



## Subject card

Subject name and code	Cost estimates for special construction works, PG_00041441						
Field of study	Civil Engineering						
Date of commencement of studies	February 2025		Academic year of realisation of subject		2025/2026		
Education level	second-cycle studies		Subject group		Optional subject group Subject group related to scientific research in the field of study		
Mode of study	Full-time studies		Mode of delivery		at the university		
Year of study	1		Language of instruction		Polish		
Semester of study	2		ECTS credits		4.0		
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. Beata Grzyl				
	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	30.0	0.0	45
	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	45		5.0		55.0	105
Subject objectives	-						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K7_W05] has knowledge about business activity specific for construction sector; understands principles of financial economy of companies, knows rules of defining quality management procedures in a construction company; has knowledge about optimisation of building enterprises and existing risk and uncertainty		-		[SW3] Assessment of knowledge contained in written work and projects		
	[K7_K03] can think and act creatively and enterprisingly and works for society		-		[SK5] Assessment of ability to solve problems that arise in practice		
	[K7_U13] can plan an optimal schedule of construction works, is able to use software for construction works planning; applies rules of management according to FIDIC; makes quality and marketing plan; make cost estimates of engineering (and special) works, taking into account the specific technologies		-		[SU2] Assessment of ability to analyse information [SU4] Assessment of ability to use methods and tools		
Subject contents	-						
Prerequisites and co-requisites	-						
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
			60.0%		30.0%		
			60.0%		30.0%		
			60.0%		30.0%		
			60.0%		10.0%		

Recommended reading	Basic literature	-
	Supplementary literature	-
	eResources addresses	Adresy na platformie eNauczanie:
Example issues/ example questions/ tasks being completed		
Work placement	Not applicable	

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