



## Subject card

Subject name and code	Project 1, PG_00042269						
Field of study	Transport and Logistics, Transport and Logistics						
Date of commencement of studies	October 2020	Academic year of realisation of subject				2022/2023	
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	3	Language of instruction				Polish	
Semester of study	5	ECTS credits				3.0	
Learning profile	general academic profile	Assessment form				assessment	
Conducting unit	Zakład Technologii Konstrukcji Okreту -> Institute of Ocean Engineering and Ship Technology -> Faculty of Mechanical Engineering and Ship Technology						
Name and surname of lecturer (lecturers)	Subject supervisor		prof. dr hab. inż. Janusz Kozak				
	Teachers		mgr inż. Paweł Szalewski				
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						
	Praca projektowa I, P, TiL, sem. 05, zimowy 22/23 - Moodle ID: 26168 <a href="https://enauczanie.pg.edu.pl/moodle/course/view.php?id=26168">https://enauczanie.pg.edu.pl/moodle/course/view.php?id=26168</a>						
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	Elaboration of project of quality management system for firm of transport sector						
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 is familiar with basic knowledge of quality management problems in transport sector			[SW1] Assessment of factual knowledge	
	[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 has ability of cross joining of separate information in relation to analysed problem			[SU2] Assessment of ability to analyse information	
	[K6_W05] has an organized knowledge on design, construction and operation of means and systems of transport		Student apply known methods and tools to solving the problem			[SW3] Assessment of knowledge contained in written work and projects	
Subject contents	Project of document "policy of quality of transport firm" with all necessary components.						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria		Passing threshold			Percentage of the final grade	
	project		80.0%			100.0%	
Recommended reading	Basic literature		Project Quality Management: Why, What and How Paperback by Kenneth Rose, ISBN 978-1604271027, 2014				
	Supplementary literature		Total Quality Management: Key Concepts and Case Studies, D.R. Kiran, ISBN 978-0-12-811035-5, 2017				
	eResources addresses						

Example issues/ example questions/ tasks being completed	
Work placement	Not applicable