

Subject card

Subject name and code	Thesis Seminar , PG_00044666							
Field of study	Transport							
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			5.0		
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		prof. dr hab. inż. Eligiusz Mieloszyk					
of lecturer (lecturers)	Teachers		prof. dr hab. inż. Eligiusz Mieloszyk					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	ect Seminar		SUM
	Number of study hours	0.0	0.0	0.0	0.0	30.0		30
	E-learning hours inclu	ıded: 0.0						
Learning activity and number of study hours	Learning activity	Participation in classes include plan		Participation in consultation hours		Self-study S		SUM
	Number of study hours	30		15.0		80.0		125
Subject objectives	The aim of the course is to deepen knowledge on the issues of transport based on the literature and in relation to your work diploma.							
Learning outcomes	Course out	come	Subject outcome N				Method of verification	
	[K6_U04] able to use transport terms properly and speak about a problem using modern audiovisual techniques		The student can correctly use the terms related to transport and clearly comment on the topic of using modern audio-visual techniques.			[SU5] Assessment of ability to present the results of task		
	[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		literature, databases, and other sources of information in the field			[SU5] Assessment of ability to present the results of task [SU2] Assessment of ability to analyse information [SU3] Assessment of ability to use knowledge gained from the subject		
	[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		for lifelong learning; can inspire			[SK1] Assessment of group work skills [SK4] Assessment of communication skills, including language correctness		
	[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 document and present developed by ourselves the problem of transport.			[SU3] Assessment of ability to use knowledge gained from the subject [SU2] Assessment of ability to analyse information [SU5] Assessment of ability to present the results of task		
Subject contents	Thematic scope of papers is very wide and follows its own initiative students. Examples of students on the following topics: 1) Characteristics of high-speed rail line (Japan, Germany, France and Italy - and other European countries, including Poland); 2) Construction of the ballastless track structure used in European and Japanese railways; 3) Fastening systems used in Europe; 4) Modern construction of the classic turnouts (in terms of the materials used), and of the turnouts with movable frog; 5) Modern tram track structure used in Poland and in Europe; 6) Diagnostic instruments. New types of rail damages. New catalogue of damages.							

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Prerequisites and co-requisites	Not required.					
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade			
	Performance of the paper	60.0%	60.0%			
	Presentation	60.0%	40.0%			
Recommended reading	Basic literature	The articles and conference papers regarding the subject matter of transport. 2. The materials available on the Internet. 3. The materials delivered by lecturer.				
	Supplementary literature	Not required.				
	eResources addresses	Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed	Thematic scope of papers is very wide and follows its own initiative students.					
Work placement	Not applicable					

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