

。 GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	, PG_00044276								
Field of study	Civil Engineering								
Date of commencement of studies	October 2021		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	4		Language of instruction			Polish			
Semester of study	7		ECTS credits			4.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of Railway Engineering -> Faculty of Civil and Environmental Engineering								
Name and surname	Subject supervisor mgr inż. Maciej Malinowski								
of lecturer (lecturers)	Teachers	-							
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Project	ect Seminar		SUM	
of instruction	Number of study hours	0.0	0.0	0.0	0.0		45.0	45	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity	Participation i classes inclue plan		Participation in consultation hours		Self-study		SUM	
	Number of study hours	45		5.0		50.0		100	
	- deepening knowledge of Bridges								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
	[K6_K02] is responsible for reliability of obtained results of research and its interpretation, formulates conclusions and describes results of own work		Responsibility for the reliability of the results of their work. Formulation of applications and describe the results of their own work, communication skills presentation.						
	[K6_W16] Has deeper and adequate knowlege of civil engineering, within offered specialization		Organizing and deepening knowledge of Bridges						
	[K6_U17] has specialized skills in civil engineering within offered specialization		Having of specialized skills about Bridges						
	[K6_K01] is aware of necessity of professional and personal competences improvement; complements and broadens his knowlege about modern processes and technologies		Widening of competences and knowledge of the bridges.						
Subject contents	- overview and discussion on the subject and progress of students' engineering work								
	- deepening knowled engineering	ge of Bridges -	presentations	of students and	l promot	ters on	selected issu	es in bridge	

Prerequisites and co-requisites	Strength of materials. Building mechanics. Basics of bridge engineering					
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade			
	presentation of the bridge topic, active participation in the seminar	75.0%	100.0%			
Recommended reading	Basic literature	 Domestic and foreign publications on bridges Materials from bridge conferences Literature recommended by promoters of engineering works 				
	Supplementary literature	- Literature recommended by promoters of engineering works				
	eResources addresses	Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed	 presentation and discussion of the progress of engineering work presentation of selected bridge engineering issues 					
Work placement	Not applicable					

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