



## Subject card

Subject name and code	Thesis Seminar , PG_00041037						
Field of study	Transport						
Date of commencement of studies	February 2023		Academic year of realisation of subject		2023/2024		
Education level	second-cycle studies		Subject group		Optional subject group		
Mode of study	Full-time studies		Mode of delivery		at the university		
Year of study	2		Language of instruction		Polish		
Semester of study	3		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		dr hab. inż. Joanna Żukowska				
	Teachers						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	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 student develops concepts for solving a defined topic, based on the knowledge acquired during the studies. He briefly presents the assumptions of his work in front of the group. In public discussion, he defends the theses and proposed solutions presented in the paper. Draws conclusions from the public discussion on the presentation of the thesis.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K7_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 plans his worktime in a perspective mode, including prior scheduling of work stages, supervises fulfilment of work stages, verifies the assumed workplan		[SK5] Assessment of ability to solve problems that arise in practice		
	[K7_U03] able to speak properly and clearly about a transport problem using modern audiovisual techniques		The student is capable of exploring the achieved scientific foundations to solve a specific problem		[SU3] Assessment of ability to use knowledge gained from the subject		
	[K7_U04] able to speak the science and technology language as customary in the transport community and in other related fields		The student schedules and completes the work, including all its stages making use of routines of science and technology		[SU5] Assessment of ability to present the results of task		
Subject contents	Presentation of papers on topics related to the thesis. Discussion on the papers and their presentation.						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	Presentations, discussions		80.0%		100.0%		
Recommended reading	Basic literature		Research reports, conference materials, technical and scientific journals, books, internet on the subject of the thesis.				
	Supplementary literature		No requirments.				
	eResources addresses		Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed	Not applicable.						
Work placement	Not applicable						