurosurgery and Neurotraumatology	29	2	12	15	1	Pass/fail
	<b>VASCULAR SURGERY</b>	Prof. Grzegorz Oszkinis, MD, PhD	Department of General and Vascular Surgery	30	0	28	2	2	Pass/fail

12	<b>PRACTICAL SUMMER TRAINING</b>			140	0	140	0	4	Pass/fail
13	<b>ELECTIVE COURSES</b>			60	0	0	60	4	Pass/fail
	<b>Total</b>			<b>1275</b>	<b>42</b>	<b>955</b>	<b>278</b>	<b>60</b>	<b>7 examinations</b>

#### SIXTH YEAR

	Course	Course coordinator	Name of Chair/Department	Annual load				ECTS	Pass/fail /Examination
				Total	lectures	practicals	seminars		
1	<b>INFECTIOUS DISEASES</b>	Prof. Iwona Mozer-Lisewska, MD, PhD	Chair and Department of Infectious Diseases	60	20	30	10	5	<b>Examination</b>
2	<b>LARYNGOLOGY, including: PHONIATRICS AND AUDIOLOGY (ENT)</b>	Małgorzata Leszczyńska, MD, PhD Michał Karlik, MD, PhD	Chair of Otolaryngology	48	12	36	0	5	<b>Examination</b>
			Chair of Phoniatics and Audiology	12	3	9	0	0	Pass/fail
3	<b>OPHTHALMOLOGY</b>	Prof. Jarosław Kocięcki, MD, PhD	Chair and Department of Ophthalmology	60	0	45	15	5	<b>Examination</b>
4	<b>PUBLIC HEALTH</b>	Tomasz Maksymiuk, MD, PhD	Department of Public Health	30	0	0	30	4	<b>Examination</b>
5	<b>ANESTHESIOLOGY &amp; RESUSCITATION</b>	Alicja Bartkowska-Śniatkowska, MD, PhD	Department of Anesthesiology and Intensive Care In Pediatrics	60	0	45	15	5	<b>Examination</b>
6	<b>PALLIATIVE CARE</b>	Prof. Katarzyna Wieczorowska-Tobis, MD, PhD	Department of Palliative Medicine	27	0	13	14	2	Pass/fail
7	<b>INTERNAL MEDICINE IN PRIMARY CARE</b>	Prof. Danuta Pupek-Musialik, MD, PhD	Chair and Department of Internal Medicine, Metabolic Diseases and Arterial Hypertension	50	0	30	20	5	Pass/fail
8	<b>ONCOLOGY</b>	Piotr Tomczak, MD, PhD	Department of Oncology	60	0	50	10	4	Pass/fail
9	<b>FORENSIC MEDICINE</b>	Prof. Roman Wachowiak, MSc, PhD	Chair and Department of Forensic Medicine	40	15	25	0	4	<b>Examination</b>
10	<b>CLINICAL GENETICS</b>	Marzena Wiśniewska, MD, PhD	Chair and Department of Clinical Genetics	30	0	0	30	4	<b>Examination</b>
11	<b>INTRODUCTION TO DENTISTRY</b>	Assoc. Prof. Krzysztof Osmola, MD, PhD	Chair and Department of Maxillo Facial Surgery	15	0	0	15	1	Pass/fail
12	<b>REHABILITATION</b>	Assoc. Prof. Przemysław Lisiński, MD, PhD	Chair and Department of Rehabilitation	30	0	18	12	3	Pass/fail
13	<b>GERIATRIC MEDICINE &amp; GERONTOLOGY</b>	Prof. Katarzyna Wieczorowska-Tobis, MD, PhD	Department of Palliative Medicine	40	0	24	16	3	Pass/fail
14	<b>FAMILY MEDICINE</b>	Liliana Celczyńska-Bajew, MD, PhD	Chair and Department of Family Medicine	30	0	28	2	3	Pass/fail
15	<b>TROPICAL DISEASES</b>	Prof. Jerzy Stefaniak, MD, PhD	Chair and Department of Tropical Diseases and Parasitology	40	0	18	22	3	Pass/fail
16	<b>ELECTIVE COURSES</b>			60	0	0	60	4	Pass/fail
	<b>Total</b>			<b>692</b>	<b>73</b>	<b>383</b>	<b>236</b>	<b>60</b>	<b>7 examinations</b>

#### 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.