

。 GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	Team Project (TS), PG_00044640								
Field of study	Transport								
Date of commencement of studies	October 2022		Academic year of realisation of subject			2024/2025			
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	3		Language of instruction			Polish			
Semester of study	5		ECTS credits			3.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of Transportation Engineering -> Faculty of Civil and Environmental Engineering								
Name and surname of lecturer (lecturers)	Subject supervisor		mgr inż. Tomasz Mackun						
	Teachers		mgr inż. Tomasz Mackun						
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Project	t	Seminar	SUM	
of instruction	Number of study hours	0.0	0.0	0.0	30.0		0.0	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		10.0		35.0		75	
Subject objectives	The aim of the subject are:1) Learn how to work in a team, working with the leader and the division of responsibilities for specific scope of the project.2) Learning a practical solution to an engineering problem, including the stages:literature recognition,case study analysis,analysis of the existing and planned condition,developing a concept for solving the problem,formulation of conclusions.								
Learning outcomes	Course outcome		Subject outcome		Method of verification				
	[K6_K01] able to think and act creatively and enterprisingly; able to define priorities to support the delivery of an individual or group task; understands the need for continuous education and taking responsibility as a professional for their work and the work of the team		The student is able to search for methods solutions posed problem. He sees a need analysis of elements relevant to project and necessity self-expansion your knowledge and skills.			[SK5] Assessment of ability to solve problems that arise in practice			
	[K6_U03] able to document a self- elaborated transport problem and present it in Polish and a foreign language, draft and read construction drawings		The student is able to work in a group and organize your own work. Is able to present work progress and the results obtained. He can formulate conclusions from analyzes performed and recommendations for further work.			[SU5] Assessment of ability to present the results of task			
	[K6_U01] able to use technical documentation and literature, databases and other sources of transport related information; able to interpret information, make logical links and formulate opinions and conclusions based on the above		The student is able to review literature in thematic scope related to the project. Conquered translates knowledge into use of methods and tools in project.			[SU2] Assessment of ability to analyse information			

Subject contents	Design classes involve developing a solution to a complex engineering problem by implementing the following stages:literature recognition,case study analysis,analysis of the existing and planned condition,developing a concept for solving the problem,formulation of conclusions.					
Prerequisites and co-requisites						
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade			
		50.0%	100.0%			
Recommended reading	Basic literature none - depends on the subject of the project					
	Supplementary literature	e project				
	eResources addresses	Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed	Synthesis and assessment of existing knowledge and methods to solve the problemAnalysis of the existing and planned conditionProblem solution concept and conclusions					
Work placement	Not applicable					

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