

Subject card

Subject name and code	Team Project (TS), PG_00044640									
Field of study	Transport									
Date of commencement of studies	October 2020		Academic year of realisation of subject			2022/2023				
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	Subject supervisor		dr inż. Krystia	n Birr						
of lecturer (lecturers)	Teachers									
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	ect 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 classes include plan		Participation in consultation hours		Self-study		SUM		
	Number of study hours	30		10.0		35.0		75		
	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: Iiterature 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 interpret the problem. He finds a solution and evaluates its feasibility. Is able to divide work and work according to the competences of team members			[SK3] Assessment of ability to organize work				
	[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 search for information in the field of transport infrastructure and interpret it. He can use and reads technical documentation. He searches databases on the Internet and finds books and publications			[SU1] Assessment of task fulfilment				
	[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 present the selected problem in the available software. Can create charts and diagrams as well as simple schematic drawings.			[SU5] Assessment of ability to present the results of task				

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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	Subject passing criteria	Passing threshold	Percentage of the final grade				
and criteria		50.0%	100.0%				
Recommended reading	Basic literature none - depends on the subject of the project						
3	Supplementary literature none - depends on the subject of the project						
	eResources addresses	es 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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