



Subject card

Subject name and code	, PG_00070566						
Field of study	Civil Engineering						
Date of commencement of studies	October 2022	Academic year of realisation of subject			2025/2026		
Education level	first-cycle studies	Subject group			Optional 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	8	ECTS credits			2.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Building Structures and Material Engineering -> Faculty of Civil and Environmental Engineering -> Faculties of Gdańsk University of Technology						
Name and surname of lecturer (lecturers)	Subject supervisor	prof. dr hab. inż. Andrzej Tejchman-Konarzewski					
	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	0.0	0.0	30		
Subject objectives	Familiarization with the specifics of construction sites in the Tricity area.						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	[K6_U05] Conducts research (obtaining information, simulations, experimental methods) in the field of construction in order to solve specific tasks and report research results.	The student is able to collect information, conduct basic analyses and observations on construction sites, and report the results in order to solve specific engineering tasks.			[SU3] Assessment of ability to use knowledge gained from the subject		
	[K6_W03] Demonstrate knowledge and understanding of the processes, established standards and design methods in the civil engineering subject area and of their limitations.	The student has knowledge and understanding of construction processes, standards, and design methods, and is aware of their limitations in practice.			[SW3] Assessment of knowledge contained in written work and projects		
	[K6_K03] Can effectively, clearly and unambiguously convey information, describe activities and communicate their results/outcomes to engineers or a wider audience using appropriate communication methods and tools.	The student is able to clearly and effectively convey information and communicate the results of technical observations and analyses to others, both specialists and the general audience.			[SK2] Assessment of progress of work [SK5] Assessment of ability to solve problems that arise in practice		
	[K6_K01] Is aware of the key aspects of professional, ethical and social responsibility related to management, business operation, decision making and opinion formulation in civil engineering.	The student is aware of professional, ethical, and social responsibilities when making decisions and evaluating actions on a construction site.			[SK5] Assessment of ability to solve problems that arise in practice		
	[K6_K04] Engages in independent lifelong learning and individually follows the development of science and technology in the field of civil engineering.	The student engages in independent learning and keeps up to date with the development of knowledge and technology in construction.			[SK5] Assessment of ability to solve problems that arise in practice		
Subject contents	Course content – seminar Presentation of diploma projects. Visits to construction sites during their execution.						
Prerequisites and co-requisites							

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
		Attendance	75.0%
Recommended reading	Basic literature	Construction journals: Murator, Przegląd Budowlany, Inżynieria i Budownictwo	
	Supplementary literature	Scientific articles on the Elsevier platform	
	eResources addresses		
Example issues/ example questions/ tasks being completed	Nie dotyczy		
Practical activities within the subject	Not applicable		

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