University of Gdańsk

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 Wieczerzak	
	Teachers	dr hab. Piotr Mucha, prof. UG dr Julia Witkowska dr Ewa Wieczerzak	

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

Work placement	Not applicable

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