

。 GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	Fundamentals of Logistics, PG_00064170								
Field of study	Transport								
Date of commencement of studies	October 2024		Academic year of realisation of subject			2024/2025			
Education level	first-cycle studies		Subject group			Obligatory subject group in the field of study			
						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	1		Language of instruction			Polish			
Semester of study	1		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 of lecturer (lecturers)	Subject supervisor dr hab. Daniel Kaszubowski								
	Teachers		dr hab. Daniel Kaszubowski						
	mgr inż. Anna Gobis								
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Project	t	Seminar	SUM	
of instruction	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 classes include plan		I didactic Participation in consultation hours		Self-study SUM				
	Number of study hours	30		5.0		40.0		75	
Subject objectives	The aim of the course is to present and systematize basic issues functioning of systemic systems, providing a starting point for mastering skills Donated to packaging of specific items.								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
	[K6_U04] able to use transport terms properly and speak about a problem using modern audiovisual techniques		Ability to analyze case studies on transport and logistics issues			[SU1] Assessment of task fulfilment			
	[K6_W04] has knowledge in the areas of diagnosing, designing, and managing transportation systems and the processes occurring within them, economic processes, transport economics, transport financing systems, and transport law		Ability to perform calculations regarding individual stages of the process transport			[SW3] Assessment of knowledge contained in written work and projects			
Subject contents	 Structure of the logistics process Transfer selection, flow management Supply chain management The structure of the supply, storage and distribution system The importance of stock in logistics Inventory management Logistics in production Logistics in distribution 								
Prerequisites and co-requisites									
Assessment methods and criteria	Subject passing criteria		Passing threshold			Percentage of the final grade			
	Excercises		60.0%			50.0%			
	Lecture - exam		60.0%			50.0%			

Recommended reading	Basic literature	 Bozarth C, Handfiled R.: Wprowadzenie do zarządzania operacjami i łańcuchami dostaw. Wydawnictwo Helion, Gliwice 2007, Podstawy Logistyki. Podręcznik do kształcenia w zawodzie technik logistyki. Seria Bibliotek Logistyka, Instytut Logistyki i Magazynowania w Poznaniu. Organizacja i monitorowanie procesów dystrybucji. B. Śliwczyński, A. Koliński. Seria Bibliotek Logistyka, Instytut Logistyki i Magazynowania w Poznaniu. Transport i spedycja. Podręcznik do kształcenia w zawodzie technik logistyki. Seria Bibliotek Logistyka, Instytut Logistyki i Magazynowania w Poznaniu. 				
	Supplementary literature	current industry-related literature				
	eResources addresses	Adresy na platformie eNauczanie:				
		Podstawy logistyki - Moodle ID: 40410 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=40410				
Example issues/ example questions/ tasks being completed	Selection of the type of transport in accordance with the adopted criteria					
	Analysis of consolidation processes					
	Inventory analysis using the ABC/XYZ method					
Work placement	Not applicable					

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