

Subject card

Subject name and code	Diploma Seminar in Hydrology, PG_00208938						
Field of study	Water Management and Protection of Water Resources						
Date of commencement of studies	October 2026	Academic year of realisation of subject			2028/2029		
Education level	Bachelor's studies	Subject group			Obligatory subject group in the field of study Optional subject group Subject group related to practical vocational preparation		
Mode of study	full-time studies	Mode of delivery			at the university		
Year of study	3	Language of instruction			Polish		
Semester of study	6	ECTS credits			9.0		
Learning profile	practical	Assessment form			credit		
Conducting unit	Department of Hydrology -> Faculty of Oceanography and Geography -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Izabela Chlost				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	0.0	30.0	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		3.0		192.0	225
Subject objectives	<ul style="list-style-type: none"> Familiarization of students with the methodology of creating simple works in the nature of a scientific monograph. Technical support in independent preparation and editing of diploma (bachelor's) theses by students. Familiarizing students with the applicable methodological conventions and correct documentation of a bachelor's thesis. Substantive assistance in solving problem situations, systematic monitoring of the student's progress in completing the diploma thesis. Preparation of a diploma thesis. 						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
Subject contents	<ul style="list-style-type: none"> Data sources in water sciences. Choosing a topic for a diploma thesis, principles of composing the content layout and formulating the purpose of the thesis. Methods of collecting literature and source materials. Analysis and interpretation of scientific texts, statistical data and cartographic materials. Rules for proper editing of scientific texts (methods of creating large-volume texts, content layout, rules for preparing and including figures and tables in the work, captions under figures and tables, numbering of chapters, figures, tables, formulas, appendices, rules for citing literature in the text and creating literature list, etc.). Selected research methods in water sciences. Preparing reports on individual stages of work. 						
Prerequisites and co-requisites							

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	presentation of progress in thesis preparation	51.0%	30.0%
	preparing the thesis	51.0%	50.0%
	participation in discussion	51.0%	20.0%
Recommended reading	Basic literature	<ul style="list-style-type: none"> Weiner J., 1998, Technique of writing and presenting natural science papers. Practical guide, PWN, Warsaw. Editorial requirements for master's theses, 2008, http://ografia.univ.gda.pl/kat/kge/. Apanowicz J., 2003, Methodology of science, Tow. Scientific Organization and Management "Dom Organizatora", Toruń. Oliver P., 1999, How to write university theses: a guide for students, Wydawnictwo Literackie, Kraków. Plit F., 2007, How to write bachelor's and master's theses in geography, Ed. Univ. Warszawskiego, Warszawa. Wosik E. (ed.), 2005, Report on the principles of respecting authorship in diploma and doctoral theses in academic and scientific institutions, Institute of Knowledge Society / Polish Rectors Foundation, Warsaw. 	
	Supplementary literature	<ul style="list-style-type: none"> Bielec E., Bielec J., 2007, Handbook of writing papers, Ed. EJB, Kraków. 	
	eResources addresses		
Example issues/ example questions/ tasks being completed	<ul style="list-style-type: none"> Set the main goal and implementation goals for the selected topic of your diploma thesis. Based on the designated goals of the diploma thesis, try to create a layout of the content of the thesis. Prepare a spatial visualization of the research area. Present, discuss and critically evaluate the literature and cartographic materials collected for your diploma thesis. 		
Work placement	Not applicable		

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