



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. Małgorzata Pruszkowska-Caceres				
	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	the aim is to analyze the issue that constitutes the subject of the diploma thesis based on the collected literature, materials, performed calculations, and summaries of results, and to write an engineering 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 draws and formulates conclusions from all completed components of the work: the collected literature, the analysis of the study area, and the performed calculations		[SU2] Ocena umiejętności analizy informacji [SU4] Ocena umiejętności korzystania z metod i narzędzi [SU5] Ocena umiejętności zaprezentowania wyników realizacji zadania		
	[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		the student is able to create maps, cross-sections, and tabular summaries; the student can describe the results of their analyses and draw conclusions from them		[SU5] Ocena umiejętności zaprezentowania wyników realizacji zadania [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 search for the necessary literature, obtain archival data, and use online geological databases		[SU2] Ocena umiejętności analizy informacji [SU4] Ocena umiejętności korzystania z metod i narzędzi		
	[K6_W17] has a structured and in-depth knowledge of environmental engineering as part of the diploma profiles offered		the student is able to prepare and interpret geological cross-sections and maps; they are capable of using geological online databases		[SW1] Ocena wiedzy faktograficznej [SW3] Ocena wiedzy zawartej w opracowaniu tekstowym i projektowym		
Subject contents							
Prerequisites and co-requisites							

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Consultations	60.0%	100.0%
Recommended reading	Basic literature	baza danych geologicznych Geolog Szczegółowe Mapy Geologiczne i Hydrogeologiczne Polski w skali 1:50000 Kondracki J. - Geografia fizyczna Polski	
	Supplementary literature	Pazdro Z., Kozerski B. - Hydrogeologia ogólna. Macioszczyk A. - Hydrogeochemia.	
	eResources addresses		
Example issues/ example questions/ tasks being completed	none		
Practical activities within the subject	Not applicable		

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