

Subject card

Subject name and code	City Logistics - class, PG_00174067						
Field of study	Logistics and Mobility						
Date of commencement of studies	October 2025		Academic year of realisation of subject			2027/2028	
Education level	Bachelor's 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	3		Language of instruction			English English	
Semester of study	6		ECTS credits			2.0	
Learning profile	academic		Assessment form			credit	
Conducting unit							
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. Marcin Wolek				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	15.0	0.0	0.0	0.0	15
	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	15		5.0		30.0	50
Subject objectives	Presentation of the specifics of urban logistics from the perspective of municipal institutions and municipal enterprises.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[LML3_W09] has advanced knowledge of the evolution of theories describing logistics and mobility	The student has advanced knowledge of urban evolution and the relationship between logistics & transport and urban space.	[SW1] oral statement/ conversation/discussion [SW2] presentation/project/paper/ report [SW5] implementation of a problem task
	[LML3_U01] is able to correctly interpret economic and social phenomena and apply knowledge of economics, finance, management sciences, logistics and mobility to explain economic phenomena	The student is able to correctly interpret economic phenomena affecting the functioning of the urban logistics system. They are also able to use their knowledge of economics, finance, management sciences, logistics, and mobility to explain phenomena occurring at the city level. A student interested in exploring the discussed topics in more depth or clarifying any doubts and interpretative issues will be able to take advantage of consultation hours.	[SU1] oral statement/conversation/ discussion [SU2] presentation/project/paper/ report
	[LML3_K03] participates in the preparation of logistics and mobility projects, being able to reconcile legal, economic, ecological, political and social requirements	The student is able to prepare and evaluate individual elements of strategic documents relating to urban logistics issues.	[SK1] oral statement/conversation/ discussion [SK2] presentation/project/paper/ report
	[LML3_W04] knows the types of economic and social ties and the regularities governing them, has advanced knowledge of the ties between companies requiring logistics support or providing logistics services	The student is able to identify the basic socio-economic relationships relevant to urban logistics, taking into account the specific characteristics of local stakeholders.	[SW1] oral statement/ conversation/discussion [SW2] presentation/project/paper/ report
	[LML3_W02] has advanced knowledge of different types of entities that require logistics support or provide logistics services	The student is able to identify the most important stakeholders for various urban logistics subsystems and indicate their specific characteristics from the perspective of economic sciences.	[SW1] oral statement/ conversation/discussion [SW2] presentation/project/paper/ report
	[LML3_U06] uses its knowledge of economics, finance, management, logistics and mobility to resolve economic and social dilemmas arising in its professional work	The student is able to use their knowledge to support public authorities and businesses in the field of sustainable urban mobility planning and city logistics.	[SU1] oral statement/conversation/ discussion [SU2] presentation/project/paper/ report
Subject contents	1. Practical aspects of city logistics the perspective of urban planners. 2. Practical aspects of city logistics the perspective of transport and logistics managers. 3. Practical aspects of city logistics the perspective of city authorities. 4. The process of developing a Sustainable Urban Logistics Plan. 5. Evaluation of the Sustainable Urban Logistics Plan. 6. Development of a monitoring scheme for the Sustainable Urban Logistics Plan.		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Classes attendance rate	75.0%	25.0%
	Project development	51.0%	75.0%
Recommended reading	Basic literature	J. Gonzalez-Feliu: Sustainable Urban Logistics: Planning and Evaluation. Wiley-ISTE 2018	
	Supplementary literature	Selected publications in the journal "Transportation Research Part A"	
	eResources addresses		
Example issues/ example questions/ tasks being completed	Ocena istniejącego planu zrównoważonej logistyki miejskiej lub odpowiedniego dokumentu. Opracowanie zestawu kluczowych wskaźników efektywności (KPI) dla wybranych działań i środków w zakresie logistyki miejskiej.		

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