

Subject card

Subject name and code	, PG_00065235							
Field of study	Transport							
Date of commencement of studies	February 2024		Academic year of realisation of subject		2024/2025			
Education level	second-cycle studies		Subject group					
Mode of study	Full-time studies		Mode of delivery		at the university			
Year of study	1		Language of instruction		Polish			
Semester of study	2		ECTS credits		2.0			
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 Justyna Staszak-Winkler					
of lecturer (lecturers)	Teachers		dr Justyna Staszak-Winkler					
			mgr inż. Łukasz Jeliński					
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 incl	uded: 0.0	•	•			•	•
Learning activity and number of study hours		Participation in didactic classes included in study plan		Participation in consultation hours		Self-study		SUM
	Number of study hours	30		0.0		0.0		30
Subject objectives	The aim of the course is to familiarize students with the processes of managing the flow of goods from the manufacturer to the final recipient. Students will gain knowledge about distribution processes, their optimization, decision-making in the selection of distribution strategies, or effective cooperation with logistics partners.							

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Learning outcomes	Course outcome	Subject outcome	Method of verification			
[K7_U02] presents logical and solid arguments regarding the obtained results, through analys synthesis of information in various technical contexts, critically approaching their interpretation		The student has the skills to analyze phenomena and processes in the field of distribution logistics.	[SU5] Assessment of ability to present the results of task [SU4] Assessment of ability to use methods and tools [SU3] Assessment of ability to use knowledge gained from the subject			
	[K7_K02] makes competent and ethical decisions, caring for the public interest and maintaining economic, social and environmental values	The student is able to solve problems in the field of distribution logistics by selecting appropriate tools and methods.	[SK2] Assessment of progress of work [SK1] Assessment of group work skills [SK5] Assessment of ability to solve problems that arise in practice			
	[K7_K01] recognizes the importance of knowledge related to the field of study in solving cognitive and practical problems	The student is able to identify and describe key phenomena and trends in distribution logistics, such as changes in the supply chain, development of transport technologies. The student is able to assess the impact of external phenomena on logistics processes, adapting distribution strategies to changing market conditions.	[SK5] Assessment of ability to solve problems that arise in practice [SK4] Assessment of communication skills, including language correctness			
	[K7_U05] cooperates with other people in the implementation of team work, both as a leader and a team member, effectively achieving set goals	The student cooperates with other team members, actively participating in discussions and decision-making processes regarding distribution logistics, and demonstrates initiative and commitment in the implementation of tasks.	[SU1] Assessment of task fulfilment [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			
	[K7_W01] identifies in an in-depth way phenomena related to the field of study as well as theories describing them and possible methods of analyzing processes occurring in the life cycle of technical systems	The student is able to interpret the results of analyses, drawing conclusions regarding the effectiveness of logistics processes and recommending improvement actions.	[SW1] Assessment of factual knowledge [SW2] Assessment of knowledge contained in presentation			
Subject contents	1. Introduction to distribution logistics (including distribution as a subject of logistics and marketing activities/ distribution in supply networks and chains/ functions and tasks of distribution) 2. Distribution channels (including classification of distribution channels/ types of distribution channels/ participants in distribution channels/ role of transport in the functioning of distribution channels/ assessment of the effectiveness of distribution channels 3. Elements of logistics customer service in distribution networks (including assessment of entities in the distribution network/ concept of Effective Customer Service (ECR)/ SERVQUAL method/ measures of logistics customer service/ positioning of customer service strategies) 4. Process optimization in distribution logistics on selected examples 5. Organizational solutions in distribution logistics (including solutions supporting distribution operations/ planning of distribution needs DRP/ cross-docking/ distribution sharing/ merge-in-transit) 6. Distribution models of online stores (including dropshipping/ extended shopping/ fulfillment)					
Prerequisites	o. Distribution models of offinite store	S (moleculing dropolinpping) exteriore	onopping, ruminionty			
and co-requisites Assessment methods	Cubiast passing suitsuis	Dansing throck ald	Dercentage of the first seeds			
and criteria	Subject passing criteria	Passing threshold 60.0%	Percentage of the final grade 50.0%			
Recommended reading Basic literature		60.0% 50.0% 1. A. Łapko, N. Wagner: Logistyka dystrybucji. Trendy-wyzwania-przykłady, Ce-De-Wu, Warszawa 2021				
		M. Frankowska, M. Jedliński: Efektywność systemu dystrybucji, PWE, Warszawa 2011				
	3. M. Kramarz: Elementy logistyczne obsługi klienta w sieciach dystrybucji. Pomiar, ocena, strategie, Difin, Warszawa 2014					
	Supplementary literature	industry literature				
		scientific articles				

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	eResources addresses	Adresy na platformie eNauczanie:			
Example issues/ example questions/ tasks being completed	Analysis of different types of distribution channels and their impact on logistics efficiency				
	Impact of distribution logistics on customer service level and building relationships with recipients				
	Specificity of logistics in e-commerce, challenges related to deliveries				
Work placement	Not applicable				

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