



Subject card

Subject name and code	Basics of Investment Process in the Construction Industry, PG_00064181						
Field of study	Civil Engineering						
Date of commencement of studies	October 2023		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	3		Language of instruction		Polish		
Semester of study	5		ECTS credits		1.0		
Learning profile	general academic profile		Assessment form		assessment		
Conducting unit	Department of Building Engineering -> Faculty of Civil and Environmental Engineering -> Wydział Politechniki Gdańskiej						
Name and surname of lecturer (lecturers)	Subject supervisor		dr inż. Marcin Szczepański				
	Teachers						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	0.0	0.0	0.0	0.0	15
	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	15		0.0		0.0	15
Subject objectives	The aim of the course is to familiarize students with the key stages of the investment process in construction, from the rights and obligations of process participants through project preparation to construction and commissioning of the facility. Students gain practical knowledge about the obligations of participants in the construction process, documentation and construction law provisions, as well as construction permits and procedures for obtaining them.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[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.	After completing the course, the student demonstrates knowledge of construction law, the basics of entrepreneurship, construction project management, health and safety principles and standards for organizing and managing construction.	[SW1] Assessment of factual knowledge
	[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.	After completing the course, students will be able to conduct engineering activities in the investment process in construction, using practical knowledge of the specificity of materials, devices, tools, construction processes and technologies.	[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.	After completing the course, the student is aware of the key aspects of professional, ethical and social responsibility related to managing the investment process, conducting construction activities and making decisions and formulating opinions in the construction industry.	[SK5] Assessment of ability to solve problems that arise in practice
	[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 and understands the principles of managing a construction company and the investment process, including the organization of work on the construction site in accordance with applicable legal standards and health and safety regulations.	[SU3] Assessment of ability to use knowledge gained from the subject
	[K6_W06] Demonstrates practical knowledge and understanding of materials, devices and tools, processes and technologies in the field of civil engineering (and their limitations).	demonstrates practical knowledge and understanding of investment processes, construction technologies and applicable construction law, including documentation, construction organization and acceptance procedures.	[SW1] Assessment of factual knowledge
Subject contents	1. Introduction to the investment process 2. Construction licenses 3. Obligations of participants in the construction process 4. Construction documentation, permits, consents, arrangements. 5. Construction implementation process (preparation, documentation) 6. Acceptance and commissioning of the facility		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
		60.0%	100.0%
Recommended reading	Basic literature	-	
	Supplementary literature	-	
	eResources addresses	Basic https://pom.piib.org.pl/ -	
Example issues/ example questions/ tasks being completed	-		
Work placement	Not applicable		

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