

Subject card

Subject name and code	Bioorganic chemistry, PG_00171192						
Field of study	Bioinformatics						
Date of commencement of studies	October 2025		Academic year of realisation of subject		2025/2026		
Education level	Bachelor's studies		Subject group				
Mode of study	full-time studies		Mode of delivery		at the university		
Year of study	1		Language of instruction		Polish		
Semester of study	2		ECTS credits		7.0		
Learning profile	academic		Assessment form		exam		
Conducting unit	Laboratory of Medical Chemistry -> Department of Biomedical Chemistry -> Faculty of Chemistry -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Ewa Wieczerek				
	Teachers		dr hab. Piotr Mucha, prof. UG dr Julia Witkowska dr Ewa Wieczerek				
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	45.0	45.0	0.0	0.0	0.0	90
	E-learning hours included: 0.0						
Learning activity and number of study hours	Learning activity	Participation in didactic classes included in study plan		Participation in consultation hours		Self-study	SUM
	Number of study hours	90		0.0		85.0	175
Subject objectives	n						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[BIOINL3_U02] Graduate is able to apply knowledge of natural sciences and science to formulate, analyze and solve problems related to bioinformatics		n		[SU4] test/exam - oral or written		
	[BIOINL3_W02] Has the scientific knowledge necessary to understand the basic processes in living organisms.		n		[SW4] test/exam - oral or written		
Subject contents	n						
Prerequisites and co-requisites	n						
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	n		51.0%		50.0%		
	n		51.0%		50.0%		
Recommended reading	Basic literature		n				
	Supplementary literature		n				
	eResources addresses						
Example issues/ example questions/ tasks being completed	n						

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