

## 表 GDAŃSK UNIVERSITY OF TECHNOLOGY

## Subject card

Subject name and code	Logistics Management, PG_00044655								
Field of study	Transport								
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	6		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	Subject supervisor		dr hab. Danie						
of lecturer (lecturers)	Teachers								
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	:t	Seminar	SUM	
	Number of study hours	15.0	15.0	0.0	0.0		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		5.0		40.0		75	
Subject objectives	The main objective of the course is to provide in-depth knowledge on the processes and methods applied in supply chain management. The main focus is on the practical aspects of managing various logistics activities, extending current competences of the students.								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
	[K6_U12] able to select tools and methods, carry out assessments and simple tests of transport systems to an extent required of the specialty / learning profile		Ability to apply proper analytical tools with regards to selected element of the logistics system.			[SU4] Assessment of ability to use methods and tools			
	[K6_W17] has proficiency in transport systems as appropriate for their specialty		Advanced knowldge on the structure of supply chain structure and ability to identify factors deetrminig their effectiveness.			[SW1] Assessment of factual knowledge			

Subject contents	Lectures:						
	Operations and operational function in the supply chain.						
	Management of peration in the supply chain.						
	Efficiency of the supply chain.						
	Logistic startegies and decision areas in the supply chain management.						
	Mapping of he logistics processes.						
	Optimisation of the logistics procesess.						
	Information systems in logsitics.						
	Laboratories:						
	Practical excercisses with the ERP ISOF system.						
Prerequisites and co-requisites	Basics of Logistics, Logistics and Warehousing Centres						
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade				
	practical excercisses	60.0%	50.0%				
	single chice test	60.0%	50.0%				
Recommended reading	Basic literature	Bozarth C., Handfield R. :Wprowadzenie do zarządzania operacjami i łańcuchami dostaw. Coyle C., Bardi J., Langley C.: Zarządzanie logistyczne. Ciesielski M. : Zarządzanie łańcuchami dostaw. Majewski J., Informatyka dla logistyki. Biblioteka Logistyka, Poznań, Instytut Logistyki i Magazynowania					
	Supplementary literature	Actual scientific and practical publications in logistics journals and/or web portals.					
	eResources addresses	Adresy na platformie eNauczanie:					
		Zarządzanie Logistyczne_2023 - M https://enauczanie.pg.edu.pl/moodl	inie Logistyczne_2023 - Moodle ID: 30088 iauczanie.pg.edu.pl/moodle/course/view.php?id=30088				
Example issues/ example questions/ tasks being completed							
Work placement	Not applicable						