

## Subject card

Subject name and code	Urban Logistics, PG_00062461								
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			Specialty 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	1		Language of instruction			Polish			
Semester of study	2		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 Justyna Staszak-Winkler							
of lecturer (lecturers)	Teachers		dr Justyna Staszak-Winkler						
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	:t	Seminar	SUM	
of instruction	Number of study hours	15.0	0.0	15.0	15.0		0.0	45	
	E-learning hours inclu	uded: 0.0							
Learning activity and number of study hours	Learning activity Participation in classes include plan				Self-study SUM				
	Number of study hours	45		5.0		25.0		75	
Subject objectives	The aim of the subject "City Logistics" is to provide students with theoretical and practical knowledge on logistics processes in the urban environment, with particular emphasis on managing cargo flows. Students will learn methods of optimizing the transport of goods in cities, tools and technologies supporting logistics management in urban areas, and will understand the challenges related to urbanization and the growing demand for supplies.								
Learning outcomes	1.1		Subject outcome		Method of verification				
	[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 use theoretical and practical knowledge to describe and analyze phenomena in the field of urban logistics.			[SW1] Assessment of factual knowledge [SW2] Assessment of knowledge contained in presentation			
			The student creates solutions to specific logistics problems, critically analyzes the discussed phenomena and processes in the field of urban logistics.			[SU1] Assessment of task fulfilment [SU5] Assessment of ability to present the results of task [SU2] Assessment of ability to analyse information [SU3] Assessment of ability to use knowledge gained from the subject			
	ethical decisions, car	thical decisions, caring for the ublic interest and maintaining conomic, social and		The student actively participates in the team's work and takes responsibility for the tasks assigned to him in the field of urban logistics.			[SK5] Assessment of ability to solve problems that arise in practice [SK1] Assessment of group work skills [SK2] Assessment of progress of work		

Prerequisites and co-requisites Assessment methods	functioning. Definitions of urban locargo transport in cities. Planning Fundamentals of urban logistics n Consolidation of supplies. Sustain	d logistics entity. City logistics system or or constitution of the constitution of th	ion of urban logistics. Problems of ols for managing cargo transport. o flows. Logistics centres in cities. e urban logistics plans (SULP) and			
and criteria	7 1 0	60.0%	50.0%			
		60.0%	25.0%			
		60.0%	25.0%			
Recommended reading	Basic literature  Supplementary literature	1. Tundys B.: Logistyka miejska. Koncepcje, systemy, rozwiązania. Wydawnictwo Difin,2008  2. Szymczak M.: Logistyka miejska. Wydawnictwo Akademii Ekonomicznej w Poznaniu, 2008  3. Kaszubowski D.: Metoda wspomagająca wybór modelu transportu ładunków przez samorząd lokalny, Wydawnictwo Politechniki Gdańskiej, Gdańsk 2019  4. Szołtysek. J.: Podstawy logistyki miejskiej. Wydawnictwo Akademii Ekonomicznej w Katowicach, Katowice, 2007  5. Szołtysek. J.: Logistyka miasta. Polskie Wydawnictwo Ekonomiczne, Warszawa 2016  industry literature				
		scientific articles				
	eResources addresses	Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed	Systemic approach to managing urban freight transport.  Tasks of local government in managing urban freight transport.  Factors determining the possibility of applying consolidation of deliveries					
Work placement	Not applicable					

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