



Subject card

Subject name and code	, PG_00062624						
Field of study	Civil Engineering						
Date of commencement of studies	October 2022	Academic year of realisation of subject			2023/2024		
Education level	first-cycle studies	Subject group					
Mode of study	Part-time studies	Mode of delivery			at the university		
Year of study	2	Language of instruction			Polish		
Semester of study	4	ECTS credits			1.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Building Engineering -> Faculty of Civil and Environmental Engineering						
Name and surname of lecturer (lecturers)	Subject supervisor	dr inż. Adam Kristowski					
	Teachers	dr inż. Adam Kristowski dr inż. Beata Grzyl					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	10.0	0.0	0.0	0.0	0.0	10
	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	10	0.0		0.0		10
Subject objectives	1. Present of activities and participants in the investment construction process. 2. Viewing the investment construction process not only in the context of technical and technological activities, but as issues whose solution requires knowledge of management, marketing, economics id.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[K6_W06] Demonstrates practical knowledge and understanding of materials, devices and tools, processes and technologies in the field of civil engineering (and their limitations).	The student solves tasks in the field of construction.	[SW1] Assessment of factual knowledge
	[K6_U08] Can manage a company/ construction project, as well as organize work on a construction site in accordance with legal standards and health and safety regulations.	The student knows the basic issues related to the construction process.	[SU3] Assessment of ability to use knowledge gained from the subject
	[K6_U06] Conduct engineering activities in civil engineering subject area, using and applying practical knowledge and understanding of materials, equipment and tools, processes and technologies.	The student is able to use the acquired knowledge in engineering activities.	[SU3] Assessment of ability to use knowledge gained from the subject
	[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 identifies and solves key aspects of professional knowledge.	[SK5] Assessment of ability to solve problems that arise in practice
[K6_W08] Knowledge of construction law, the basics of entrepreneurship, project management, knowledge of the principles of risk and safety regulations standards of organization and construction site management.	The student is able to use the knowledge of construction law.	[SW1] Assessment of factual knowledge	
Subject contents	Basic concepts. Law in the EU and Poland. Investment process in construction, its stages and phases. The investment cycle. Sequences of activities in the investment process. Types of investments, classifications of investments. Management of the investment process. Participants in the investment process. Selected systems of organization of the construction process. Documentation in the investment process. Financing of construction investments. Types of contracts and their ordering. Implementation of investments in accordance with the FIDIC procedure.		
Prerequisites and co-requisites	none		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	test	60.0%	100.0%
Recommended reading	Basic literature	według potrzeb	
	Supplementary literature	według potrzeb	
	eResources addresses	Adresy na platformie eNauczanie: Technologia i organizacja robót budowlanych 2024 - Moodle ID: 37841 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=37841	
Example issues/ example questions/ tasks being completed			
Work placement	Not applicable		