

**Plan of study for 1st year students of the Medical programme
full time programme – academic year 2022/2023**

No.	Course	Head of the didactic team	I sem	II sem	Group size	Form of crediting ECTS points I sem / II sem
1.	Occupational Health, Safety and Ergonomics	Panel on OHS	1 4	–	All	Credit without a grade on-line
2.	Cooperation with the Medical Library	Dr n. hum. Krzysztof Nierzwicki	1 2	–	All	Credit without a grade on-line
3.	First Aid	Dr n. med. Julita Soczywko	1 6 tut 12	–	½	Credit without a grade 1,3/0
4.	General Chemistry	Dr n. chem. Marcin Wróblewski	1 5 tut 15	–	½	Credit with a grade 1,5/0
5.	Biochemistry	Dr hab. Karolina Szewczyk-Golec, prof. UMK	1 30 tut 30	1 35 sem 6 tut 39	½	Examination 4,5/6
6.	Biophysics	Prof. dr hab. Bronisław Grzegorzewski	1 20 tut 25	–	½	Examination 3,8/0
7.	Cell Biology and Cytophysiology	Prof. dr hab. Alina Grzanka	1 20 tut 20	–	½	Examination 3,5/0
8.	Molecular Biology	Prof. dr hab. Alina Woźniak	w.20 ćw.20	–	½	Examination 3,5/0
9.	Anatomy	Prof. dr hab. Michał Szpinda	1 30 tut 80	1 30 sem 15 tut 65	½	Examination 8/10
10.	Histology	Dr hab., prof. UMK Maciej Gagat	1 8 tut 12	1 20 tut 30	½	Examination 1,4/3,5
11.	Embryology	Dr hab., prof. UMK Agnieszka Żuryń	1 16 tut 4	–	½	Examination 1,8/0
12.	Elective Course	Elective Course Instructor	15 h	15 h		Credit without a grade 0,7/1
13.	Physical Education	Dr Tomasz Zegarski	tut 30	tut 30	1/1	Credit without a grade 0/0
14.	Techniques of Medical Procedures	Dr n. med. Julita Soczywko	–	tut 15	¼	Credit with a grade 0/1,3
15.	Medical Psychology	Dr hab., prof. UMK Wiktor Drózdź	–	1 20	All	Credit without a grade 0/1,2
16.	Medical English	Dr n. hum. Katarzyna Jóskowska	–	tut 40	1/1	Credit with a grade 0/2
17.*	Microarchitecture of Selected Tissues and Organs	Dr hab., prof. UMK Maciej Gagat	–	tut 10	½	Credit without a grade 0/1

	Tissue Engineering	Dr hab., prof. UMK Marta Pokrywczyńska	–	tut 10	½	Credit without a grade 0/1
18.	Holiday Work Placement		120 h			Credit without a grade 0/4

*Course Selection

Holiday Work Placement – 4 weeks of nursing work placement at the hospital department

**Plan of study for 2nd year students of the Medical programme
full time programme – academic year 2022/2023**

No.	Course	Head of the didactic team	I sem	II sem	Group size	Form of crediting ECTS points I sem / II sem
1.	Human Physiology with Elements of Clinical Physiology	Prof. dr hab. Małgorzata Tafil-Klawe	l 30 tut 45	l 30 tut 55	1/2	Examination 6,4/6,8
2.	Immunology	Prof. dr hab. Jacek Michałkiewicz	l 10 sem15 tut 15	–	1/2	Examination 3,5/0
3.	Basics of Medical Genetics	Prof. dr hab. Olga Haus	l 16 tut 24	–	1/2	Credit with a grade 3/0
4.	Communication in Medicine	Dr Oliwia Kowalczyk	sem 8 tut 8	–	1/4	Credit with a grade 1/0
5.	Medical Ethics	Dr Urszula Domańska	l 10 sem 10	–	1/1	Credit without a grade 1,3/0
6.	Medical Sociology with Elements of Professionalism	Dr Urszula Domańska	sem 20	–	1/1	Credit without a grade 1,3/0
7.	History of Medicine with Elements of Philosophy	Dr n. hum. Wojciech Ślusarczyk	l 20	–	All	Credit with a grade 1,4/0
8.	Scientific Research Methodology	Dr hab., prof. UMK Michał Wiciński	sem 6 tut 18	–	1/1	Credit without a grade 1,7/0
9.	Information Technology in Health Care	Dr hab., prof. UMK Anna Bajek	tut 6	–	1/2	Credit without a grade 0,7/0
10.	Biostatistics	Dr Paweł Sutkowy	tut 10	–	1/2	Credit without a grade 1/0
11.	Hygiene and Epidemiology	Prof. dr hab. Jacek Klawe	l 18 tut 12	–	1/2	Credit with a grade 1,7/0
12.	Cell Culture Models in Preclinical Studies	Dr hab., prof. UMK Małgorzata Maj	sem 6 tut 6	–	1/4	Credit without a grade 1,2/0
13.	Medical Polish	Dr n. hum. Katarzyna Jóskowska	tut 40	–	1/1	Credit with a grade 2/0
			–	tut 40		Examination 0/3
14.	Scientific Discoveries in Medicine*	Prof. dr hab. Zbigniew Bartuzi	sem 15	–	1/1	Credit without a grade 1,2/0
	Medical and Pharmaceutical	Dr hab., prof. UMK Anna Bajek	sem 15	–	1/1	Credit without a grade 1,2/0

	Aspects of Biotechnology*					
	Medical Genomics*	Prof. dr hab. Tomasz Grzybowski	sem 15	–	1/1	Credit without a grade 1,2/0
15.	Elective Course	Elective Course Instructor	30 h	30 h		Credit without a grade 1,8/1,8
16.	Parasitology	Prof. dr hab. Alina Woźniak	–	l 15 tut 20	1/2	Credit with a grade 0/2,5
17.	Patophysiology	Prof. dr hab. Ewa Żekanowska	–	l 30 tut 45	1/2	Examination 0/6,3
18.	Public Health	Prof. dr hab. Jacek Klawe	–	l 6 sem 6	1/1	Credit without a grade 0/0,8
19.	Medical Law	Prof. dr hab. Bogusław Sygit	–	l 20 sem 10	1/1	Credit with a grade 0/1,7
20.	Spiritual Care	Prof. dr hab. Małgorzata Krajnik	–	l 4 tut 6	1/2	Credit without a grade 0/0,7
21.	Ecophysiology	Dr hab., prof. UMK Piotr Kamiński	–	l 15 sem 15	1/1	Credit without a grade 0/2
22.	3D Bioprinting in Medicine*	Dr hab., prof. UMK Anna Bajek	–	tut 15	1/2	Credit without a grade 0/1,2
	Basics of Parasitological Diagnostics*	Prof. dr hab. Alina Woźniak	–	tut 15	1/2	Credit without a grade 0/1,2
	Practical Interpretation of Physiological Tests	Prof. dr hab. Małgorzata Tafil-Klawe	–	tut 15	1/2	Credit without a grade 0/1,2
23.	Holiday Work Placement		120 h			Credit without a grade 0/4

*Course Selection

Holiday Work Placement –3 weeks of practice in the field of open health care - family doctor and 1 week of practice in the field of emergency care in an emergency medicine department.

**Schedule for 3rd year students of the Medical programme
full time programme – academic year 2022/2023**

No.	Course	Head of the didactic team	Number of hours			Group size	Form of crediting ECTS points
			lectures	seminars	tutorials		
1.	Introduction to Internal Diseases	Prof. dr hab. Jacek Kubica	10	20	40	¼	Credit with a grade 5
2.	Diagnostic Imaging	Prof. dr hab. Zbigniew Serafin	15	–	5	½	Credit without a grade 1,5
3.	Gene Therapy	Dr hab., prof. UMK Piotr Kopiński	6	6	18	¼	Credit without a grade 1,6
4.	Laboratory Medicine	Prof. dr hab. Grażyna Odrowąż-Sypniewska	20	–	20	½	Examination 3,2
5.	Microbiology	Prof. dr hab. Eugenia Gospodarek-Komkowska	15	10	30	½	Examination 4,4
6.	Introduction to Paediatrics	Dr hab., prof. UMK Anna Szaflarska-Popławska	30	–	30	¼	Credit with a grade 4,5
7.	Introduction to Surgery	Dr hab., prof. UMK Wojciech Szczesny	20	–	40	¼	Credit with a grade 4,5
8.	Communication in Medicine	Dr Oliwia Kowalczyk	–	8	10	¼	Credit with a grade 1,2
9.	Pathology	Dr hab., prof. UMK Dariusz Grzanka	25	30	30	¼	Credit with a grade 5
			25	30	30	¼	Examination 6
10.	Blood Donation and Transfusion Medicine	Dr hab., prof. UMK Michał Wiciński	–	10	–	1/1	Credit without a grade 0,8
11.	Pharmacology and Toxicology	Dr hab., prof. UMK Michał Wiciński	38	40	40	½	Examination 7
12.	Dermatology and Venereology	Prof. dr hab. Rafał Czajkowski	30	–	50	¼	Examination 5,5
13.	Rehabilitation	dr hab. Magdalena Mackiewicz-Milewska, prof. UMK	10	–	20	¼	Credit with a grade 2
14.	Modern Methods of Genetic Diagnostics	Prof. dr hab. Marzena Lewandowska	4	6	–	1/1	Credit without a grade 0,8
15.	Bioinformatic Methods in Personalised Medicine*	Dr hab., prof. UMK Marcin Woźniak	–	15	–	1/1	Credit without a grade 1

	Development Perspectives of Diagnostic Imaging *	Prof. dr hab. Zbigniew Serafin	–	15	–	1/1	Credit without a grade 1
	Biological Therapy in Dermatology *	Prof. dr hab. Rafał Czajkowski	–	15	–	1/1	Credit without a grade 1
	Psychiatric Problems of the Modern Man*	Dr hab., prof. UMK Wiktor Dróżdż	–	15	–	1/1	Credit without a grade 1
16.	Elective Course		30 h				Credit without a grade 2
17.	Holiday Work Placement*		120 h				Credit without a grade 4

* Holiday Work Placement – 4 weeks in a clinic or internal medicine department

Schedule for 4th year students of the Medical programme

full time programme – academic year 2022/2023

No.	Module	Course	Module Coordinator	Head of the Didactic Team	Group size	I sem	II sem	Course credit ECTS points I sem	Module credit ECTS points I sem
1.	Nervous System Diseases	Anatomy,	Dr n. med. Piotr Rajewski	Prof. dr hab.	1/1	1 2 (e-learning)		Credit without	Module Examination
		Physiology of the Nervous System		Michał Szpinda		sem 4		a grade 0,4	
		Pathology (Patomorphology, Pathophysiology) of the Nervous System		Prof. dr hab. Dariusz Grzanka	1/1	sem 6		Credit without a grade 0,4	
		Radiology of the Nervous System		Prof. dr hab. Zbigniew Serafin	1/1	1 2 sem 4		Credit without a grade 0,4	
		Neurology		Dr n. med. Piotr Rajewski	¼	sem 34 tut 26		Credit without a grade 3,8	
		Neurosurgery with Elements of Neuro-Oncology		Prof. dr hab. Maciej Śniegocki	¼	1 2 (e-learning) sem 12 tut 16		Credit without a grade 1,7	
		Neurological Rehabilitation		dr hab. Magdalena Mackiewicz-Milewska, prof. UMK	¼	tut 6		Credit without a grade 0,4	

2.	Cardiovascular Diseases	Anatomy, Physiology of the Cardiovascular System	Prof. dr hab. Jacek Kubica	Prof. dr hab. Michał Szpinda	1/1	1 2 (e-learning) sem 4	Credit without a grade 0,4	Module Examination
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		Cardiovascular Pathology		Prof. dr hab. Jacek Kubica	1/1	sem 6	Credit without a grade 0,4	
		Radiology of the Cardiovascular System		Prof. dr hab. Jacek Kubica	1/1	1 2 sem 4	Credit without a grade 0,4	
		Cardiology		Prof. dr hab. Jacek Kubica	1/4	1 6 (e-learning) sem 16 tut 22	Credit without a grade 2,8	
		Cardiac Surgery		Dr hab. Wojciech Pawliszak, prof. UMK	1/4	1 8 sem 6 tut 12	Credit without a grade 1,5	
		Vascular Surgery		Dr hab. Arkadiusz Migdalski, prof. UMK	1/4	1 8 sem 6 tut 16	Credit without a grade 1,7	
		Cardiac Rehabilitation		Prof. dr hab. Jacek Kubica	C	1 10 (e-learning)	Credit without a grade 0,8	
		Interpretation of ECG and Echocardiography		Prof. dr hab. Jacek Kubica	C	1 6 (e-learning)	Credit without a grade 0,4	
3.	Respiratory Diseases	Anatomy, Physiology of the Respiratory System	Dr hab. Grzegorz Przybylski, prof. UMK	Prof. dr hab. Michał Szpinda	1/1	1 2 (e-learning) sem 4	Credit without a grade 0,5	Module Examination
		Pathology (Pathomorphology, Pathophysiology) of the Respiratory System		Prof. dr hab. Dariusz Grzanka	1/1	sem 6	Credit without a grade 0,5	

		Thoracic Surgery		Prof. dr hab. Janusz Kowalewski	¼	sem 12 tut 18	Credit without a grade 1,7	
		Radiology of the Respiratory System		Prof. dr hab. Zbigniew Serafin	1/1	l 2 sem 4	Credit without a grade 0,4	
		Pulmonology with Elements of Pulmonary Oncology		Dr hab. Grzegorz Przybylski, prof. UMK	¼	l 6 sem 10 tut 26	Credit without a grade 2,8	
		Otolaryngological Problems Within the Respiratory System with Elements of Oncology		Prof. dr hab. Henryk Każmierczak	¼	l 6 tut 18	Credit without a grade 1,4	
		Pulmonary Rehabilitation		dr hab. Magdalena Mackiewicz- Milewska, prof. UMK	¼	tut 6	Credit without a grade 0,4	
4.	Contemporary Diagnostics and Treatment of Infectious Diseases and Biological Threats	Pathology (Pathomorphology, Pathophysiology)	Prof. dr hab. Małgorzata Pawłowska	Prof. dr hab. Dariusz Grzanka	1/1	sem 6	Credit without a grade 0,4	Module Examination
		Contemporary Methods of Microbiological Tests		Dr hab. Aleksander Deptuła, prof. UMK	1/1	sem 6	Credit without a grade 0,4	
		Infectious Diseases with Tropical Diseases		Prof. dr hab. Małgorzata Pawłowska	¼	sem 30 tut 24	Credit without a grade 3,4	
		Biological Weapon		Dr hab. Piotr Kamiński, prof. UMK	C	l 5	Credit without a grade 0,35	

		Preventive Vaccinations		Prof. dr hab. Małgorzata Pawłowska	C	1 5	Credit without a grade 0,35	
5.	Gastrointestinal and Exocrine System Diseases	New Trends in Treating Infectious Diseases of the Gastrointestinal Tract	Dr hab. Maria Kłopocka, prof. UMK	Prof. dr hab. Małgorzata Pawłowska	1/1	sem 3	Credit without a grade 0,2	Module Examination
		Gastroenterology		Dr hab. Maria Kłopocka, prof. UMK	¼	1 10 sem 12 tut 20	Credit without a grade 2,8	
		Gastrointestinal Surgery with Elements of Oncology		Prof. dr hab. Marek Jackowski	¼	1 10 sem 15 tut 15	Credit without a grade 2,5	
		Liver Transplantation		Dr hab. Maciej Słupski, prof. UMK	¼	sem 3 tut 3	Credit without a grade 0,4	
6.	Musculoskeletal Diseases	Anatomy, Physiology of the Musculoskeletal System	Dr Dariusz Mątewski	Prof. dr hab. Michał Szpinda	1/1	1 2 (e-learning) sem 4	Credit without a grade 0,4	Module Examination
		Pathology (Pathomorphology, Pathophysiology) of the Musculoskeletal System		Prof. dr hab. Dariusz Grzanka	1/1	sem 6	Credit without a grade 0,4	
		Radiology of the Musculoskeletal System		Prof. dr hab. Zbigniew Serafin	1/1	1 2 sem 4	Credit without a grade 0,4	

		Orthopaedics		Dr Dariusz Mątewski	1/4	sem 20 tut 22	Credit without a grade 2,8	
		Musculoskeletal Rehabilitation		dr hab. Magdalena Mackiewicz -Milewska, prof. UMK	1/4	tut 6	Credit without a grade 0,4	
7.	Kidney and Urinary System Diseases	Anatomy, Physiology of the Urinary System	Dr hab. Paweł Stróżecki, prof. UMK	Prof. dr hab. Michał Szpinda	1/1	1 2 (e-learning) sem 4	Credit without a grade 0,4	Module Examination
		Pathology (Pathomorphology, Pathophysiology) of the Urinary System		Prof. dr hab. Dariusz Grzanka	1/1	sem 6	Credit without a grade 0,4	
		Radiology of the Urinary System		Prof. dr hab. Zbigniew Serafin	1/1	1 2 sem 4	Credit without a grade 0,4	
		Nephrology		Dr hab. Paweł Stróżecki, prof. UMK	1/4	sem 28 tut 14	Credit without a grade 3,0	
		Urology and Andrology		Prof. dr hab. Tomasz Drewa	1/4	sem 20 tut 28	Credit without a grade 3,0	
		Kidney Transplantation		Prof. dr hab. Zbigniew Włodarczyk	1/4	tut 12	Credit without a grade 0,8	
		Regenerative Medicine of the Urinary Tract		Dr hab. Marta Pokrywczyńska, prof. UMK	1/4	sem 2 tut 4	Credit without a grade 0,4	
8.	Diseases of the Sense Organs	Anatomy, Physiology of the Sense Organs	Prof. dr hab. Henryk Każmierczak	Prof. dr hab. Michał Szpinda	1/1	1 2 (e-learning) sem 4	Credit without a grade 0,4	Module Examination

		Pathology (Pathomorphology, Pathophysiology) of the Sense Organs		Prof. dr hab. Dariusz Grzanka	1/1	sem 6	Credit without a grade 0,4	
		Radiology of the Sense Organs		Prof. dr hab. Zbigniew Serafin	1/1	1 2 sem 4	Credit without a grade 0,4	
		Ophthalmology		Prof. dr hab. Grażyna Malukiewicz	1/4	sem 12 tut 18	Credit without a grade 1,7	
		Audiology and Phoniatrics		Prof. dr hab. Henryk Każmierczak	1/4	sem 6 tut 18	Credit without a grade 1,4	
		Otoneurology		Prof. dr hab. Henryk Każmierczak	1/4	sem 2 tut 10	Zaliczenie na ocenę 0,8	
9.	Course Selection - 1	Cardiac Rehabilitation		Dr n. med. Michał Kasprzak	C	1 10 (on-line)	Credit without a grade 0,7	
		Directions of Development in Cardiac Surgery		Dr hab. Wojciech Pawliszak, prof. UMK	1/1	sem 10	Credit without a grade 0,7	
		Paediatric Haematology		Prof. dr hab. Mariusz Wysocki	1/4	sem 5 tut 5	Credit without a grade 0,7	
		Tissue Engineering		Dr hab. Marta Pokrywczyńska, prof. UMK	1/4	sem 5 tut 5	Credit without a grade 0,7	

		Ophthalmological Conditions in Older Adults		Prof. dr hab. Grażyna Malukiewicz	¼	tut 10	Credit without a grade 0,7	
		Hearing Aid Treatment and Implants		Prof. dr hab. Henryk Kaźmierczak	1/1	sem 10	Credit without a grade 0,7	
10.	Course Selection – 2	Role of Legal Aspects in Psychiatry		Dr hab. Wiktor Dróżdź, prof. UMK	1/1	sem 10	Credit without a grade 0,7	
		Psychiatric Problems of the Modern Man - Advanced Course		Dr hab. Wiktor Dróżdź, prof. UMK	¼	tut 10	Credit without a grade 0,7	
11.	Elective Course					30 h	Credit without a grade 2,0	
12.	Holiday Work Placement*					120 h	Credit without a grade 4,9	

* Holiday Work Placement – 2 weeks in the surgery department and 2 weeks in the paediatric department (including at least 4 shifts during 4 weeks of practice)

**Schedule for 5th year students of the Medical programme
full time programme – academic year 2022/2023**

No .	Module	Course	Module Coordina tor	Head of the Didactic Team	Group size	I sem	II sem	Course Credit ECTS points I sem	Module Credit ECTS points I sem
1.	Endocrine System Diseases	Anatomy, Physiology of the Endocrine Organs	Prof. dr hab. Roman Junik	Prof. dr hab. Michał Szpinda	1/1	I 2 (e-learning) sem 4		Credit without a grade 0,4	Module Examination
		Pathology (Pathomorphology, Pathophysiology) of the Endocrine Organs		Prof. dr hab. Dariusz Grzanka	1/1	sem 6		Credit without a grade 0,4	
		Diagnostic Imaging of the Endocrine Organs		Prof. dr hab. Zbigniew Serafin	1/1	I 2 sem 4		Credit without a grade 0,4	
		Endocrinology		Prof. dr hab. Roman Junik	1/4	I 6 sem 12 tut 12		Credit without a grade 1,8	
		Endocrine Surgery		Dr hab. Maciej Słupski, prof UMK	1/4	sem 10 tut 20		Credit without a grade 1,8	
		Nuclear Medicine in the Service of Endocrinology		Prof. dr hab. Roman Junik	1/1	sem 6		Credit without a grade 0,4	
2.	Sexuality in Medicine	Anatomy, Physiology of the Female Reproductive System	Prof. dr hab.	Prof. dr hab. Michał Szpinda	1/2	I 2 (e-learning) sem 4 tut 6		Credit without a grade 0,9	Module Examination

		Pathology (Pathomorphology, Pathophysiology) of the Female Reproductive System	Mariusz Dubiel	Prof. dr hab. Dariusz Grzanka	1/1	sem 6	Credit without a grade 0,4	
		Gynaecological Diseases and Gynaecologic Oncology		Prof. dr hab. Mariusz Dubiel	¼	sem 12 tut 12	Credit without a grade 1,4	
		Gynaecology of Puberty and Menopause		Prof. dr hab. Mariusz Dubiel	¼	sem 4 tut 2	Credit without a grade 0,4	
		Surgical Aspects of Sexology		Prof. dr hab. Tomasz Drewna	1/1	sem 6	Credit without a grade 0,4	
		Sexology		Prof. dr hab. Mariusz Dubiel	1/1	sem 10	Credit without a grade 0,8	
		Brain Sex		Dr hab. Wiktor Drózdź, prof. UMK	1/1	sem 6	Credit without a grade 0,4	
3.	Pregnancy and Childbirth – Contemporary Challenges	Obstetrics	Prof. dr hab. Mariusz Dubiel	Prof. dr hab. Mariusz Dubiel	¼	sem 12 tut 18	Credit without a grade 1,8	Module Examination
		Neonatology		Dr hab. Iwona Sadowska-Krawczyńska, prof. UMK	¼	sem 6 tut 12	Credit without a grade 1,2	
		Prenatal Diagnostics		Prof. dr hab. Mariusz Dubiel	¼	tut 6	Credit without a grade 0,4	

		Law in Regard to Pregnancy		Prof. dr hab. Bogusław Sygit	1/1	sem 2	Credit without a grade 0,15	
		Bioethics of Pregnancy with Respect to Multiconfessionalism		Prof. dr hab. Bogusław Sygit	1/1	sem 12	Credit without a grade 0,9	
4.	Medical Doctor Confronted with Ageing and Death	Shaping Attitudes Towards Older Adults	Prof. dr hab. Tomasz Grzybowski	Dr Oliwia Kowalczyk	All	1 6	Credit without a grade 0,4	Module Examination
		Geriatrics		Prof. dr hab. Kornelia Kędziora-Kornatowska	¼	1 6 sem 8 tut 10	Credit without a grade 1,4	
		Palliative Medicine		Dr hab. Małgorzata Krajnik, prof., UMK	¼	1 6 sem 8 tut 10	Credit without a grade 1,4	
		Forensic Medicine		Prof. dr hab. Tomasz Grzybowski	¼	sem 18 tut 18	Credit without a grade 2	
		Clinical Genetics		Prof. dr hab. Olga Haus	¼	sem 14 tut 4	Credit without a grade 1,2	
		Aesthetic Medicine and Reconstructive Surgery		Prof. dr hab. Rafał Czajkowski	½	sem 6 tut 6	Credit without a grade 1,2	
5.	Medical Emergencies	Radiology in the Emergency Department	Dr hab. Katarzyna Sierakowska, prof. UMK	Prof. dr hab. Zbigniew Serafin	1/1	1 2 sem 4	Credit without a grade 0,4	Module Examination
		Emergency Medicine		Dr Przemysław Paciorek	¼	1 22 tut 18	Credit without a grade 2,7	

		Intensive Care and Anaesthesiology		Dr hab. Kaarzyna Sierakowska, prof. UMK	$\frac{1}{4}$	1 6 sem 12 tut 24	Credit without a grade 2,8	
		Maxillofacial Trauma Surgery		Prof. dr hab. Marek Jackowski	1/1	sem 6	Credit without a grade 0,4	
		Health-Threatening Emergencies in Psychiatry		Dr hab. Wiktor Drózdź, prof. UMK	$\frac{1}{4}$	sem 8 tut 10	Credit without a grade 1,2	
6.	Outpatient Health Care	Family Medicine	Dr hab. Krzysztof Buczkowski, prof. UMK	Dr hab. Krzysztof Buczkowski, prof. UMK	$\frac{1}{4}$	sem 14 tut 22	Credit without a grade 2	Module Examination
		Occupational Medicine		Dr hab. Michał Wiciński, prof. UMK	$\frac{1}{4}$	tut 6	Credit without a grade 0,4	
		Medical Certification		Dr hab. Michał Wiciński, prof. UMK	All	1 5	Credit without a grade 0,35	
		Vaccinology in Family Medicine		Dr hab. Krzysztof Buczkowski, prof. UMK	1/1	sem 3	Credit without a grade 0,2	
7.	Oncology	Diagnostic Imaging Techniques in Oncology	Prof. dr hab. Roman Makarewicz	Prof. dr hab. Roman Makarewicz	$\frac{1}{4}$	sem 2 tut 4	Credit without a grade 0,4	Module Examination
		Clinical Oncology		Prof. dr hab. Roman Makarewicz	$\frac{1}{4}$	1 6 sem 12 tut 24	Credit without a grade 3	
		Complications of Invasive Treatment in Oncology		Prof. dr hab. Janusz Kowalewski	$\frac{1}{4}$	sem 6 tut 4	Credit without a grade 0,8	

		Reconstructive Surgery in Oncology		Dr hab. Henryk Witmanowski, prof. UMK	¼	sem 2 tut 4	Credit without a grade 0,4	
		Psycho-Oncology		Dr hab. Wiktor Dróżdż, prof. UMK	¼	sem 3 tut 3	Credit without a grade 0,4	
		Genetics of Solid Tumors		Prof. dr hab. Marzena Lewandowska	1/3	l 6 tut 6	Credit without a grade 0,8	
8.	Developmental Medicine	Specificity of Paediatric Pharmacotherapy	Prof. dr hab. Mariusz Wysocki	Dr hab. Michał Wiciński, prof. UMK	1/1	sem 6	Credit without a grade 0,4	Module Examination
		Paediatrics		Prof. dr hab. Mariusz Wysocki	¼	l 22 sem 30 tut 48	Credit without a grade 6,2	
		Paediatric Surgery		Dr Przemysław Gałązka	¼	sem 10 tut 20	Credit without a grade 1,8	
		Developmental Psychiatry		Dr hab. Wiktor Dróżdż, prof. UMK	¼	sem 6 tut 6	Credit without a grade 0,9	
9.	Pharmacotherapy	Clinical Pharmacology	Dr hab. Michał Wiciński, prof. UMK	Dr hab. Michał Wiciński, prof. UMK	¼	sem 18 tut 6	Credit without a grade 1,4	Module Examination
		Biological Therapy		Prof. dr hab. Anna Szaflarska-Popławska	1/1	sem 6	Credit without a grade 0,4	
10.	Aspects of the Medical Profession	Organisation of Internships, Residencies and Private practice	Prof. dr hab. Tomasz Grzybowski	Dr hab. Michał Wiciński, prof. UMK	½	tut 6	Credit without a grade 0,4	Module Examination

		Legal Aspects of Forensic Medicine	ki	Prof. dr hab. Tomasz Grzybowski	1/1	sem 18	Credit without a grade 1,2	
		Communication-Related Aspects of Medical Court Cases		Dr hab. Aldona Jankowska, prof. UMK	½	tut 2	Credit without a grade 0,15	
		Personal Career Strategy		mgr inż. Ilona Patuszyńska CM NCU Career Office	½	tut 6	Credit without a grade 0,4	
		Organisation of the Family Doctor Practice		Dr hab. Krzysztof Buczkowski, prof. UMK	½	tut 5	Credit without a grade 0,35	
11.	Course Selection	Oncological Surgery		Prof. dr hab. Marek Jackowski	½	tut 6	Credit without a grade 0,4	
		Modern Anaesthesia Techniques		Dr hab. Katarzyna Sierakowska, prof. UMK	½	tut 6	Credit without a grade 0,4	
12.	Preparation to LEK examination	Preparation to LEK examination – Paediatrics		Dr hab. Aneta Krogulska, prof. UMK	1/1	sem 6	Credit without a grade 0,4	
		Preparation to LEK examination – Surgery		Prof. dr hab. Marek Jackowski	1/1	sem 6	Credit without a grade 0,4	
		Preparation to LEK examination – Internal Diseases		Prof. dr hab. Jacek Kubica	1/1	sem 6	Credit without a grade 0,4	
		Preparation to LEK examination – Gynaecology		Prof. dr hab. Mariusz Dubiel	1/1	sem 6	Credit without a grade 0,4	

13.	Elective Course					18 h	Credit without a grade 1,2	
14.	Holiday Work Placement*					120 h	Credit without a grade 4,9	

* Praktyka wakacyjna – 2 tyg. w oddziale intensywnej terapii oraz 2 tyg. w oddziale ginekologii i położnictwa (w tym co najmniej 4 dyżury w czasie 4 tygodni praktyki)

**Schedule for 6th year students of the Medical programme
full time programme – academic year 2022/2023**

No.	Course	Head of the Didactic Team	Number of hours of classes			Form of crediting	ECTS points
			lectures	seminars	tutorials		
1.	Internal Diseases*		—	—	240	Credit with a grade	16
2.	Childhood Diseases**	Prof. dr hab. Mariusz Wysocki	—	—	120	Credit with a grade	8
3.	Surgery ***		—	—	120	Credit with a grade	8
4.	Gynaecology and Obstetrics	Prof. dr hab. Mariusz Dubiel	—	—	60	Credit with a grade	4
5.	Psychiatry	Dr hab., prof. UMK Wiktor Drózdź	—	—	60	Credit with a grade	4
6.	Emergency Medicine	Dr n. med. Julita Soczywko	—	—	60	Credit with a grade	4
7.	Family Medicine	Dr hab., prof. UMK Krzysztof Buczkowski	—	—	60	Credit with a grade	4
8.	Selected Specialty*****		—	—	180	Credit with a grade	12
9.	Final Examination		—	—	—	Examination	—

* Groups whose classes are held in:

- Department of Cardiology and Internal Diseases – prof. dr hab. Jacek Kubica
- Division of Gastroenterology and Nutrition Disorders – prof. dr hab. Maria Kłopocka
- Department of Endocrinology and Diabetology – prof. dr hab. Roman Junik
- Department of Allergology, Clinical Immunology and Internal Diseases – prof. dr hab. Zbigniew Bartuzi
- Department of Nephrology, Hypertension and Internal Diseases – dr hab. Paweł Stróżecki, prof. UMK
- Department of Haematology – dr hab. Jarosław Czyż, prof. UMK

** Groups whose classes are held in:

- Department of Paediatrics, Allergology and Gastroenterology – dr hab. Aneta Krogulska, prof. UMK
- Department of Paediatrics, Haematology and Oncology – prof. dr hab. Mariusz Wysocki
- Division of Paediatric Infectious Diseases and Hepatology – prof. dr hab. Małgorzata Pawłowska
- Laboratory for Paediatric Endoscopy and Gastrointestinal Function Testing – prof. dr hab. Anna Szaflarska-Popławska

*** Groups whose classes are held in:

- Department of General, Gastroenterological and Oncological Surgery – prof. dr hab. Marek Jackowski
- Department of Vascular Surgery and Angiology – prof. dr hab. Arkadiusz Jawień
- Department of General, Hepatobiliary and Transplant Surgery – dr hab. Maciej Słupski, prof. UMK
- Department of Plastic Surgery – prof. dr hab. Henryk Witmanowski
- Department of Thoracic and Tumour Surgery – prof. dr hab. Janusz Kowalewski
- Department of Neurosurgery prof. dr hab. Maciej Śniegocki
- Department of General and Oncological Surgery for Children and Adolescents – dr n. med. Przemysław Gałązka
- Department of Cardiac Surgery - dr hab. Wojciech Pawliszak, prof. UMK
- Department of General and Minimally Invasive Surgery – dr hab. Maciej Michalik, prof. UMK

***** course is selected by a student