

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		mgr Nikodem Lewandowski				
	Teachers						
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			[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		50.0%			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.