



Subject card

Subject name and code	Diploma/Final Dissertation, PG_00058959						
Field of study	Praca dyplomowa (inżynierska)						
Date of commencement of studies	October 2022		Academic year of realisation of subject		2025/2026		
Education level	first-cycle studies		Subject group				
Mode of study	Full-time studies		Mode of delivery		at the university		
Year of study	4		Language of instruction		Polish		
Semester of study	7		ECTS credits		20.0		
Learning profile	general academic profile		Assessment form		assessment		
Conducting unit	Department of Geotechnical and Hydraulic Engineering -> Faculty of Civil and Environmental Engineering -> Faculties of Gdańsk University of Technology						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. inż. Katarzyna Weinerowska-Bords				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	0.0	0.0	0
	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	0		10.0		495.0	505
Subject objectives	Creation of an engineering diploma thesis						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_U16] can, when formulating and solving engineering tasks in environmental engineering, evaluate, select and apply appropriate methods and tools, recognize their non-technical aspects, including environmental, economic and legal aspects		The student selects appropriate analysis methods, including computational methods, for the problem under consideration. The student is able to apply the necessary formulas, methods, and procedures to conduct the required analyses		[SU2] Ocena umiejętności analizy informacji [SU4] Ocena umiejętności korzystania z metod i narzędzi [SU1] Ocena realizacji zadania		
	[K6_U01] has the ability to self-education, can obtain information from literature, databases and other sources, uses information technology, Internet resources; can integrate the obtained information, make their interpretation, as well as draw conclusions and formulate and justify opinions		The student is able to select source literature, critically evaluate materials, select the necessary information and synthesize and analyze it in relation to the needs arising from the topic of the diploma thesis.		[SU1] Ocena realizacji zadania [SU2] Ocena umiejętności analizy informacji		
	[K6_W17] has a structured and in-depth knowledge of environmental engineering as part of the diploma profiles offered		The student has mastered the material from the subjects covered by the field of study and is able to use this knowledge to perform the tasks included in the scope of the diploma thesis.		[SW3] Ocena wiedzy zawartej w opracowaniu tekstowym i projektowym		
	[K6_U03] can prepare documentation regarding the implementation of an engineering task/project and prepare a text or presentation including a discussion of the results of the implementation		Students can present the results of their analyses, choosing the appropriate format—table/graph/figure/description. Students can interpret the obtained results, describe them, and draw conclusions.		[SU5] Ocena umiejętności zaprezentowania wyników realizacji zadania		
Subject contents							
Prerequisites and co-requisites							

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Evaluation of the diploma thesis according to the review criteria	60.0%	100.0%
Recommended reading	Basic literature	The list of bibliography depends on the topic of the diploma thesis and is given individually to each diploma student.	
	Supplementary literature	The list of bibliography depends on the topic of the diploma thesis and is given individually to each diploma student.	
	eResources addresses		
Example issues/ example questions/ tasks being completed	Conceptual design of rain gardens in a selected area. Hydrological analysis of the catchment area of a selected urban collector. Environmental aspects of contemporary pro-ecological architecture (review)		
Practical activities within the subject	Not applicable		

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