



## Subject card

Subject name and code	Diploma Final Project, PG_00041689						
Field of study	Transport and Logistics						
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 Subject group related to scientific research in the field of study		
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		16.0		
Learning profile	general academic profile		Assessment form		exam		
Conducting unit	Institute of Ocean Engineering and Ship Technology -> Faculty of Mechanical Engineering and Ship Technology						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. inż. Rafał Szlarczyński				
	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	0.0	0.0	0
	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	0		20.0		380.0	400
Subject objectives	Preparing a dissertation, whose topic and scope are defined by the supervisor.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_U03] can use computer-aided design, production and operation tools for means and systems of transport		Student applies appropriate computer methods to fulfill tasks specified in the dissertation.		[SU4] Assessment of ability to use methods and tools		
	[K6_U06] in compliance with a formulated specification and with the aid of appropriate tools and methods, is able to complete a simple engineering task within the range of design, construction and operation of means and systems of transport		Student prepares dissertation. Organizes project work. Designs all necessary models, research, analyses and comparisons using appropriate tools.		[SU1] Assessment of task fulfilment [SU5] Assessment of ability to present the results of task		
	[K6_U01] can obtain information from literature, databases and other sources, can verify and organize the obtained information, interpret them and form conclusions and justified opinions		Student prepares a critical review of literature and solutions related to the dissertation, using works published in polish or foreign language. Prepares oral presentation.		[SU2] Assessment of ability to analyse information [SU3] Assessment of ability to use knowledge gained from the subject		
	[K6_W06] has an organized knowledge on engineering methods and design tools allowing the conducting of projects within the construction and operation of means and systems of transport		Student applies appropriate engineer methods to fulfill tasks specified in the dissertation.		[SW3] Assessment of knowledge contained in written work and projects [SW2] Assessment of knowledge contained in presentation [SW1] Assessment of factual knowledge		
Subject contents	Rules and demands regarding engineer dissertation. Carrying out the work under supervisor's guidance and according to specified topic and scope. Preparing the dissertation text according to the template. Consultations with supervisor and - if necessary - other experts. Preparing oral presentation.						
Prerequisites and co-requisites	Registration for diploma semester						

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Assessment of diploma dissertation	56.0%	100.0%
Recommended reading	Basic literature	Literature appropriate for the thesis topic and scope.	
	Supplementary literature	Literature appropriate for the thesis topic and scope.	
	eResources addresses	Adresy na platformie eNauczanie:	
Example issues/ example questions/ tasks being completed	Up-to-date list of questions for the diploma specialization is available on the Faculty's website.		
Work placement	Not applicable		

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