University of Gdańsk

Subject card

Subject name and code	The Art of Critical Thinking, PG_00193513		
Field of study	Bioinformatics		
Date of commencement of studies	October 2026	Academic year of realisation of subject	2026/2027
Education level	Bachelor's studies	Subject group	Obligatory subject group in the field of study Humanistic-social 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	1	ECTS credits	2.0
Learning profile	academic	Assessment form	credit
Conducting unit	Faculty of Social Sciences -> Rector		
Name and surname of lecturer (lecturers)	Subject supervisor	dr hab. Artur Szutta, prof. UG	
	Teachers	dr hab. Artur Szutta, prof. UG	

Lesson types

Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
Number of study hours	30.0	0.0	0.0	0.0	0.0	30

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	30	0.0	20.0	50

Subject objectives

nie dotyczy

Learning outcomes

Course outcome	Subject outcome	Method of verification
[BIOINL3_K03] Has an awareness and understanding of the risks and dilemmas, including ethical dilemmas, involved in conducting scientific research and introducing advanced technologies; understands and appreciates the importance of intellectual property; acts ethically	nie dotyczy	[SK3] text preparation/written work
[BIOINL3_W05] Possesses knowledge helpful in individual entrepreneurship and has knowledge in the fields of social sciences and humanities helpful in entrepreneurship and effective functioning in society, as a person, citizen, employee, employer. He/She understands the principles of responsibility in conducting scientific research.	nie dotyczy	[SW4] test/exam - oral or written [SW3] text preparation/written work

Subject contents

nie dotyczy

Prerequisites and co-requisites

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	nie dotyczy	90.0%	10.0%
	nie dotyczy	51.0%	70.0%
	nie dotyczy	20.0%	20.0%
Recommended reading	Basic literature	Nie dotyczy	
	Supplementary literature	Nie dotyczy	
	eResources addresses		
Example issues/ example questions/ tasks being completed	nie dotyczy		
Work placement	Not applicable		

Document generated electronically. Does not require a seal or signature.