



Subject card

Subject name and code	Logistical management of transport companies, PG_00056212						
Field of study	Transport and Logistics						
Date of commencement of studies	October 2021		Academic year of realisation of subject			2023/2024	
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			4.0	
Learning profile	general academic profile		Assessment form			assessment	
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 Anna Dembicka				
	Teachers		dr Anna Dembicka mgr inż. Pawel Szalewski				
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	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 in didactic classes included in study plan		Participation in consultation hours		Self-study	SUM
	Number of study hours	45		6.0		49.0	100
Subject objectives	Getting to know the mechanisms of logistics management in a modern transport company						
Learning outcomes	Course outcome		Subject outcome			Method of verification	
	[K6_W07] has a general knowledge on humanities, social and economical sciences. Knows the rules of creating the forms of personal entrepreneurship and economic activity, has knowledge on the protection of intellectual property rights and industrial property rights and copyrights		The student has knowledge of the principles of conducting business activity, protection of industrial and intellectual property.			[SW3] Assessment of knowledge contained in written work and projects [SW2] Assessment of knowledge contained in presentation	
	[K6_U07] applies knowledge on humanities, social and economical science in solving problems		The student acquired knowledge in the field of humanities, social and economic sciences, used to solve current problems.			[SU3] Assessment of ability to use knowledge gained from the subject [SU4] Assessment of ability to use methods and tools [SU5] Assessment of ability to present the results of task	

Subject contents	Lecture: Mechanisms of transport company management Logistics strategies of modern transport companies Management of the logistics process in transport Competencies of management staff in logistics Transport and logistics points (ports, intermodal terminals, distribution centers, logistic centers) Supply chain management, supply chain innovation, flexibility, leanness, agility, resilience and hybridity of the supply chain Risk in supply chains Inventories in an integrated supply chain Virtualization of logistics processes E-consumer in the area of logistics EXERCISES: MANAGEMENT OF A TRANSPORT ENTERPRISE STRATEGIES OF TRANSPORT ENTERPRISES MANAGEMENT OF THE LOGISTICAL PROCESS IN TRANSPORT TRANSPORT AND LOGISTICS POINTS SUPPLY CHAIN MANAGEMENT VIRTUALIZATION OF LOGISTICAL PROCES		
Prerequisites and co-requisites	basic knowledge in the field of management and logistics		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	exercises - passing the exercises t according to the criteria set by the teacher	60.0%	50.0%
	passing the lecture - test + final assessment	60.0%	50.0%
Recommended reading	Basic literature	P. Blaik, Logistyka. PWE, Warszawa 2017. E. Kulińska, M. Dendera-Gruszka, Zarządzanie ryzykiem łańcuchów dostaw, Difin, Warszawa 2019. Rynek usług transportowych w Polsce, red. nauk. D. Rucińska, PWE, Warszawa 2015. P. Blaik, Logistyka. Koncepcja zintegrowanego zarządzania, PWE, Warszawa 2017	
	Supplementary literature	J. Neider, Transport międzynarodowy, PWE, Warszawa 2019. M. Banach, Od inteligentnego transportu do inteligentnych miast, PWN Warszawa 2018.	
	eResources addresses	Adresy na platformie eNauczanie: Zarządzanie logistyczne przedsiębiorstwami transportowymi (PG_00056212), W, TiL, sem. 5, zimowy 2023/24 - Moodle ID: 32700 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=32700 Zarządzanie logistyczne przedsiębiorstwami transportowymi (PG_00056212), W, TiL, sem. 5, zimowy 2023/24 - Moodle ID: 32700 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=32700	
Example issues/ example questions/ tasks being completed	logistics management, supply chain management, e-consumer, e-logistics		
Work placement	Not applicable		