

Kierunek - Farmacja ED (Master of Pharmacy)
 Poziom studiów - Jednolite studia magisterskie (Uniform Master's studies)
 Forma - stacjonarne (Full-time)
 Cykl kształcenia - 2026-2032
 Rok akademicki - 2026/2027

Załącznik nr 2 do Programu Studiów

Group** code	Module / Subject	ECTS	Total number of hours	1st year												Manner of obtaining credit	
				Semester 1						Semester 2							
				Number of hours						Number of hours							
				Lectures	Seminars	Exercise	Laboratories	Practical training	High-fidelity simulations	Controlled Self-study	Lectures	Seminars	Exercise	Laboratories	Practical training		High-fidelity simulations
A	Anatomy	3	32	17		15											Credit with mark
E	Basic Polish I	4	60			30					30						Credit
A	Biology and genetics	6	60	15		11	34										Exam
B	Biophysics	2	25								7	18					Credit with mark
A	Botany	8	85							19	6	15	45				Exam
B	General and inorganic chemistry	9	95	25		14	56										Exam
E	History of pharmacy	1	15	15													Credit with mark
A	History of philosophy	1	15							15							Credit
E	Hygiene and epidemiology	2	30							10	20						Credit with mark
	Information literacy		2	2													Credit
E	Latin language classes	4	60			30					30						Credit with mark
B	Mathematics	2	30			30											Credit with mark
B	Physical chemistry	10	95							30	5	12	48				Exam
	Physical education		60			30					30						Credit
	Propaedeutics of pharmaceutical practice	2	30							30							Credit
B	Information technology	1	15				15										Credit with mark
	Safety and Good Work Practice		4	4													Credit
B	Statistics	2	30								30						Credit with mark
	Elective subjects	3	45														Credit

** W przypadku kierunków regulowanych wpisać symbol grupy zajęć, do jakiej należy dany przedmiot, tzw. "kod grupy".

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Rok akademicki - 2027/2028

Group** code	Module / Subject	ECTS	Total number of hours	2nd year														Manner of obtaining credit
				Semester 3							Semester 4							
				Number of hours							Number of hours							
				Lectures	Seminars	Exercise	Laboratories	Practical training	High-fidelity simulations	Controlled Self-study	Lectures	Seminars	Exercise	Laboratories	Practical training	High-fidelity simulations	Controlled Self-study	
B	Analytical chemistry	10	115	25	10	6	24							10	40			Exam
E	Basic Polish II	4	60			30								30				Credit with mark
A	Biochemistry	9	100								40		12	48				Exam
A	Immunology	3	35							20		3	12					Credit with mark
A	Psychology and sociology	1	15								15							Credit with mark
	Intellectual property protection	1	15							15								Credit
A	Microbiology	7	80	20		12	48											Exam
A	Molecular biology	3	40	10	15	3	12											Credit with mark
B	Organic chemistry	12	140	50		15								75				Exam
A	Physiology	6	75	30		9	36											Exam
	Elective subjects	4	45															Credit

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Rok akademicki - 2028/2029

Group** code	Module / Subject	ECTS	Total number of hours	3rd year														Manner of obtaining credit	
				Semester 5							Semester 6								
				Number of hours							Number of hours								
				Lectures	Seminars	Exercise	Laboratories	Practical training	High-fidelity simulations	Controlled Self-study	Lectures	Seminars	Exercise	Laboratories	Practical training	High-fidelity simulations	Controlled Self-study		
	Basics of drugs design	1	15										15						Credit
A	Qualified first aid	2	30										15	3	12				Credit with mark
E	Medical ethics	2	30								15	15							Credit
A	Pathophysiology with elements of oncology	6	95	40	51		4												Exam
C	Pharmaceutical biotechnology	3	40								20		5	15					Exam
C	Pharmaceutical chemistry	16	255	50		20	85				40		15	45					Exam
C	Pharmaceutical technology I	9	150	25							15			110					Credit
C	Pharmacognosy	10	150	30		9	36				30		9	36					Exam
	Pharmacy pre-training		5										5						Credit
	Elective subjects	5	60																Credit
	One-month summer training at community pharmacy	6	160																Credit

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Rok akademicki - 2029/2030

Group** code	Module / Subject	ECTS	Total number of hours	4th year														Manner of obtaining credit
				Semester 7							Semester 8							
				Number of hours							Number of hours							
				Lectures	Seminars	Exercise	Laboratories	Practical training	High-fidelity simulations	Controlled Self-study	Lectures	Seminars	Exercise	Laboratories	Practical training	High-fidelity simulations	Controlled Self-study	
D	Bromatology	6	90	30	10	10	40										Exam	
E	Clinical pharmacy	3	45								15	20	2	8			Credit	
	Introduction to medicine	2	30	20	5			5									Exam	
	Basics of entrepreneurship	1	20								20						Credit with mark	
D	Nature drugs	2	40	32	8												Credit with mark	
C	Pharmaceutical technology II	6	110	30			80										Credit	
D	Pharmacokinetics	3	40								15	5	6	14			Credit with mark	
D	Pharmacology and pharmacodynamics	12	210	40	65						35	70					Exam	
C	Synthesis and chemical technology of drugs	5	75	16	5	4	32					6	6	6			Exam	
E	Toxicology	6	95								30		13	52			Exam	
E	Pharmacoeconomics	2	30								15	15					Credit with mark	
E	Pharmaceutical law	2	35								15	20					Credit with mark	
	Elective subjects	4	60														Credit	
	One-month summer training at hospital pharmacy	6	160														Credit	

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Rok akademicki - 2030/2031

Group** code	Module / Subject	ECTS	Total number of hours	5th year														Manner of obtaining credit
				Semester 9							Semester 10							
				Number of hours							Number of hours							
				Lectures	Seminars	Exercise	Laboratories	Practical training	High-fidelity simulations	Controlled Self-study	Lectures	Seminars	Exercise	Laboratories	Practical training	High-fidelity simulations	Controlled Self-study	
D	Biopharmaceutics	4	55	30		5	20										Exam	
E	Clinical Pharmacy	7	70	30	20	4		16									Exam	
E	Pharmaceutical care	4	55	10		9		36									Credit with mark	
C	Pharmaceutical technology III	8	70	22			48										Exam	
E	Pharmacotherapy and drug information	4	55	35	20												Credit with mark	
E	Pharmacy practice	7	90	16	25	10		39									Credit with mark	
F	Scientific research and methodology	23	377												377		Credit	
	Elective subjects	3	30														Credit	

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Forma - stacjonarna (Full-time)
Cykl kształcenia - 2026-2032
Rok akademicki - 2031/2032

Group** code	Module / Subject	ECTS	Total number of hours	6th year														Manner of obtaining credit
				Semester 11							Semester							
				Number of hours							Number of hours							
				Lectures	Seminars	Exercise	Laboratories	Practical training	High-fidelity simulations	Controlled Self-study	Lectures	Seminars	Exercise	Laboratories	Practical training	High-fidelity simulations	Controlled Self-study	
	Six-month training at pharmacy	60	960															Credit

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