

Curriculum of the Faculty of Medicine

Medical University of Bialystok English Program for the education cycle starting in the academic year 2023/2024

year I

no.	Course	Total [hours]	ECTS	Form of the course (hours)			Final evaluation
				wykłady	seminaria	ćwiczenia	
1.	Anatomy and integrated anatomy <i>Department of Human Anatomy</i>	210	19	50	10	150	exam
2.	Histology, Embryology and Cytophysiology <i>Department of Histology and Embryology</i>	110	9	24	12	74	exam
3.	Biophysics <i>Department of Biophysics</i>	45	2,5	10	10	25	exam
4.	Chemistry <i>Department of Medical Chemistry</i>	30	2	8	2	20	credit
5.	Biochemistry <i>Department of Medical Biochemistry</i>	145	14	50	20	75	exam
6.	Information Technology <i>Department of Statistics and Medical Informatics</i>	30	1,2	0	0	30	credit
7.	First Aid and Nursing <i>Department of Emergency Medicine</i>	30	1,5	10	0	20	exam
8.	Medical Polish/English <i>Department of Foreign Languages</i>	50	2,5	0	0	50	credit
9.	History of Medicine <i>Independent Department of History of Medicine and Pharmacy</i>	25	1	25	0	0	credit
10.	Medical Sociology <i>Department of Public Health</i>	25	1	10	0	15	credit
11.	Fundamentals of Preventive Medicine and telemedicine <i>Department of Population Medicine and Lifestyle Diseases Prevention</i>	40	1	0	40	0	credit
12.	Elective courses	30	1	0	0	30	credit
13.	Occupational, Safety and Health <i>Department of Hygiene, Epidemiology and Metabolic Disorders</i>	4	0,3	4	0	0	credit
14.	Physical Education <i>Department of Physical Education and Sport</i>	30	0	0	5	25	credit
	Total:	804	56	191	99	514	5 exams
	Clerkship	120	4				credit

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year II

no.	Course	Total [hours]	ECTS	Form of the course (hours)			Final evaluation
				lectures	seminars	classes	
1.	Physiology <i>Department of Physiology</i>	175	17	46	9	120	exam
2.	Microbiology <i>Department of Medical Microbiology and Nanobiomedical Engineering</i>	83	7,5	20	10	53	exam
3.	Parasitology <i>Department of Medical Biology</i>	40	2	8	2	30	exam
4.	Biostatistics <i>Department of Statistics and Medical Informatics</i>	30	1	5	0	25	credit
5.	Epidemiology <i>Department of Hygiene, Epidemiology and Metabolic Disorders</i>	40	2,5	12	0	28	credit
6.	Pathomorphology <i>Department of Medical Pathomorphology</i>	95	9,5	30	0	65	credit
7.	Immunology <i>Department of Clinical Immunology</i>	45	6,5	20	10	15	exam
8.	Molecular Biology <i>Department of Clinical Molecular Biology</i>	15	1	5	10	0	credit
9.	Professionalism in Medicine <i>Second Department of Nephrology and Hypertension with Dialysis Unit Department of Pediatric Surgery and Urology</i>	15	1	0	15	0	credit
10.	Medical Psychology <i>Department of Psychology and Philosophy</i>	34	2	12	7	15	credit
11.	Regenerative Medicine <i>Department of Regenerative Medicine and Immune Regulation</i>	15	1,5	10	0	5	credit
12.	Toxicology <i>Department of Toxicology</i>	10	0,5	3	0	7	credit
13.	Medical Polish/English <i>Department of Foreign Languages</i>	50	3	0	0	50	exam
14.	Elective courses	30	1	0	0	30	credit
15.	Physical Education <i>Department of Physical Education and Sport</i>	30	0	0	0	30	credit
	Total:	707	56	171	63	473	5 exams
	Clerkship	120	4				credit

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year III

no.	Course	Total [hours]	ECTS	Form of the course (hours)			Final evaluation
				lectures	seminars	classes	
1.	Patophysiology <i>Department of General and Experimental Pathology</i>	80	8	20	10	50	exam
2.	Patomorphology II <i>Department of Medical Pathomorphology</i>	35	8	20	0	15	exam
3.	Pharmacology <i>Department of Pharmacology</i>	120	10	40	10	70	exam
4.	Diagnostyka laboratoryjna <i>Department of Neurodegeneration Diagnostics</i> <i>Department of Biochemical Diagnostics</i> <i>Department of Haematological Diagnostics</i> <i>Department of Clinical Laboratory Diagnostics</i>	60	4	20	5	35	exam
5.	Surgery <i>1st Clinical Department of General and Endocrine Surgery</i> <i>2nd Clinical Department of General and Gastroenterological Surgery</i>	60	5	20	20	20	credit
6.	Nuclear Medicine <i>Department of Nuclear Medicine</i>	30	2	10	10	10	credit
7.	Internal Medicine <i>1st Department of Lung Diseases and Tuberculosis</i> <i>2nd Department of Lung Diseases and Tuberculosis</i> <i>Department of Nephrology with Dialysis Unit</i> <i>Second Department of Nephrology and Hypertension with Dialysis Unit</i> <i>Department of Internal Medicine and Metabolic Diseases</i> <i>Department of Hematology</i> <i>Department Of Cardiology</i> <i>Department of Rheumatology and Internal Medicine</i> <i>Clinical Department of Allergic and Internal Diseases</i> <i>Department of Internal Medicine and Hypertension</i>	142	9	37	15	90	credit
8.	Pediatrics <i>Department of Pediatrics, Rheumatology, Immunology and Metabolic Bone Diseases</i>	85	6	28	20	37	credit
9.	Oncology <i>Department of Oncology</i> <i>Department of Palliative Medicine</i>	15	1	10	5	0	credit
10.	Rehabilitation <i>Department of Rehabilitation</i>	20	1	10	0	10	credit
11.	Maxillofacial surgery <i>Department of Maxillofacial and Plastic Surgery</i>	10	0,5	0	0	10	credit
12.	Medical law I <i>Department of Medical Law and Medical Deontology</i>	10	0,5	5	5	0	credit
13.	Elective courses	30	1	0	0	30	credit
	Total:	697	56	220	100	377	4 exams
	Clerkship	120	4				credit

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year IV

no.	Course	Total [hours]	ECTS	Form of the course (hours)			Final evaluation
				lectures	seminars	classes	
1.	Neurology <i>Department of Neurology</i>	100	6	32	30	38	exam
2.	Infectious Diseases <i>Department of Infectious Diseases and Hepatology</i> <i>Department of Infectious Diseases and Neuroinfection</i>	100	6,5	20	20	60	exam
3.	Clinical Pharmacology <i>Department of Clinical Pharmacology</i>	17	2	4	0	13	credit
4.	Dermatology and Venereology <i>Department of Dermatology and Venerology</i>	75	4	26	14	35	exam
5.	Ophthalmology <i>Department of Ophthalmology</i> <i>Department of Pediatric Ophthalmology with Squint Treatment Unit</i>	70	4	15	15	40	exam
6.	Surgery <i>1st Clinical Department of General and Endocrine Surgery</i> <i>2nd Clinical Department of General and Gastroenterological Surgery</i>	60	4	20	20	20	credit
7.	Gynecology and Obstetrics <i>Department of Gynecology and Gynecological Oncology</i> <i>Department of Perinatology</i> <i>Department of Re-productivness and Gynecological Endocrinology</i> <i>Department of Gynecological Endocrinology and Adolescent Gynecology</i>	60	4	20	20	20	credit
8.	Internal Medicine <i>Department of Gastroenterology and Internal Medicine</i> <i>Department Of Cardiology</i> <i>Department of Invasive Cardiology</i>	130	6	30	30	70	credit
9.	Pediatrics <i>Department of Neonatology and Newborn Intensive Care</i> <i>Department of Pediatrics and Nephrology</i> <i>Department of Pediatric Infectious Diseases</i> <i>Department of Pediatrics, Endocrinology, Diabetology with Cardiology</i>	140	6	46	19	75	credit
10.	Pediatrics Orthopedics and Traumatology <i>Department of Pediatric Orthopaedics and Traumatology</i>	24	2	4	10	10	credit
11.	Orthopedics and Traumatology <i>Department of Orthopedics, Traumatology and Hand Surgery</i>	45	4	20	10	15	exam
12.	Radiology and Diagnostic Imaging <i>Department of Radiology</i> <i>Department of Pediatric Radiology</i> <i>Independent Laboratory of Molecular Imaging</i>	86	4	10	30	46	exam
13.	Professionalism in Medicine <i>Department of Population Medicine and Lifestyle Diseases Prevention</i> <i>Second Department of Nephrology and Hypertension with Dialysis Unit</i> <i>Department of Re-productivness and Gynecological Endocrinology</i> <i>Department of Palliative Medicine</i> <i>Department of Pediatric Oncology and Hematology</i> <i>Department of Pediatrics and Nephrology</i> <i>Department of Oncology</i>	20	0,5	0	20	0	credit
14.	Public Health <i>Department of Hygiene, Epidemiology and Metabolic Disorders</i>	20	0,5	0	20	0	credit
15.	Genetics <i>Department of Clinical Genetics</i>	40	1,5	10	10	20	credit
16.	Elective courses	30	1	0	0	30	credit
	Total:	1017	56	257	268	492	6 exams
	Clerkship	120	4				credit

year V

no.	Course	Total [hours]	ECTS	Form of the course (hours)			Final evaluation
				lectures	seminars	classes	
1.	Forensic Medicine <i>Department of Forensic Medicine</i>	45	3	10	5	30	exam
2.	Medical Law II <i>Department of Medical Law and Medical Deontology</i>	10	0,5	0	10	0	credit
3.	Oncology <i>Department of Oncology</i> <i>Department of Palliative Medicine</i>	60	4	20	10	30	exam
4.	Palliative Medicine <i>Department of Palliative Medicine</i>	10	0,5	5	0	5	credit
5.	Otolaryngology <i>Department of Otolaryngology</i> <i>Department of Pediatric Otolaryngology</i>	70	4	15	25	30	exam
6.	Clinical Pharmacology <i>Department of Clinical Pharmacology</i>	18	2	6	0	12	credit
7.	Anesthesiology and Intensive Care <i>Department of Anaesthesiology and Intensive Care</i> <i>Department of Anaesthesiology and Intensive Therapy for Children and Adolescents with the Postoperative and Pain Treatment Unit</i>	40	3	10	10	20	exam
8.	Anesthesiology and Intensive Care for Children and Adolescents <i>Department of Anaesthesiology and Intensive Therapy for Children and Adolescents with the Postoperative and Pain Treatment Unit</i>	20	1	5	5	10	credit
9.	Psychiatry <i>Department of Psychiatry</i>	70	4	25	21	24	credit
10.	Family Medicine <i>Department of Family Medicine</i>	50	3	23	11	16	credit
11.	Surgery <i>Department of Thoracic Surgery</i> <i>Department of Vascular Surgery and Transplantation</i> <i>Department of Cardiosurgery</i>	60	4	20	15	25	credit
12.	Gynecology and Obstetrics <i>Department of Gynecology and Gynecological Oncology</i> <i>Department of Perinatology</i> <i>Department of Re-productivness and Gynecological Endocrinology</i> <i>Department of Gynecological Endocrinology and Adolescent Gynecology</i>	120	5	40	20	60	credit
13.	Choroby wewnętrzne <i>Department of Endocrinology, Diabetology and Internal Medicine</i> <i>Department of Internal Medicine and Metabolic Diseases</i> <i>Department of Rheumatology and Internal Medicine</i> <i>Department of Nephrology with Dialysis Unit</i> <i>Second Dep. of Nephrology and Hypertension with Dialysis Unit</i> <i>Deaprtment of Hemathology</i>	150	6	34	42	74	credit
14.	Pediatrics <i>Department of Pediatric Oncology and Hematology</i> <i>Department of Pediatrics, Gastroenterology, Hepatology, Nutrition and Allergology</i>	105	5	32	20	53	credit
15.	Neurosurgery <i>Department of Neurosurgery</i>	40	2	10	10	20	credit
16.	Pediatric Surgery <i>Department of Pediatric Surgery and Urology</i>	55	3	15	10	30	credit
17.	Urology <i>Department of Urology</i>	40	2	10	10	20	credit
18.	Geriatrics <i>Department of Geriatrics</i>	35	1,5	12	3	20	credit
19.	Professionalism in Medicine <i>Department of Pediatric Oncology and Hematology</i>	5	0,5	0	0	5	credit
20.	Medical Ethics <i>Department of Forensic Medicine</i>	20	1	4	16	0	credit
21.	Elective courses	30	1	0	0	30	credit
	Total:	1053	56	296	243	514	4 exams
	Clerkship	120	4				credit

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Medical University of Białystok, English Program for the education cycle starting in the academic year **2023/2024**

year VI

no.	Course	Total [hours]	ECTS	Form of the course (hours)			Final evaluation
				lectures	seminars	classes	
1.	Psychiatry <i>Department of Psychiatry</i>	60	4	0	20	40	exam
2.	Medycyna rodzinna <i>Zakład Medycyny Rodzinnej</i>	60	4	0	20	40*	exam
3.	Surgery <i>Department of Thoracic Surgery Department of Vascular Surgery and Transplantation 1st Clinical Department of General and Endocrine Surgery 2nd Clinical Department of General and Gastroenterological Surgery Department of Cardiosurgery</i>	120	8	0	60	60*	exam
4.	Gynecology and Obstetrics <i>Department of Gynecology and Gynecological Oncology Department of Perinatology Department of Re-productivness and Gynecological Endocrinology Department of Gynecological Endocrinology and Adolescent Gynecology</i>	60	4	0	30	30*	exam
5.	Internal Medicine <i>Department Of Cardiology Department of Gastroenterology and Internal Medicine Department of Internal Medicine and Metabolic Diseases Department of Nephrology with Dialysis Unit Second Department of Nephrology and Hypertension with Dialysis Unit Department of Hematology Department of Endocrinology, Diabetology and Internal Medicine 1st Department of Lung Diseases and Tuberculosis 2nd Department of Lung Diseases and Tuberculosis Department of Rheumatology and Internal Medicine Clinical Department of Allergic and Internal Diseases Department of Invasive Cardiology Department of Population Medicine and Lifestyle Diseases Prevention Department of Medical Simulation Department of Internal Medicine and Hypertension</i>	240	16	0	60	180*	exam
6.	Pediatrics <i>Department of Pediatrics, Gastroenterology, Hepatology, Nutrition and Allergology Department of Pediatrics, Endocrinology, Diabetology with Cardiology Department of Pediatrics and Nephrology Department of Pediatric Infectious Diseases Department of Neonatology and Newborn Intensive Care Department of Medical Simulation</i>	120	8	0	20	100*	exam
7.	Emergency Medicine <i>Department of Emergency Medicine</i>	70	4	10	20	40*	exam
8.	Chosen Clinical Course	180	12	0	0	180	credit
Total:		910	60	10	230	670	7 exams

*including OSCE exam