

## 。 GDAŃSK UNIVERSITY OF TECHNOLOGY

## Subject card

Subject name and code	Thesis Seminar , PG_00044244								
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 Transportation Engineering -> Faculty of Civil and Environmental Engineering								
Name and surname of lecturer (lecturers)	Subject supervisor		dr inż. Lech Michalski						
	Teachers		dr inż. Lech Michalski						
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	0.0		45.0	45	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity Participation ir classes includ plan		I didactic Participation in consultation hours		Self-study SUM				
	Number of study hours	45		5.0		50.0		100	
Subject objectives	Acquisition of the ability to perform and present an engineering diploma thesis.								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
	[K6_K01] is aware of necessity of professional and personal competences improvement; complements and broadens his knowlege about modern processes and technologies		is able to use bibliographic resources in the field of innovation and good practice in the design of road elements and road traffic engineering			[SK5] Assessment of ability to solve problems that arise in practice			
	[K6_U17] has specialized skills in civil engineering within offered specialization		is able to choose and use the methods used in the design process, including the diagnosis of the existing state, traffic forecasts and the choice of variant			[SU4] Assessment of ability to use methods and tools			
	[K6_K02] is responsible for reliability of obtained results of research and its interpretation, formulates conclusions and describes results of own work		is able to collect and assess the confidence of information necessary to carry out a road project, is able to formulate final conclusions and recommend a selected solution			[SK3] Assessment of ability to organize work			
	[K6_W16] Has deeper and adequate knowlege of civil engineering, within offered specialization		has structured knowledge in the field of designing elements of a road (street) route or conducting an analysis of a problem related to the behavior of road users			[SW2] Assessment of knowledge contained in presentation			

Subject contents	Principles of performing engineering diploma theses						
	Principles of using bibliographic databases Principles of formulating work and engineering issues						
	Principles of conducting diagnostic analyses						
	Principles of creating solution variants and choosing the preferred variant						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade				
		50.0%	10.0%				
		50.0%	50.0%				
		50.0%	40.0%				
Recommended reading	Basic literature	c literature podstawowa bibliografia zależna od tematu pracy inżynierskie					
	Supplementary literature	standard methods and procedures used in the design process, appropriate to the subject of the engineering thesis					
	eResources addresses	Adresy na platformie eNauczanie:					
Example issues/ example questions/ tasks being completed							
Work placement	Not applicable						

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