

GDAŃSK UNIVERSITY

Subject card

Subject name and code	FUNDAMENTALS OF LOGISTICS, PG_00044606							
Field of study	Transport							
Date of commencement of studies	October 2021		Academic year of realisation of subject			2022/2023		
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	2		Language of instruction			Polish		
Semester of study	4		ECTS credits			3.0		
Learning profile	general academic profile		Assessment form			assessment		
Conducting unit	Department of Transp	eering -> Faculty of Civil and Environn				nental Engineering		
Name and surname of lecturer (lecturers)	Subject supervisor Teachers		dr hab. Daniel Kaszubowski					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	:t	Seminar	SUM
	Number of study hours	30.0	15.0	0.0	0.0	0.0		45
	E-learning hours included: 0.0							
Learning activity and number of study hours	Learning activity Participation ir classes includ plan			Participation in consultation hours		Self-study		SUM
	Number of study 45 hours			5.0		25.0		75
Subject objectives	The mian objective of this course is to introduce and systematise basic concepts and definitions with regards to logistics. It is considered as a startign point for further in-depth courses devoted to specific areas of logistics.							
Learning outcomes	Course outcome		Subject outcome			Method of verification		
	[K6_W10] has basic knowledge of logistics useful for understanding the role of transport in logistics					[SW1] Assessment of factual knowledge		
	[K6_U08] able to solve simple transport logistics and traffic engineering problems		Ability to conduct calculation with regards to consequtive steps of a transport process			[SU4] Assessment of ability to use methods and tools		
Subject contents	Structure of a logistics process. Transfer of goods, goods flow management, supply chain management. Structure of a supply system, warehousing and distribution processes. Introduction to stock management. Logistics in production and distribution.							
Prerequisites and co-requisites								
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade			
	single choice test		60.0%		50.0%			
	practical excercises					50.0%		
Recommended reading			 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. 					Gliwice odzie tyki i Śliwczyński, vodzie
	Supplementary literature n/a							

	eResources addresses	Adresy na platformie eNauczanie: Podstawy Logistyki_2023 - Moodle ID: 30089 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=30089				
Example issues/ example questions/ tasks being completed	Seelction of a transport mode according to a defined critteria.					
	An analysis of a consolidation process effectiveness.					
	An analysis of a stock structure with ABC/XYZ method					
Work placement	Not applicable					