

**Subject card**

<b>Subject name and code</b>	Logistics, PG_00199284						
<b>Field of study</b>	International Economic Relations						
<b>Date of commencement of studies</b>	October 2026	<b>Academic year of realisation of subject</b>			2028/2029		
<b>Education level</b>	Bachelor's studies	<b>Subject group</b>			Obligatory subject group in the field of study Optional subject group Subject group related to scientific research in the field of study		
<b>Mode of study</b>	full-time studies	<b>Mode of delivery</b>			at the university		
<b>Year of study</b>	3	<b>Language of instruction</b>			Polish		
<b>Semester of study</b>	5	<b>ECTS credits</b>			4.0		
<b>Learning profile</b>	academic	<b>Assessment form</b>			exam		
<b>Conducting unit</b>							
<b>Name and surname of lecturer (lecturers)</b>	<b>Subject supervisor</b>		dr Janusz Dąbrowski				
	<b>Teachers</b>						
<b>Lesson types</b>	<b>Lesson type</b>	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	<b>Number of study hours</b>	15.0	15.0	0.0	15.0	0.0	45
	E-learning hours included: 0.0						
<b>Learning activity and number of study hours</b>	<b>Learning activity</b>	Participation in didactic classes included in study plan		Participation in consultation hours		Self-study	SUM
	<b>Number of study hours</b>	45		0.0		55.0	100
<b>Subject objectives</b>	Introducing students to logistics as a concept of flow management based on a systemic approach with particular emphasis on enterprise logistics.						
<b>Learning outcomes</b>	<b>Course outcome</b>		<b>Subject outcome</b>			<b>Method of verification</b>	
	[MSGL3_W13] has a knowledge of the functioning of business entities in the national and international environment, with particular emphasis on the European Union		The student understands the essence of logistics, defines basic logistics concepts, describes the types of logistics subsystems, knows methods of analyzing logistics systems, identifies various types of logistics structures in enterprises, characterizes the subject and tasks of supply, production and distribution logistics in enterprises, is able to characterize the service packages provided by different types of logistics operators. The student discusses selected issues from the lecture with the lecturer during consultations.			[SW4] test/exam - oral or written [SW1] oral statement/ conversation/discussion	

Subject contents	<p>The essence and subject of logistics (concept and definitions of logistics, genesis and development of logistics, logistics infrastructure, scope of logistics activities)</p> <p>Logistics systems (concept and types of logistics systems, supply chains logistics, analysis of logistics systems, organization of logistics in enterprises)</p> <p>Supply logistics (concept and tasks of supply, logistic concept of supply, purchasing process)</p> <p>Production logistics (types of production processes, logistics processes in production, organizational types of production and production logistics)</p> <p>Distribution logistics (logistic customer service, logistic distribution channels, logistic functions of warehouses)</p> <p>Logistics costs (concept of logistics costs, structural sections of logistics costs, types of costs used in the decision-making process, concept, types, costs and methods of inventory management)</p> <p>Logistics services (concept, features and types of logistics services, origins of logistics services, external logistics providers, logistics centers, European logistics services market)</p>								
Prerequisites and co-requisites									
Assessment methods and criteria	<table border="1"> <thead> <tr> <th data-bbox="454 669 794 698">Subject passing criteria</th> <th data-bbox="799 669 1139 698">Passing threshold</th> <th data-bbox="1144 669 1482 698">Percentage of the final grade</th> </tr> </thead> <tbody> <tr> <td data-bbox="454 705 794 734">written exam</td> <td data-bbox="799 705 1139 734">51.0%</td> <td data-bbox="1144 705 1482 734">100.0%</td> </tr> </tbody> </table>			Subject passing criteria	Passing threshold	Percentage of the final grade	written exam	51.0%	100.0%
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written exam	51.0%	100.0%							
Recommended reading	Basic literature	<p>Logistyka, red. D. Kisperska-Moron i S. Krzyzaniak, Wydaw. Instytutu Logistyki i Magazynowania, Poznan 2009</p> <p>Logistyka. Teoria i praktyka, Tom 1 i 2, red. S. Krawczyk, Wydaw. Difin, Warszawa 2011</p>							
	Supplementary literature	<p>J.J. Coyle, E.J. Bardi, C.J. Langley Jr. Zarzadzanie logistyczne, PWE, Warszawa 2007</p> <p>C. Bozarth, R. Handfield, Wprowadzenie do zarzadzania operacjami i lancuchem dostaw, Wydaw. Helion, Gliwice 2007</p> <p>Cz. Skowronek, Z. Sarjusz-Wolski, Logistyka w przedsiebiorstwie, PWE, Warszawa 2008</p> <p>Strategie lancuchow dostaw, red. M. Ciesielski, J. Dlugosz, PWE, Warszawa 2010</p> <p>Logistyka dystrybucji, red. K. Rutkowski, Szkoła Główna Handlowa w Warszawie, Warszawa 2005</p> <p>J. Bendkowski, G. Radziejowska, Logistyka zaopatrzenia w przedsiebiorstwie, Wydaw. Politechniki Slaskiej, Gliwice 2005</p> <p>J. Dabrowski, Zakupy a logistyka zaopatrzenia i marketing zakupow, "Wspolczesna Gospodarka" 2011, nr 2,</p> <p>J. Dabrowski, Model outsourcingu uslug logistycznych, "Studia i Materialy Instytutu Transportu i Handlu Morskiego", 2011, nr 8</p> <p>H. Klimek, J. Dabrowski, Funkcja logistyczna portow morskich, "Logistyka" 2012, nr 4</p> <p>J. Dabrowski, H. Klimek, A. Kaliszewski, Orientacja logistyczna operatorow portowych na przykladzie BCT Bałtyckiego Terminalu Kontenerowego Sp. z o.o. [w:] Systemy zarzadzania logistycznego w transporcie morskim, red. H. Salmonowicz, Wydaw. Zapol, Szczecin 2013, s. 165-186</p> <p>J. Dabrowski, H. Klimek, Zarzadzanie relacjami kupujacy - dostawca w lancuchach dostaw, [w:] Przesiebiorstwo w otoczeniu globalnym, red. A. Oniszczyk-Jastrzabek, T. Gutowski, Uniwersytet Gdanski ITiHM, Gdansk 2015, s. 133-148</p> <p>J. Dabrowski, Strategie rozwoju i integracji dostawcow w zarzadzaniu lancuchami dostaw, "Gospodarka Materialowa i Logistyka", 2015, nr 3</p> <p>Przesiebiorstwo w lancuchu dostaw, red. E. Ignaciuk, J.Dabrowski, PTE Gdansk, Gdansk 2017</p>							
	eResources addresses								
Example issues/ example questions/ tasks being completed									
Work placement	Not applicable								

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