

**Subject card**

<b>Subject name and code</b>	Bachelor's degree workshop I, PG_00119872						
<b>Field of study</b>	Geography						
<b>Date of commencement of studies</b>	October 2024	<b>Academic year of realisation of subject</b>			2026/2027		
<b>Education level</b>	undergraduate studies	<b>Subject group</b>			Obligatory subject group in the field of study Optional subject group Subject group related to scientific research in the field of study		
<b>Mode of study</b>	full-time studies	<b>Mode of delivery</b>			at the university		
<b>Year of study</b>	3	<b>Language of instruction</b>			Polish		
<b>Semester of study</b>	5	<b>ECTS credits</b>			3.0		
<b>Learning profile</b>	academic	<b>Assessment form</b>					
<b>Conducting unit</b>	Pracownia Badań Klimatu -> Katedra Oceanografii Fizycznej i Badań Klimatu -> Faculty of Oceanography and Geography						
<b>Name and surname of lecturer (lecturers)</b>	<b>Subject supervisor</b>		dr Mirosława Malinowska				
	<b>Teachers</b>						
<b>Lesson types</b>	<b>Lesson type</b>	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	<b>Number of study hours</b>	0.0	0.0	15.0	0.0	0.0	15
	E-learning hours included: 0.0						
<b>Learning activity and number of study hours</b>	<b>Learning activity</b>	Participation in didactic classes included in study plan		Participation in consultation hours		Self-study	SUM
	<b>Number of study hours</b>	15		15.0		50.0	80
<b>Subject objectives</b>	- familiarizing students with the methodology of creating simple works of the nature of a scientific monograph and technical support in the independent preparation and editing of thesis (undergraduate) by students;- technical support in the independent preparation and editing by students of thesis (undergraduate) in the specified methodological convention and with correct documentation;						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[GEOGRL3-U09] develop a selected geographical problem in the form of a scientific text in Polish in the specified methodological convention, with correct documentation	develop a selected geographical problem in the form of a scientific text in Polish in the specified methodological convention, with correct documentation, program content: 6	[SU3] text preparation/written work
	[GEOGRL3-K02] bear full responsibility for the actions taken 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	bear full responsibility for the actions taken and adhere to the principles of professional ethics and intellectual honesty, is aware of the importance of a professional approach in professional life, program content: 1 - 6	[SK1] oral statement/conversation/discussion [SK8] observation of student's independent or team work
	[GEOGRL3-U06] apply methods and research tools of geographic sciences, including conducting observations and field measurements, and assess their suitability for the tasks in which the application objective of geography can be achieved	Apply methods and research tools in the field of geographic sciences, including conducting observations and field measurements, and assess their suitability for the implementation of tasks in which the application objective of geography can be realized, curriculum content: 1-5	[SU1] oral statement/conversation/discussion [SU2] presentation/project/paper/report [SU3] text preparation/written work [SU8] observation of student's independent or team work
	[GEOGRL3-U07] use geoinformatics techniques and simple statistical tools and methods of spatial analysis to determine relationships between a variety of variables specific to the geographic environment and present the results of the analyses performed	use geoinformatics techniques and simple statistical tools and methods of spatial analysis to determine the relationship between a variety of variables characteristic of the geographic environment and to present the results of the analysis performed, curriculum content: 6	[SU2] presentation/project/paper/report [SU3] text preparation/written work
	[GEOGRL3-U05] find and select the necessary information from professional literature and other sources, including electronic sources	find and select the necessary information from professional literature and other sources, including electronic sources, program content: 1-5	[SU2] presentation/project/paper/report [SU3] text preparation/written work
	[GEOGRL3-K05] 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 undertake and initiate professional behavior, including observance of professional ethics in oneself and others, and care for the achievements and traditions of the geography profession; curriculum content: 1 - 6	[SK1] oral statement/conversation/discussion [SK2] presentation/project/paper/report [SK3] text preparation/written work
	[GEOGRL3-U04] plan and carry out, independently and in a team, a simple research procedure in the field of geographical sciences under the guidance of a scientific supervisor	plan and carry out a simple research procedure in the field of geographical sciences under the guidance of a research supervisor, curriculum content: 1-5	[SU2] presentation/project/paper/report [SU3] text preparation/written work
	[GEOGRL3-U11] independently plan and implement their own lifelong learning	independently plan and implement their own lifelong learning, program content: 6	[SU2] presentation/project/paper/report [SU3] text preparation/written work
	[GEOGRL3-W08] at an advanced level methods and principles development of data on the natural and anthropogenic environment, and methods of their analysis and interpretation	to an advanced degree, methods and principles of developing data on the natural and anthropogenic environment, and methods of their analysis and interpretation, program content: 2-6	[SW2] presentation/project/paper/report [SW3] text preparation/written work
	[GEOGRL3-W10] principles of planning and development of individual entrepreneurship, using geographical knowledge	Principles of planning and development of individual entrepreneurship, using knowledge of geography, program content: 6	[SW1] oral statement/conversation/discussion [SW2] presentation/project/paper/report [SW5] implementation of a problem task
	[GEOGRL3-W07] on advanced level methods of acquiring data on the natural and anthropogenic environment, including operation of specialized equipment	to an advanced degree, methods of acquiring data on the natural and anthropogenic environment, including the operation of specialized equipment, program content: 1 - 2	[SW2] presentation/project/paper/report [SW3] text preparation/written work

	Course outcome	Subject outcome	Method of verification
	[GEOGRL3-K01] to critically assess the level of one's knowledge, use it in professional activities and, in case of difficulties, to be assisted by the knowledge of experts	critically assess the level of his knowledge, use it in professional activities and, in case of difficulties, assisted by the knowledge of experts, program content: 1 - 6	[SK1] oral statement/conversation/discussion [SK8] observation of student's independent or team work
Subject contents	<p>1 Sources of data in geography.</p> <p>2 Methods of collecting literature and source materials.</p> <p>3 Analysis and interpretation of scientific texts, statistical data and cartographic materials.</p> <p>4 Principles of proper editing of scientific text (methods of creating a large-volume text, layout of content, rules for making and including figures and tables in the work, captions for figures and tables, numbering of chapters, figures, tables, formulas, appendices, rules for citing literature in the text and creating an index of bibliography, etc.).</p> <p>5 Selected research methods in geography</p> <p>6 Preparation of reports on the various stages of work</p>		
Prerequisites and co-requisites	Knowledge of: the basics of physical and socio-economic geography; knowledge of basic literature in physical and socio-economic geography. Ability to search for and synthesize information from multiple sources; preliminary processing of statistical data; work in computer word processing and GIS programs.		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Correctness of implementation of the following stages of the thesis preparation	51.0%	100.0%
Recommended reading	Basic literature	Weiner J., 1998, Technique of writing and presenting natural science papers. A practical guide, PWN, Warsaw, (in Polish)	
	Supplementary literature	- Babbie E., 2007, Social research in practice, PWN, Warsaw (in Polish)- Berezowski S., 1986, Research methods in economic geography, WSiP, Warsaw;(in Polish)- Runge J., 2007, Research methods in socio-economic geography elements of methodology, selected research tools, WUS, Katowice.(in Polish)- Apanowicz J., 2003, Methodology of sciences, Tow. Naukowe Organizacji i Kierownictwo "Dom Organizatora", Toruń.(in Polish)- Jażdżewska I., 2003, Statistics for geographers, University of Lodz Publishing House, Lodz.(in Polish)- Ratajski L., 1989, Metodyka kartografii społeczno-gospodarczej. PPWK, Warsaw (in Polish)- Bielec E., Bielec J., 2007, Handbook of writing papers, EJB Publishing House, Cracow. (in Polish)- Oliver P., 1999, How to write university papers: a guide for students, Wydawnictwo Literackie, Kraków.(in Polish)- Plit F., 2007, How to write undergraduate and graduate papers in geography, Wyd. Uniw. Warszawskiego, Warsaw.(in Polish)- Wosik E. (ed.), 2005, Report on the principles of respect for authorship in thesis and dissertations in academia and scientific institutions, Institute of Knowledge Society / Polish Rectors Foundation, Warsaw.(in Polish)	
	eResources addresses	Podstawowe <a href="http://geografia.univ.gda.pl/kat/kge/">http://geografia.univ.gda.pl/kat/kge/</a> - Editorial requirements for master's theses, 2008 Adresy na platformie eNauczanie:	
Example issues/ example questions/ tasks being completed	Prepare a presentation on the introductory chapters of the undergraduate thesis according to the convention established by the instructor Prepare a description of the geographical environment of the study area in accordance with the editorial requirements for undergraduate theses Prepare a map of the study area.		
Work placement	Not applicable		

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