## **CURRICULUM OVERVIEW - ADVANCED MD PROGRAM**

## **FIRST YEAR**

	Course	Cauras asserdinator	Name of Chair/Department		Annual load		ECTS	Pass/fail	
	Course	Course coordinator	Name of Chair/Department	Total	lectures	practicals	seminars		/Examination
1	GROSS ANATOMY	Prof. Witold Woźniak, MD, PhD	Chair and Department of Anatomy	190	50	140	0	10	Examination
2	HISTOLOGY & CELL	Prof. Andrzej Łukaszyk, MD, PhD	Chair and Department of Histology &	110	54	56	0	7	Examination
	BIOLOGY		Embryology						
3	BIOCHEMISTRY	Assoc. Prof. Adrianna Mostowska,	Chair and Department of	150	24	78	48	10	Examination
		MD, PhD	Biochemistry and Molecular Biology						
4	HUMAN PHYSIOLOGY	Assoc. Prof. Jacek Piątek, MD, PhD	Chair and Department of Physiology	126	24	54	48	9	Examination
	WITH THE ELEMENTS	Magdalena Gibas-Dorna, MD, PhD							
	OF BIOPHYSICS								
5	NEUROSCIENCE	Prof. Witold Woźniak, MD, PhD	Chair and Department of Anatomy	100	70	30	0	5	Examination
6	MICROBIOLOGY &	Prof. Andrzej Szkaradkiewicz, MD,	Chair and Department of Medical	85	25	55	5	5	Examination
	PARASITOLOGY	PhD	Microbiology			_	_		
7	EMBRYOLOGY	Prof. Ludwik Malendowicz, MD,	Chair and Department of Histology &	24	24	0	0	2	Pass/fail
		PhD	Embryology						
8	FIRST AID	Assoc. Prof. Małgorzata	Department of Anesthesiology &	20	0	12	8	1	Pass/fail
		Grześkowiak, MD, PhD	Intensive Care		0.0				D " "
9	LAW & ETHICS	Maciej Zieliński, MD, PhD	Department of General and Vascular	20	20	0	0	1	Pass/fail
40	MEDICAL COCIOLOGY	L L L L L MD DI D	Surgery	00	00			4	D " "
10	MEDICAL SOCIOLOGY	Jan Jaroszewski, MD,PhD	Chair and Department of Histology &	20	20	0	0	1	Pass/fail
44	MEDICAL CENETICS	Marrana Wiániawaka MD DhD	Embryology	24	40	0	0	_	Dece /fe:I
11	MEDICAL GENETICS	Marzena Wiśniewska, MD, PhD	Chair and Department of Medical	34	18	8	8	3	Pass/fail
40	PATHOLOGY I	Acces Dref Aldere Wetriels MD	Genetics	20	4	17	11		Dece /fe:I
12	PATHOLOGYT	Assoc. Prof. Aldona Woźniak, MD, PhD	Chair and Department of Clinical	32	4	17	11	2	Pass/fail
40	POLISH	· · · · -	Pathology	160	0	0	400	4	Pass/fail
13		Tadeusz Jurek, MA	Department of Foreign Languages		0	0	160	4	
14	LIBRARY FACILITIES USE INSTRUCTION	Iwona Stebner, MA	Main Library of Poznan University of Medical Sciences	10	0	0	10	0	Pass/fail
4.5	OCCUPATIONAL	Arkadiyar Dadak MCa		-		0	0		Dece /fe:I
15	HEALTH AND SAFETY	Arkadiusz Radek, MSc	Health and Safety Inspectorate Unit	5	5	0	0	0	Pass/fail
	TRAINING								
	Total			1086	338	450	298	60	6 examinations
	าบเลเ			1000	<b>330</b>	400	290	90	o examinations

#### **SECOND YEAR**

	Course	Course coordinator	Name of Chair/Department		Α	nnual load		ECTS	Pass/fail
	Course	Course coordinator	Name of Chair/Department	Total	lectures	practicals	seminars	LOIS	/Examination
1	PATHOLOGY II	Assoc. Prof. Aldona Woźniak, MD,	Chair and Department of Clinical	221	33	93	95	11	Examination
		PhD	Pathology						
2	PATHOPHYSIOLOGY	Prof. Andrzej Bręborowicz, MD,	Chair and Department of	86	18	32	36	5	Examination
		PhD	Pathophysiology						
3	PHARMACOLOGY	Assoc. Prof. Przemysław	Chair and Department of	140	64	0	76	7	Examination
		Mikołajczak, MSc, PhD	Pharmacology						

4	PUBLIC HEALTH, EPIDEMIOLOGY & HYGIENE	Tomasz Maksymiuk, MD, PhD	Department of Public Health					4	Examination
	PUBLIC HEALTH	Tomasz Maksymiuk, MD, PhD	Department of Public Health	22	22	0	0	1,5	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	22	22	0	0	1,5	Pass/fail
5	IMMUNOLOGY	Prof. Jan Żeromski, MD, PhD	Chair of Clinical Immunology	46	22	10	14	2	Examination
6	BIOSTATISTICS	Prof. Jerzy Moczko, MD, PhD	Chair and Department of Computer Science and Statistics	30	0	30	0	2	Pass/fail
7	INTERNAL MEDICINE I	Prof. Katarzyna Ziemnicka, MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	96	0	90	6	9	Pass/fail
8	BEHAVIORAL SCIENCE	Aleksandra Rajewska-Rager, MD, PhD	Department of Adult Psychiatry	40	10	0	30	2	Pass/fail
9	MORPHOLOGIC BASIS FOR CLINICAL DIAGNOSIS	Assoc. Prof. Aldona Woźniak, MD, PhD	Chair and Department of Clinical Pathology	30	0	0	30	2	Pass/fail
10	CARDIOPULMONARY RESUSCITATION	Assoc. Prof. Małgorzata Grześkowiak, MD, PhD	Department of Anesthesiology & Intensive Care	20	0	12	8	2	Pass/fail
11	LABORATORY MEDICINE	Waldemar Myszka, MD, PhD	Chair of Chemistry and Clinical Biochemistry	60	0	60	0	4	Examination
12	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			1079	457	327	295	60	6 examinations

# THIRD YEAR

	Course	Course coordinator	Name of Chair/Department		An	nual load		ECTS	Pass/fail
	Course	Course coordinator	Name of Chair/Department	Total	lectures	practicals	seminars	ECIS	/Examination
1	OB/GYN	Prof. Grzegorz H. Bręborowicz, MD, PhD	Chair and Department of Perinatology and Gynecology	315	50	230	35	11	Examination
2	PEDIATRICS	Assoc. Prof. Katarzyna Derwich, MD, PhD	Department of Pediatric Oncology and Hematology	317	0	237	80	12	Examination
3	SURGERY:	Prof. Grzegorz Oszkinis, MD, PhD	Department of General and Vascular Surgery						Examination
	VASCULAR SURGERY	Prof. Grzegorz Oszkinis, MD, PhD	Department of General and Vascular Surgery	79	0	63	16	2,5	Pass/fail
	GENERAL SURGERY	Assoc Prof. Jacek Karoń, MD, PhD	Department of General and Colorectal Surgery	79	0	71	8	2,5	Pass/fail
	GASTRO SURGERY	Urszula Skowrońska-Piekarska, MD, PhD	Chair and Department of Surgery in Gastroenterology and Endocrinology	79	0	61	18	2,5	Pass/fail
	TRAUMATIC SURGERY	Assoc. Prof. Paweł Grala, MD, PhD	Chair and Department of Traumatic Surgery	56	0	44	12	2	Pass/fail
	UROLOGY	Michał Hrab, MD, PhD	Chair and Department of Urology	15	0	11	4	1	Pass/fail

4	INTERNAL MEDICINE:	Prof. Katarzyna Ziemnicka, MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine						Examination
	GASTROENTEROLOGY	Prof. Agnieszka Dobrowolska- Zachwieja MD, PhD	Chair and Department of Gastroenterology	39	0	34	5	1,5	Pass/fail
	ENDOCRINOLOGY	Prof. Katarzyna Ziemnicka, MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	39	0	39	0	1,5	Pass/fail
	NEPHROLOGY	Assoc Prof. Krzysztof Pawlaczyk, MD, PhD	Chair and Department of Nephrology	39	0	29	10	1,5	Pass/fail
	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	0	30	10	1,5	Pass/fail
	DIABETOLOGY	Assoc. Prof. Aleksandra Araszkiewicz, MD, PhD	Chair and Department of Internal Diseases and Diabetology	20	0	12	8	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	59	0	2,5	Pass/fail
5	PSYCHIATRY	Assoc. Prof. Jan Jaracz, MD, PhD	Department of Adult Psychiatry	240	34	178	28	8	Examination
6	FAMILY MEDICINE	Liliana Celczyńska-Bajew, MD, PhD	Chair and Department of Family Medicine	30	0	28	2	1	Pass/fail
7	INTERNAL MEDICINE IN PRIMARY CARE	Prof. Danuta Pupek- Musialik,MD,PhD	Chair and Department of Internal Medicine, Metabolic Diseases and Arterial Hypertension	20	0	16	4	1	Pass/fail
8	GERIATRIC MEDICINE AND GERONTOLOGY	Prof. Katarzyna Wieczorowska- Tobis, MD, PhD	Department of Palliative Medicine	40	6	26	8	1,5	Pass/fail
9	CLINICAL SKILLS REVIEW ASSESSMENT COURSE	Assoc. Prof. Andrzej Minczykowski, MD, PhD	Chair and Department of Cardiac Therapy and Internal Medicine	20	20	0	0	2	Pass/fail
	Total			1665	159	1225	281	60	5 examinations

# **FOURTH YEAR**

	Course	Course coordinator	Name of Chair/Department		An	nual load		ECTS	Pass/fail
	Course	Course coordinator	Name of Chambepartment	Total	lectures	labs	seminars	ECIS	/Examination
1	DERMATOLOGY	Assoc. Prof. Dorota Jenerowicz, MD, PhD	Chair and Department of Dermatology	40	0	30	10	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	118	27	73	18	3	Examination

4	LARYNGOLOGY, including:	Małgorzata Leszczyńska, MD,PhD Michał Karlik, MD,PhD	Chair of Otolaryngology	34	5	26	3	2	Pass/fail
	PHONIATRICS AND AUDIOLOGY (ENT)		Chair of Phoniatrics and Audiology	6	0	6	0	0	Pass/fail
5	OPTHALMOLOGY	Prof. Jarosław Kocięcki, MD, PhD	Chair and Department of Ophthalmology	40	0	28	12	2	Pass/fail
6	RADIOLOGY	Assoc. Prof. Marek Stajgis, MD, PhD	II Department of General Radiology	80	15	50	15	3	Pass/fail
7	ANESTHESIOLOGY & RESUSCITATION	Alicja Bartkowska-Śniatkowska, MD, PhD	Department of Anesthesiology and Intensive Care In Pediatrics	80	0	65	15	3	Pass/fail
8	FORENSIC MEDICINE	Prof. Roman Wachowiak, MSc, PhD	Chair and Department of Forensic Medicine	40	10	20	10	2	Pass/fail
9	TROPICAL DISEASES	Prof. Jerzy Stefaniak, MD, PhD	Chair and Department of Tropical Diseases and Parasitology	40	0	18	22	2	Pass/fail
10	ONCOLOGY	Piotr Tomczak, MD, PhD	Department of Oncology	80	8	64	8	4	Pass/fail
11	PALLIATIVE CARE	Prof. Katarzyna Wieczorowska- Tobis, MD, PhD	Department of Palliative Medicine	34	0	21	13	2	Pass/fail
12	ORTHOPEDICS	Prof. Marek Jóźwiak MD, PhD	Chair and Department of Children's Orthopedics and Traumatology	40	0	30	10	3	Pass/fail
13	ELECTIVES			640	0	640	0	30	Pass/fail
	Total			1312	87	1088	137	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.