Poznan University of Medical Sciences: CONSUMER INFORMATION/ CURRICULUM OVERVIEW - ADVANCED MD PROGRAM

PRE-MEDICAL EDUCATION (Y1)					Annua	al load				
No.	Course	Course Coordinator	Chair / Department	Total	Lectures	Seminars	Practicals	ECTS	Exam or pass/fail	Semester
1	General Biology	Assoc. Prof. Agnieszka Malińska MD, PhD	Chair and Department of Histology and Embryology	100	50	0	50	16	pass	spring+autumn
2	General Chemistry	Assoc. Prof. Agnieszka Malińska MD, PhD	Chair and Department of Histology and Embryology	100	50	0	50	16	pass	spring+autumn
3	Physics/Mathematics/Statistics	Assoc. Prof. Agnieszka Malińska MD, PhD	Chair and Department of Histology and Embryology	100	50	0	50	16	pass	spring+autumn
4	Polish/Medical Polish	Maria Nowosadko ThD	Department of Foreign Language Tuition	50	0	50	0	10	pass	autumn
5	Semiotics	IASSOC Prof Pawel (fut MI) PhI)	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	15	6	0	9	2	pass	spring
			TOTAL:	365	156	50	159	60		

Annual load PRE-MEDICAL EDUCATION (Y2) Lectures **Practicals** Seminars Total ECTS Exam or Chair / Department No. Course **Course Coordinator** Semester pass/fail Organic Chemistry Assoc. Prof. Agnieszka Malińska MD, PhD Chair and Department of Histology and Embryology 100 50 0 50 15 spring+autumn pass 2 Humanities Assoc. Prof. Agnieszka Malińska MD, PhD Chair and Department of Histology and Embryology 30 30 0 0 4 spring+autumn pass 3 Pre-Medical Courses Chair and Department of Histology and Embryology Assoc. Prof. Agnieszka Malińska MD, PhD 270 135 0 135 41 spring+autumn pass 400 TOTAL: 215 0 185 60

		FRESHMEN YEAR					al load				
	No.	Course	Course Coordinator	Chair / Department	Total	Lectures	Seminars	Practicals	ECTS	Exam or pass/fail	Semester
	1	Gross Anatomy & Neuroscience	Prof. Małgorzata Bruska MD, PhD	Chair and Department of Human Anatomy	230	69	23	138	13	exam	spring+autumn
	2	Histology & Cell Biology	Patrycja Sujka-Kordowska MD, PhD	Chair and Department of Histology and Embryology	104	45	0	59	8	exam	spring+autumn
Ī	3	Embryology	Patrycja Sujka-Kordowska MD, PhD	Chair and Department of Histology and Embryology	16	16	0	0	1	pass	autumn
-	4	Biochemistry	Assoc. Prof. Adrianna Mostowska MD, PhD	Chair and Department of Biochemistry and Molecular Biology	135	34	69	32	7	exam	spring+autumn
	5	Human Physiology With The Elements Of Biophysics	Assoc. Prof. Edyta Mądry MD, PhD	Chair and Department of Physiology	126	32	40	54	7	exam	spring+autumn
	6	Microbiology	Assoc. Prof. Tomasz Karpiński MD, PhD	Chair and Department of Medical Microbiology	60	18	12	30	6		spring
	7	Parasitology	Piotr Nowosad MSc, PhD	Chair and Department of Biology and Medical Parasitology	25	6	5	14	1	exam	spring
-	8	First Aid	Assoc. Prof. Małgorzata Grześkowiak MD, PhD	Department of Teaching Anesthesiology and Intensive Therapy	20	8	7	5	1	pass	autumn

9	Medical Genetics	Marzena Wiśniewska MD, PhD	Chair and Department of Medical Genetics	56	40	0	16	3	pass	spring+autumn
10	Pathology I	Assoc. Prof. Aldona Woźniak MD, PhD	Chair of Clinical Pathomorphology	32	4	12	16	2	pass	spring
11	Molecular Biology	Prof. Anna Jankowska PhD	Chair and Department of Cell Biology	30	8	6	16	3	exam	spring
12	Biostatistics	Prof. Jerzy Moczko MD, PhD	Chair and Department of Computer Science and Statistics	30	8	6	16	2	pass	autumn
13	Medical Psychology	Prof. Ewa Mojs MD, PhD	Department of Clinical Psychology	30	15	15	0	1	pass	autumn
14	Elements of Professionalism	Assoc. Prof. Jan Mazela MD, PhD	Chair and Department of Neonatology	20	20	0	0	1	pass	autumn
15	Library Facilities Use Instruction	Izabela Stachowiak MA	PUMS Main Library	10	0	10	0	0	pass	spring
16	Occupational Health And Safety Training	Arkadiusz Radek MA	Health and Safety Unit	5	5	0	0	0	pass	autumn
17	Physical Activity	Janusz Przybylski MSc, PhD	Department of Physical Training	30	0	30	0	0	pass	spring
	<u> </u>	<u> </u>	TOTAL.	050	220	225	200	FC		

TOTAL: 959 328 235 396 56

	SOPHOMORE YEAR					al load				
No.	Course	Course Coordinator	Chair / Department	Total	Lectures	Seminars	Practicals	ECTS	Exam or pass/fail	Semester
1	Pathology II	Assoc. Prof. Aldona Woźniak MD, PhD	Chair of Clinical Pathomorphology	188	62	32	94	11	exam	spring+autumn
2	Pharmacology	Prof. Przemysław Mikołajczak MSc, PhD	Chair and Department of Pharmacology	140	64	76	0	7	exam	spring+autumn
3	Immunology	Małgorzata Łagiedo-Żelazowska MSc	Chair of Clinical Immunology	52	16	24	12	4	exam	spring+autumn
4	Internal Medicine I	Assoc. Prof. Nadia Sawicka-Gutaj MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	100	10	20	70	10	pass	spring
5	Behavioral Science	Assoc. Prof. Joanna Pawlak MD, PhD	Chair of Psychiatry, Department of Adult Psychiatry	40	20	20	0	3	exam	spring
6	Cardiopulmonary Resuscitation	Assoc. Prof. Małgorzata Grześkowiak MD, PhD	Department of Teaching Anesthesiology and Intensive Therapy	20	4	4	12	1	pass	spring
7	Laboratory Medicine	Waldemar Myszka MD, PhD	Department of Clinical Biochemistry and Laboratory Medicine	60	12	12	36	4	exam	autumn
8	Public Health	Tomasz Maksymiuk MD, PhD	Department of Public Health	20	20	0	0	1		autumn
9	Epidemiology	Małgorzata Krzywińska-Wiewiorowska MD, PhD	Department of Epidemiology	16	16	0	0	1	exam	autumn
10	Hygiene	Assoc. Prof. Daniel Zielonka MD, PhD	Department of Hygiene	10	10	0	0	1		autumn
11	Pathophysiology	Prof. Andrzej Bręborowicz MD, PhD	Department of Pathophysiology	26	6	4	16	2	pass	autumn
12	History Of Medicine	Katrzyna Pękacka-Falkowska MD, PhD	Chair and Department of History of Medical Sciences	15	8	7	0	1	pass	spring
13	Law & Ethics	Maciej Zieliński MD, PhD	Department of General and Vascular Surgery	20	20	0	0	1	pass	spring
14	Polish/ Medical Polish	Maria Nowosadko ThD	Department of Foreign Language Tuition	50	0	50	0	2	pass	spring
15	Comprehensive Basic Science Review Course	Assoc. Prof. Joanna Budna-Tukan MD, PhD	Chair and Department of Histology and Embryology	250	250	0	0	10	exam	spring
16	Communication Skills	Patrycja Marciniak-Stępak MD, PhD	Chair and Department of Medical Education	12	0	12	0	1	pass	spring+autumn
	,		TOTAL:	1019	518	261	240	60		
17	Summer Practical Training*	Marcin Kucharski MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	120	0	0	120	0	pass	spring
	*course for Taiwanese students	1139	518	261	360	60				

	JUNIOR YEAR				Annual load					
No.	Course	Course Coordinator	Chair / Department	Total	Lectures	Seminars	Practicals	ECTS	Exam or pass/fail	Semester
1	Ob/Gyn	Prof. Grzegorz Bręborowicz MD, PhD	Department of Perinatology and Gynecology	260	52	52	156	10	exam	spring+autumn
2	Pediatrics	Assoc. Prof. Katarzyna Derwich MD, PhD	Department of Pediatric Oncology, Hematology and Transplantology	260	52	52	156	10	exam	spring+autumn
3	Psychiatry	Aleksandra Rajewska-Rager MD, PhD	Chair of Psychiatry, Department of Adult Psychiatry	180	36	36	108	7	exam	spring+autumn
	Internal Medicine, including:	Prof. Katarzyna Ziemnicka MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine							spring+autumn
4	Gastroenterology	Dorota Mańkowska-Wierzbicka MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	39	8	8	23	1,5		spring+autumn
5	Endocrinology & Nuclear Medicine	Prof. Katarzyna Ziemnicka MD, PhD	Chair and Department of Endocrinology, Metabolic Disorders and Internal Medicine	36	4	12	20	1,5		spring+autumn
6	Nephrology	Prof. Krzysztof Pawlaczyk MD, PhD	Chair and Department of Nephrology, Transplantology and Internal Medicine	39	8	8	23	1,5	exam	spring+autumn
7	Pulmonology	Assoc. Prof. Szczepan Cofta MD, PhD	Chair and Department of Pulmonology, Allergology and Pulmonary Oncology	81	19	23	39	3		spring+autumn
8	Hematology	Prof. Krzysztof Lewandowski MD, PhD	Chair and Department of Hematology and Bone Marrow Transplantation	40	8	8	24	1,5		spring+autumn
9	Diabetology	Prof. Aleksandra Araszkiewicz MD, PhD	Chair and Department of Internal Medicine and Diabetology	20	4	4	12	1		spring+autumn
10	Rheumatology	Assoc. Prof. Bogna Grygiel-Górniak MD, PhD	Chair and Department of Rheumatology and Internal Medicine	40	10	12	18	1,5		spring+autumn
11	Cardiology	Prof. Tatiana Mularek-Kubzdela MD, PhD	I Department of Cardiology	79	20	12	47	3		spring+autumn
	Surgery, including:	Andrzej Jawień MD, PhD	Department of General and Vascular Surgery		ı	ı		1		spring
12	General Surgery	Assoc. Prof. Jacek Karoń MD, PhD	Chair and Department of General and Colorectal Surgery	79	16	16	47	2,5		spring
13	Gastrosurgery	Urszula Skowrońska-Piekarska MD, PhD	Chair and Department of General & Endocrine Surgery and Gastroenterological Oncology	79	16	16	47	2,5		spring
14	Urology	Michał Hrab MD, PhD	Chair and Department of Urology and Urologic Oncology	15	3	3	9	1	exam	spring
15	Traumatic Surgery	Bartosz Mańkowski MD, PhD	Chair and Department of Maxillo Facial Surgery	56	11	11	34	2		spring
16	Vascular Surgery	Maciej Zieliński MD, PhD	Department of General and Vascular Surgery	79	16	16	47	2,5		spring
17	Transplantology	Prof. Marek Karczewski MD, PhD	Department of Transplantology, General & Vascular Surgery	20	4	4	12	1		spring
fall	Medical Simulation I	Marek Dąbrowski MD, PhD	Chair and Department of Medical Education	25	0	0	25	1	pass	autumn
19	Family Medicine	Liliana Celczyńska-Bajew MD, PhD	Chair and Department of Family Medicine	30	6	6	18	1,5	pass	spring
20	Internal Medicine in Primary Care	Assoc. Prof. Maciej Cymerys MD, PhD	Chair of Internal Medicine, Metabolic Diseases and Arterial Hypertension	20	4	4	12	1	pass	autumn
21	Metabolic Diseases in Primary Care	Assoc. Prof. Paweł Bogdański MD, PhD	Chair of Internal Medicine, Metabolic Diseases and Arterial Hypertension	20	4	4	12	1	pass	spring
22	Clinical Skills Review Assessment Course	Assoc. Prof. Andrzej Minczykowski MD, PhD	Chair and Department of Intensive Cardiac Care and Internal Diseases	20	0	0	20	2	pass	spring
23	Emergency Medicine	Łukasz Gąsiorowski MD, PhD	Medical Simulation Center	65	13	13	39	2	pass	spring
			TOTAL:	1582	314	320	948	61,5		
24	Summer Practical Training*	Marcin Kucharski MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	89	0	0	89	0	pass	spring
	*course for Taiwanese students		TOTAL:	1671	314	320	1037	61,5		

SENIOR YEAR					Annua	al load				
No.	Course	Course Coordinator	Chair / Department	Total	Lectures	Seminars	Practicals	ECTS	Exam or pass/fail	Semester
1	Laryngology, including:	Joanna Jackowska MD, PhD	Department of Otolaryngology and Laryngological Oncology	34	7	7	20	2	pass	spring+autumn
2	Phoniatrics & Audiology (ENT)	Assoc. Prof. Michał Karlik MD, PhD	Department of Otolaryngology and Laryngological Oncology	6	0	0	6	1	pass	spring+autumn
3	Ophthalmology	Prof. Jarosław Kocięcki MD, PhD	Chair of Ophthalmology and Department of Ophthalmology	40	8	8	24	2	pass	spring+autumn
4	Forensic Medicine	Paweł Świderski MD, PhD	Chair and Department of Forensic Medicine	40	10	14	16	2	pass	spring+autumn
5	Anesthesiology & Resuscitation	Assoc. Prof. Alicja Bartkowska-Śniatkowska MD, PhD	Department of Pediatric Anesthesiology and Intensive Care	80	16	16	48	3	pass	spring+autumn
6	Dermatology	Assoc. Prof. Dorota Jenerowicz MD, PhD	Chair and Department of Dermatology	40	8	8	24	2	pass	spring+autumn
7	Infectious Diseases	Assoc. Prof. Agnieszka Adamek MD, PhD	Chair and Department of Infectious Diseases	40	22	1	17	2	exam	spring+autumn
8	Neurology	Assoc. Prof. Alicja Kalinowska MD, PhD	Department of Neurochemistry and Neuropathology	110	39	5	66	5	exam	spring+autumn
9	Radiology	Assoc. Prof. Marek Stajgis MD, PhD	Diagnostic Imagining Center	80	16	16	48	3	pass	spring+autumn
10	Tropical Diseases	Prof. Jerzy Stefaniak MD, PhD	Chair and Department of Tropical Diseases and Parasitology	40	8	14	18	2	pass	spring+autumn
11	Oncology	Prof. Dariusz Iżycki MD, PhD	Chair and Department of Oncology	80	16	16	48	3	pass	spring+autumn
12	Palliative Care	Prof. Katarzyna Wieczorowska-Tobis MD, PhD	Chair and Department of Palliative Medicine	34	7	7	20	2	pass	spring+autumn
13	Orthopedics	Bartosz Musielak MD, PhD	Chair and Department of Pediatric Orthopedics and Traumatology	40	8	8	24	2	pass	spring+autumn
14	Geriatric Medicine and Gerontology	Prof. Katarzyna Wieczorowska-Tobis MD, PhD	Chair and Department of Palliative Medicine	40	8	8	24	2	pass	spring+autumn
15	Medical Simulation II	Marek Dąbrowski MD, PhD	Chair and Department of Medical Education	20	0	0	20	1	pass	spring+autumn
16	Elective Rotations	Marcin Kucharski MD, PhD	Chair and Department of Gastroenterology, Dietetics and Internal Medicine	640	0	0	640	26	pass	spring+autumn
			TOTAL:	1364	173	128	1063	60		

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