

Subject card

	T								
Subject name and code	Team Project (IT) II, PG_00044663								
Field of study	Transport								
Date of commencement of studies	October 2021		Academic year of realisation of subject			2023/2024			
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	6		ECTS credits			2.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of Railway Engineering -> Faculty of Civil and Environmental Engineering								
Name and surname of lecturer (lecturers)	Subject supervisor	dr inż. Zbigniew Kędra							
	Teachers		dr inż. Zbigniew Kędra						
			dr inż. Kamila	z					
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Project		Seminar	SUM	
of instruction	Number of study hours	0.0	0.0	0.0	30.0		0.0	30	
	E-learning hours inclu	uded: 0.0	ļ.					!	
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		5.0		25.0		60	
Subject objectives	The aim of the course is to familiarize students with group work on a multi-sector project and to search for solutions to the transport problem in consultation with other industries								
Learning outcomes	Course out	Subject outcome			Method of verification				
	[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						
	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		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. The student is able to interact and work in a group, taking various roles in it. Includes contact with other industries.						
	[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.						
Subject contents	Discussion of issues to be carried out for groups of students participating in the classes (2 meetings) Literature review of the subject in the field of transport (2 meetings) - prepared by students Identification of the current status in terms of the subject matter of the issue (2 meetings) Identification of problems in the scope of the subject matter (2 meetings) Proposed solutions to problems (3 meetings) Summary (comparison of options, costs, conclusions) (2 meetings)								
Prerequisites and co-requisites	Knowledge of subject matters: Rail transport infrastructure Road transport infrastructure								

Data wydruku: 18.05.2024 11:49 Strona 1 z 2

Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade		
and criteria	Interpretation of the presented problem	60.0%	60.0%		
	Presentation skills	60.0%	40.0%		
Recommended reading	Basic literature	asic literature Reading list depending on the topic of the task			
	Supplementary literature	Reading list depending on the topic of the task			
	eResources addresses	Adresy na platformie eNauczanie:			
		Projekt zespołowy Transport I stopień 2023/24 - Moodle ID: 1505/ https://enauczanie.pg.edu.pl/moodle/course/view.php?id=15058			
Example issues/ example questions/ tasks being completed	The concept of bringing rail transport to the Gdynia West area Development of the Central Communication Port Noise protection systems				
Work placement	Not applicable				

Data wydruku: 18.05.2024 11:49 Strona 2 z 2