GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	Diploma Final Project, PG_00041685		
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 Szłapczyński	
	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_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
[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_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, anlayses and comparisons using appropriate tools.	[SU1] Assessment of task fulfilment [SU5] Assessment of ability to present the results of task
[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

Subject contents

Rules and demands regarding engineer dissertation. Carring 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	