

。 GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	, PG_00065233									
Field of study	Transport									
Date of commencement of studies	February 2024		Academic year of realisation of subject			2024/2025				
Education level	second-cycle studies		Subject group							
Mode of study	Full-time studies		Mode of de	elivery		at the university				
Year of study	1		Language of instruction			Polish -				
Semester of study	2		ECTS credits			2.0				
Learning profile	general academic profile		Assessment form			assessment				
Conducting unit	Department of Buildir	ng Engineering	-> Faculty of C	ivil and Enviro	nmental	Engine	eering			
Name and surname	Subject supervisor		dr inż. Marcin Szczepański							
of lecturer (lecturers)	Teachers									
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM		
of instruction	Number of study hours	15.0	15.0	0.0	0.0		0.0	30		
	E-learning hours included: 0.0									
Learning activity and number of study hours	Learning activity	Participation i classes incluc plan		Participation in consultation hours		Self-study		SUM		
	Number of study hours	30	0.0			0.0		30		
	construction, from the rights and obligations of process participants through project preparation construction and commissioning of the facility. Students gain practical knowledge about the construction permits and procedures for obtaining them. In addition, the aim of the course is a for the safe performance of professional work in accordance with legal requirements and occurs and safety rules, as well as to provide knowledge in the field of construction qualifications, de construction management and running a company.							oligations of ell as Ilso to prepare Ipational health		
Learning outcomes	Course outcome		Subject outcome			Method of verification				
	[K7_W01] identifies in an in-depth way phenomena related to the field of study as well as theories describing them and possible methods of analyzing processes occurring in the life cycle of technical systems		identifies in-depth phenomena related to the investment process in construction, as well as theories and methods of analysis used in the life cycle of construction objects. Is able to apply these methods to assess key investment stages, taking into account formal, legal and technical requirements.			[SW1] Assessment of factual knowledge				
	[K7_K01] recognizes the importance of knowledge related to the field of study in solving cognitive and practical problems		The student is able to use the knowledge acquired during the course to solve practical problems related to the investment process in construction, taking into account applicable standards and legal regulations. Moreover, he is able to apply the acquired methods and analysis tools in order to make informed decisions at the stage of investment planning and implementation.			[SK5] Assessment of ability to solve problems that arise in practice [SK3] Assessment of ability to organize work				
	[K7_U05] cooperates people in the implem team work, both as a team member, effect achieving set goals	The student is able to cooperate effectively in a team, both as a leader and as a team member, striving to effectively achieve the assumed project goals in the investment process.			[SU3] Assessment of ability to use knowledge gained from the subject [SU1] Assessment of task fulfilment					

Subject contents	 Introduction to the investment process in the field of road works. 2. Construction licenses3. Obligations of participants in the construction process4. Construction documentation: ZRID decision, permits, consents, arrangements.5. The process of implementing a road investment, including health and safety (preparation, documentation) As part of the project carried out by students, the following aspects will also be discussed during classes: Scope and form of the construction project BIOZ plan Development of the construction site Construction schedules Dependency Networks Bill of Quantities + cost estimate The drawing part of a construction project 						
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 Adresy na platformie eNauczanie:						
Example issues/ example questions/ tasks being completed	-						
Work placement	Not applicable						

Document generated electronically. Does not require a seal or signature.