University of Gdańsk

Subject card

Subject name and code	Bachelor's Degree Workshop I in Physical Geography, PG_00195141						
Field of study	Geography						
Date of commencement of studies	October 2027		Academic year of realisation of subject	2029/2030			
Education level	Bachelor's studies		Subject group	Obligatory subject group in the field of study Optional subject group 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	3		Language of instruction	Polish			
Semester of study	5		ECTS credits	2.0			
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	0.0	15.0	0.0	0.0	15
	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	15		5.0	30.0	50	
Subject objectives	The aim of the course is to support students in conducting scientific research in the field of physical geography, including: - formulating a research problem; - planning and conducting research, including methods of data collection and analysis - drafting the initial chapters of the thesis, such as the aim and scope of the work, literature review, characteristics of the research area, source materials and research methods used in the thesis, in accordance with a specific methodological convention and with correct documentation.						

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	Demonstrates professional behaviour, manifested in an attitude of responsibility for actions taken in the preparation of a thesis in physical geography.	[SK8] observation of student's independent or team work
[GEOGRL3-W06] knows advanced methods of acquiring, processing, and compiling geographic environmental data, as well as methods of analyzing and interpreting such data	Knows methods of collecting, processing and compiling data on the natural environment.	[SW2] 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	Independently plans and carries out the initial stages of simple research in physical geography based on information from specialist literature and other sources, with the support of a research supervisor.	[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	Plans and conducts preliminary field and/or desk research for the thesis, making any necessary adjustments if required.	[SU2] presentation/project/paper/ report
[GEOGRL3-K04] is prepared to independently undertake and initiate professional behavior, including maintaining the principles of professional ethics in oneself and others, and care for the achievements and traditions of the geography profession	Independently undertakes activities aimed at preparing the initial chapters of the thesis in a specific methodological convention with correct documentation.	[SK2] presentation/project/paper/ report [SK3] text preparation/written work [SK8] observation of student's independent or team work

Subject contents

1 Data sources in geography.
2 Methods of collecting literature and source materials.
3 Selected research methods in physical geography.
4 Analysis of scientific texts, statistical data and cartographic materials.
4 Rules for the correct editing of scientific texts (methods of creating large-volume texts, content layout, rules for creating and placing figures and tables in a thesis, captions for figures and tables, numbering of chapters, figures, tables, formulas, appendices, rules for citing literature in the text and creating a bibliography, etc.). .
5 Preparing the initial chapters of a thesis

Prerequisites and co-requisites

Knowledge of: the basics of physical and socio-economic geography, familiarity with basic literature on physical and socio-economic geography. Ability to search for and synthesise information from multiple sources; preliminary processing of statistical data; working with computer editing programmes and GIS programmes.

Assessment methods and criteria

Subject passing criteria	Passing threshold	Percentage of the final grade
assessment of activity in preparing a thesis	51.0%	10.0%
assessment of presentations prepared during the semester	51.0%	50.0%
assessment of the initial chapters of the thesis	51.0%	40.0%

Recommended reading

Basic literature	Literature used in the thesis
Supplementary literature	Additional literature related to the topic of the thesis
eResources addresses	

Example issues/ example questions/ tasks being completed

Discuss the source materials you use when preparing your thesis.
Discuss the research methods used in your thesis, characterise their advantages and limitations.

Work placement

Not applicable

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