University of Gdańsk

Subject card

Subject name and code	Interdisciplinary Project - classes, PG_00193848						
Field of study	Geography						
Date of commencement of studies	October 2027		Academic year of realisation of subject		2028/2029		
Education level	Bachelor's studies		Subject group		Obligatory subject group in the field of study Subject group related to scientific research in the field of study		
Mode of study	full-time studies		Mode of delivery		at the university		
Year of study	2		Language of instruction		Polish		
Semester of study	4		ECTS credits		3.0		
Learning profile	academic		Assessment form		credit		
Conducting unit							
Name and surname of lecturer (lecturers)	Subject supervisor		dr Mirosława Malinowska				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	30.0	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		2.0		43.0	75
Subject objectives	The aim of the course is to develop students' ability to identify and precisely formulate small but significant interdisciplinary research problems within a predetermined topic, plan and carry out simple research procedures, and interpret the results obtained, taking into account the perspectives of various sub-disciplines of geography. Working in teams, students learn to integrate knowledge from various fields, recognise the relationships between components of the geographical environment, and use them to analyse a selected issue. The course develops teamwork skills, critical thinking, research planning and organisation, and responsibility for jointly implemented tasks. Particular emphasis is placed on the process of identifying a research problem, the appropriateness of the choice of research methods, and the consistency of argumentation in the presentation of results.						

Learning outcomes

Course outcome	Subject outcome	Method of verification
[GEOGRL3-K02] is prepared to bear full responsibility for the actions taken actions and adhere to the principles of professional ethics and principles of intellectual honesty, is aware of the importance of a professional approach in professional life professional life	During the implementation of an interdisciplinary project, the student demonstrates a professional approach to the task at hand, characterised by responsibility and adherence to the principles of professional ethics and intellectual integrity.	[SK8] observation of student's independent or team work
[GEOGRL3-U01] can dentify and analyze basic natural and socio-economic processes and phenomena, analyze their causes and course, and formulate and discuss basic issues concerning physical-geographical conditions and the social, economic, and political situation and their changes on various spatial scales	Demonstrates knowledge of the interactions between individual components of the natural and anthropogenic environment in relation to the subject matter of the interdisciplinary project being carried out.	[SU2] presentation/project/paper/ report
[GEOGRL3-U03] can plan and conduct, independently and as part of a team, simple research in the field of geography under the supervision of a scientific advisor, based on the necessary information from professional literature and other sources	Able to plan and conduct research activities within a team on topics related to an interdisciplinary project.	[SU2] presentation/project/paper/ report
[GEOGRL3-U04] can apply field and laboratory methods and research tools, spatial analysis methods, and methods of presenting research results in the field of geography, assess their usefulness for tasks in which the application goal of geography can be realized	Uses field and desk research methods to query and compile data necessary for the implementation of an interdisciplinary project on a specific topic.	[SU2] presentation/project/paper/ report
[GEOGRL3-U09] is able to work in a group and take on various roles within it, look after the equipment entrusted to them, and ensure their own safety and that of others.	As part of the project, the student is involved in the work of the group and performs roles appropriate to the tasks assigned to him.	[SU8] observation of student's independent or team work
[GEOGRL3-W05] knows the interactions between the natural and anthropogenic environments on various spatial and temporal scales, with particular emphasis on the processes and phenomena occurring in the area of the South Baltic Coast and Lake District and the conditions of these interactions	Demonstrates knowledge of interactions between individual components of the natural and anthropogenic environment in relation to the subject matter of the interdisciplinary project being carried out.	[SW2] presentation/project/paper/ report

Subject contents

1. Main theme of the interdisciplinary project
2. Analysis of literature on the subject
3. Formulating the research problem, proposing hypotheses
4. Planning the research procedure
5. Conducting the research: field and indoor methods of data collection
5. Methods of compiling and presenting research results
6. Compiling the final report

Prerequisites and co-requisites

Assessment methods and criteria

Subject passing criteria	Passing threshold	Percentage of the final grade
project presentation assessment	51.0%	70.0%
active participation in the implementation of the project	51.0%	30.0%

Recommended reading

Basic literature	Literature relevant to the project being carried out

	Supplementary literature	Supplementary literature relevant to the project Mohamed EK. Geographical research: between the diversity of theoretical approaches and field research. Open Access J Sci. 2025;8(1):6871. DOI: 10.15406/oajs.2025.08.00246
	eResources addresses	
Example issues/ example questions/ tasks being completed		
Work placement	Not applicable	

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