

## Study program for the study cycle 2024-2030

Faculty of Medical Sciences in Katowice

MD International Program

1st year of study - academic year 2024/2025

No.	Course name	Form of classes			Total number of hours	ECTS	Form of evaluation	Comments
		Lectures	Seminars	Labs				
1.	Hygiene and epidemiology	10	10	25	45	3	<b>examination</b>	
2.	Professionalism and humanism in medicine*	59	61	0	120	10	<b>examination</b>	
3.	Biophysics	15	15	30	60	5	<b>examination</b>	
4.	Molecular biology	15	15	30	60	5	<b>examination</b>	
5.	Introduction to morphology	20	0	20	40	4	<b>credit</b>	
6.	Genetics	5	5	10	20	2	<b>credit</b>	
7.	Information technology	0	5	5	10	1	<b>credit</b>	
8.	Public health	0	15	0	15	1	<b>credit</b>	
9.	Biostatistics	4	5	15	24	2	<b>credit</b>	
10.	Safety training	4	0	0	4	0	<b>credit</b>	
11.	Qualified first aid and elements of nursing	8	7	15	30	3	<b>credit</b>	
12.	Simulation propedeutics of clinical skills	5	0	12	17	2	<b>credit</b>	
13.	Polish	0	0	120	120	8	<b>examination</b>	
14.	Basis of scientific research	15	20	0	35	2	<b>credit</b>	
15.	Medical law	5	5	0	10	1	<b>credit</b>	
16.	Communication in medicine**	0	60	0	60	3	<b>credit</b>	
17.	Physical education	0	0	30	30	0	<b>credit</b>	
18.	Summer clerkship	0	0	120	120	4	<b>credit</b>	
19.	Electives 1	0	18	0	18	1	<b>credit</b>	
20.	Electives 2	0	18	0	18	1	<b>credit</b>	
21.	Electives 3	0	18	0	18	1	<b>credit</b>	
22.	Electives 4	4	14	0	18	1	<b>credit</b>	
23.	Electives 5	4	14	0	18	1	<b>credit</b>	
	<b>Total:</b>	<b>173</b>	<b>305</b>	<b>432</b>	<b>910</b>	<b>61</b>		

\* Including: medical sociology; medical psychology; medical anthropology

\*\* Including elements of interprofessional communication and communication with patient

### Study program for the study cycle 2024-2030

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2nd year of study - academic year 2025/2026

No.	Course name	Form of classes			Ttotal number of hours	ECTS	Form of evaluation	Comments
		Lectures	Seminars	Labs				
1.	Anatomy I	40	50	0	90	7	<b>credit</b>	
2.	Histology, cytophysiology and embryology	10	20	50	80	6	<b>examination</b>	
3.	Biochemistry with elements of clinical biochemistry I	20	25	55	100	8	<b>credit</b>	
4.	Physiology with elements of clinical physiology	60	30	105	195	15	<b>examination</b>	
5.	Microbiology	10	20	40	70	6	<b>examination</b>	
6.	Immunology	16	18	36	70	6	<b>examination</b>	
7.	Imaging techniques - radiological anatomy	10	5	15	30	2	<b>credit</b>	
8.	Family Practice I	10	10	0	20	1	<b>credit</b>	
9.	Physical education	0	0	30	30	0	<b>credit</b>	
10.	Summer clerkship	0	0	120	120	4	<b>credit</b>	
11.	Electives 6	0	18	0	18	1	<b>credit</b>	
12.	Electives 7	0	18	0	18	1	<b>credit</b>	
13.	Electives 8	0	18	0	18	1	<b>credit</b>	
14.	Electives 9	4	14	0	18	1	<b>credit</b>	
	<b>Total:</b>	<b>180</b>	<b>246</b>	<b>451</b>	<b>877</b>	<b>59</b>		

### Study program for the study cycle 2024-2030

Faculty of Medical Sciences in Katowice

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3rd year of study - academic year 2026/2027

No.	Course name	Form of classes			Ttotal number of hours	ECTS	Form of evaluation	Comments
		Lectures	Seminars	Labs				
1.	Anatomy II	0	0	100	100	9	<b>examination</b>	
2.	Biochemistry with elements of clinical biochemistry II	20	15	55	90	7	<b>examination</b>	
3.	Introduction to Surgery	15	20	40	75	6	<b>OSCE I</b>	
4.	Introduction to Internal Medicine	15	30	60	105	6	<b>OSCE I</b>	
5.	Pathophysiology	20	20	40	80	6	<b>examination</b>	
6.	Pharmacology with toxicology	25	40	80	145	11	<b>examination</b>	
7.	Laboratory diagnostics	19	19	20	58	4	<b>examination</b>	
8.	Pathology I	21	15	54	90	6	<b>credit</b>	
9.	Summer clerkship	0	0	120	120	4	<b>credit</b>	
10.	Electives 10	0	18	0	18	1	<b>credit</b>	
11.	Electives 11	0	18	0	18	1	<b>credit</b>	
	<b>Total:</b>	<b>135</b>	<b>195</b>	<b>569</b>	<b>899</b>	<b>61</b>		

## Study program for the study cycle 2024-2030

Faculty of Medical Sciences in Katowice

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4th year of study - academic year 2027/2028

No.	Course name	Form of classes			Ttotal number of hours	ECTS	Form of evaluation	Comments
		Lectures	Seminars	Labs				
1.	Introduction to Pediatrics	15	20	40	75	6	<b>OSCE I</b>	
2.	Interdisciplinary module - Surgery I	30	40	75	145	8	<b>credit</b>	
3.	Interdisciplinary module - Internal Medicine I	45	40	80	165	9	<b>credit</b>	
4.	Imaging techniques with nuclear medicine	23	24	58	105	6	<b>examination</b>	
5.	Clinical pharmacology	15	0	20	35	2	<b>examination</b>	
6.	Pathology II	14	10	36	60	4	<b>examination</b>	
7.	Forensic medicine	5	5	20	30	2	<b>examination</b>	
8.	Neurology and neurosurgery	35	40	75	150	9	<b>examination</b>	
9.	Orthopedics with traumatology	6	13	35	54	3	<b>examination</b>	
10.	Dermatology	10	15	40	65	4	<b>examination</b>	
11.	Summer clerkship	0	0	120	120	4	<b>credit</b>	
12.	Electives 12	0	18	0	18	1	<b>credit</b>	
13.	Electives 13	0	18	0	18	1	<b>credit</b>	
	<b>Total:</b>	<b>198</b>	<b>243</b>	<b>599</b>	<b>1040</b>	<b>59</b>		

### Study program for the study cycle 2024-2030

Faculty of Medical Sciences in Katowice

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5th year of study - academic year 2028/2029

No.	Course name	Form of classes			Ttotal number of hours	ECTS	Form of evaluation	Comments
		Lectures	Seminars	Labs				
1.	Anesthesiology and intensive therapy	6	24	40	70	4	<b>examination</b>	
2.	Interdisciplinary module - Surgery II	33	43	70	146	9	<b>examination</b>	
3.	Interdisciplinary module - Internal Medicine II	50	69	115	234	15	<b>examination</b>	
4.	OB/GYN	35	40	75	150	7	<b>examination</b>	
5.	Emergency medicine	5	5	10	20	1	<b>examination</b>	
6.	Family Practice II	5	5	15	25	2	<b>examination</b>	
7.	Ophthalmology	15	15	30	60	3	<b>examination</b>	
8.	ENT	15	15	30	60	3	<b>examination</b>	
9.	Interdisciplinary module - Pediatrics	40	40	100	180	9	<b>examination</b>	
10.	Psychiatry	15	15	30	60	3	<b>examination</b>	
11.	Clinical genetics	5	5	15	25	2	<b>credit</b>	
12.	Summer clerkship	0	0	120	120	4	<b>credit</b>	
	<b>Total:</b>	<b>224</b>	<b>276</b>	<b>650</b>	<b>1150</b>	<b>62</b>		

## Study program for the study cycle 2024-2030

Faculty of Medical Sciences in Katowice

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6th year of study - academic year 2029/2030

No.	Course name	Form of classes			Total number of hours	ECTS	Form of evaluation	Comments
		Lectures	Seminars	Labs				
1.	Internal Medicine - practical clinical training*	0	0	240	240	16	<b>OSCE II</b>	
2.	Pediatrics - practical clinical training**	0	0	120	120	8	<b>OSCE II</b>	
3.	Surgery - practical clinical training***	0	0	120	120	8	<b>OSCE II</b>	
4.	OB/GYN - practical clinical training	0	0	60	60	4	<b>OSCE</b>	
5.	Psychiatry - practical clinical training	0	0	60	60	4	<b>OSCE</b>	
6.	Emergency medicine - practical clinical training	0	0	60	60	4	<b>OSCE</b>	
7.	Family Practice - practical clinical training	0	0	60	60	4	<b>OSCE</b>	
8.	Specialty of choice - practical clinical training	0	0	180	180	12	<b>credit</b>	
	<b>Total:</b>	<b>0</b>	<b>0</b>	<b>900</b>	<b>900</b>	<b>60</b>		

geriatrics; rehabilitation

\*\* Including: general pediatrics; neonatology; specialized blocks

\*\*\* Including: general surgery; urology; oncological surgery; vascular surgery; gastrointestinal surgery; transplantology; thoracic and cardiac surgery