

## Study program for the study cycle 2024-2030

Faculty of Medical Sciences in Katowice

MD European Program

1st year of study - academic year 2024/2025

No.	Course name	Form of classes			Ttotal number of hours	ECTS	Form of evaluation	Comments
		Lectures	Seminars	Labs				
1.	Anatomy	40	50	100	190	16	<b>examination</b>	
2.	Biochemistry with elements of clinical biochemistry I	5	10	20	35	2	<b>credit</b>	
3.	Professionalism and humanism in medicine*	59	61	0	120	10	<b>examination</b>	
4.	Biophysics	15	15	30	60	5	<b>examination</b>	
5.	Molecular biology	15	15	30	60	5	<b>examination</b>	
6.	Histology, cytophysiology and embryology	30	20	70	120	10	<b>examination</b>	
7.	Genetics	5	5	10	20	2	<b>credit</b>	
8.	Information technology	0	5	5	10	1	<b>credit</b>	
9.	Safety training	4	0	0	4	0	<b>credit</b>	
10.	Qualified first aid and elements of nursing	8	7	15	30	3	<b>credit</b>	
11.	Polish I	0	0	60	60	3	<b>credit</b>	
12.	Physical education	0	0	30	30	0	<b>credit</b>	
13.	Summer clerkship	0	0	120	120	4	<b>credit</b>	
14.	Electives 1	0	18	0	18	1	<b>credit</b>	
15.	Electives 2	0	18	0	18	1	<b>credit</b>	
	<b>Total:</b>	<b>181</b>	<b>224</b>	<b>490</b>	<b>895</b>	<b>63</b>		

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

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

Faculty of Medical Sciences in Katowice

MD European Program

2nd year of study - academic year 2025/2026

No.	Course name	Form of classes			Total number of hours	ECTS	Form of evaluation	Comments
		Lectures	Seminars	Labs				
1.	Biochemistry with elements of clinical biochemistry II	35	30	90	155	13	<b>examination</b>	
2.	Physiology with elements of clinical physiology	60	30	105	195	15	<b>examination</b>	
3.	Hygiene and epidemiology	10	10	25	45	3	<b>examination</b>	
4.	Immunology	16	18	36	70	6	<b>examination</b>	
5.	Public health	0	15	0	15	1	<b>credit</b>	
6.	Simulation propedeutics of clinical skills	5	0	12	17	2	<b>credit</b>	
7.	Imaging techniques - radiological anatomy	10	5	15	30	2	<b>credit</b>	
8.	Communication in medicine*	0	60	0	60	3	<b>credit</b>	
9.	Family Practice I	10	10	0	20	1	<b>credit</b>	
10.	Basis of scientific research	15	20	0	35	2	<b>credit</b>	
11.	Medical law	5	5	0	10	1	<b>credit</b>	
12.	Polish II	0	0	60	60	5	<b>examination</b>	
13.	Physical education	0	0	30	30	0	<b>credit</b>	
14.	Summer clerkship	0	0	120	120	4	<b>credit</b>	
15.	Electives 3	0	18	0	18	1	<b>credit</b>	
16.	Electives 4	0	18	0	18	1	<b>credit</b>	
	<b>Total:</b>	<b>166</b>	<b>239</b>	<b>493</b>	<b>898</b>	<b>60</b>		

\* Including elements of interprofessional communication and communication with patient

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

Faculty of Medical Sciences in Katowice

MD European Program

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.	Introduction to Surgery	15	20	40	75	6	<b>OSCE I</b>	
2.	Introduction to Internal Medicine	15	30	60	105	6	<b>OSCE I</b>	
3.	Pathophysiology	20	20	40	80	6	<b>examination</b>	
4.	Pharmacology with toxicology	25	40	80	145	11	<b>examination</b>	
5.	Laboratory diagnostics	19	19	20	58	4	<b>examination</b>	
6.	Pathology	35	25	90	150	10	<b>examination</b>	
7.	Introduction to Pediatrics	15	20	40	75	6	<b>OSCE I</b>	
8.	Microbiology	10	20	40	70	6	<b>examination</b>	
9.	Summer clerkship	0	0	120	120	4	<b>credit</b>	
10.	Electives 5	0	18	0	18	1	<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>	
	<b>Total:</b>	<b>154</b>	<b>248</b>	<b>530</b>	<b>932</b>	<b>62</b>		

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

Faculty of Medical Sciences in Katowice

MD European Program

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.	Interdisciplinary module - Surgery I	30	49	80	159	9	<b>credit</b>	
2.	Interdisciplinary module - Internal Medicine I	45	54	90	189	12	<b>credit</b>	
3.	Imaging techniques with nuclear medicine	23	24	58	105	6	<b>examination</b>	
4.	Clinical pharmacology	15	0	20	35	2	<b>examination</b>	
5.	Neurology and neurosurgery	35	40	75	150	9	<b>examination</b>	
6.	Orthopedics with traumatology	6	13	35	54	3	<b>examination</b>	
7.	Dermatology	10	15	40	65	4	<b>examination</b>	
8.	Interdisciplinary module - Pediatrics I	20	20	50	90	4	<b>credit</b>	
9.	Clinical genetics	5	5	15	25	2	<b>credit</b>	
10.	Summer clerkship	0	0	120	120	4	<b>credit</b>	
11.	Electives 8	4	14	0	18	1	<b>credit</b>	
12.	Electives 9	4	14	0	18	1	<b>credit</b>	
13.	Electives 10	4	14	0	18	1	<b>credit</b>	
	<b>Total:</b>	<b>201</b>	<b>262</b>	<b>583</b>	<b>1046</b>	<b>58</b>		

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

Faculty of Medical Sciences in Katowice

MD European Program

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	34	65	132	8	<b>examination</b>	
3.	Interdisciplinary module - Internal Medicine II	50	55	105	210	12	<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.	Forensic medicine	5	5	20	30	2	<b>examination</b>	
8.	Ophthalmology	15	15	30	60	3	<b>examination</b>	
9.	ENT	15	15	30	60	3	<b>examination</b>	
10.	Interdisciplinary module - Pediatrics II	20	20	50	90	5	<b>examination</b>	
11.	Psychiatry	15	15	30	60	3	<b>examination</b>	
12.	Biostatistics	4	5	15	24	2	<b>credit</b>	
13.	Summer clerkship	0	0	120	120	4	<b>credit</b>	
14.	Electives 11	0	18	0	18	1	<b>credit</b>	
15.	Electives 12	0	18	0	18	1	<b>credit</b>	
16.	Electives 13	0	18	0	18	1	<b>credit</b>	
	<b>Total:</b>	<b>208</b>	<b>292</b>	<b>605</b>	<b>1105</b>	<b>59</b>		

## Study program for the study cycle 2024-2030

Faculty of Medical Sciences in Katowice

MD European Program

6th year of study - academic year 2029/2030

No.	Course name	Form of classes			Ttotal 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>		

\* Including: general medicine; cardiology; nephrology; gastroenterology; pulmonology; infectious diseases; oncology; hematology; palliative care; metabolic diseases; geriatrics; rehabilitation

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

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