

Subject card

Subject name and code	Enterprise and Supply Chain Logistics, PG_00053138						
Field of study	Economics						
Date of commencement of studies	October 2024	Academic year of realisation of subject			2026/2027		
Education level	Bachelor's studies	Subject group			Obligatory subject group in the field of study Optional subject group		
Mode of study	part-time studies	Mode of delivery			at the university		
Year of study	3	Language of instruction			Polish Polish		
Semester of study	5	ECTS credits			3.0		
Learning profile	academic	Assessment form			credit		
Conducting unit	Department of Logistics -> Faculty of Economics -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Leszek Reszka				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	20.0	0.0	0.0	0.0	20
	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	20		0.0		0.0	20
Subject objectives	<ul style="list-style-type: none"> to provide an understanding of the functions and tasks of logistics in an enterprise and supply chain to provide the ability to identify company and supply chain logistical processes and systems to illustrate the inter-relationship and conceptual scope between supply chains and logistical processes, with an indication of the service and integration function of logistics to demonstrate the dominant role of IT technology in increasing the efficiency and effectiveness of logistical tasks 						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[EKONL3_W06] knows in depth of selected methods and tools, including statistical and econometric techniques, for describing economic agents and structures as well as social institutions and the processes taking place in them	The student has knowledge of the logistical processes and systems of the enterprise and the supply chain. The student knows the regularities of the impact of the logistical service on the functioning of the enterprise and the supply chain. The student is familiar with methods and tools, including statistical and econometric techniques to improve the functioning of the logistics of the enterprise and the supply chain.	[SW4] test/exam - oral or written [SW1] oral statement/ conversation/discussion [SW2] presentation/project/paper/ report
	[EKONL3_U03] is able to analyse the causes and course of specific economic and social processes and phenomena, and accurately analyse these phenomena using adequate methods and tools economic and social	The student is able to use basic methods and tools of enterprise and supply chain logistics management	[SU1] oral statement/conversation/ discussion [SU2] presentation/project/paper/ report [SU4] test/exam - oral or written [SU8] observation of student's independent or team work
	[EKONL3_K05] correctly identifies, diagnoses and resolves professional dilemmas and different options for solutions	Students will be able to identify and resolve dilemmas related to the profession of corporate logistics and supply chain manager	[SK1] oral statement/conversation/ discussion [SK2] presentation/project/paper/ report [SK4] test/exam - oral or written [SK8] observation of student's independent or team work
	[EKONL3_K03] participates in the preparation of economic and social projects, being able to reconcile legal, economic, ecological, political and social requirements	The student is able to create logistical projects, as well as present them and participate in their evaluation.	[SK1] oral statement/conversation/ discussion [SK2] presentation/project/paper/ report [SK4] test/exam - oral or written [SK8] observation of student's independent or team work
[EKONL3_U13] be able to interact and work in a group (including an international one), assuming various roles within it	Student is able to work in a team	[SU1] oral statement/conversation/ discussion [SU2] presentation/project/paper/ report [SU4] test/exam - oral or written [SU8] observation of student's independent or team work	
Subject contents	<p>The essence of enterprise and supply chain logistics support</p> <p>Objectives and functions of logistics in the company and supply chain</p> <p>Demand in logistics</p> <p>Optimisation of inventory decisions</p> <p>Assessment and selection of supplier or contractor</p> <p>Logistic costing</p> <p>Resource management in the supply chain. Information systems in supply chain management</p> <p>Distribution channels and distribution models in supply chains. Integrated supply chain concept</p> <p>Coordination mechanisms in supply chains. Logistics strategy in organisations. Strategies in supply chains</p> <p>Methods, tools, indicators and evaluation criteria in supply chain management.</p> <p>Disruptions in supply chains. Risk management in supply chains</p>		
Prerequisites and co-requisites	Basic economic knowledge		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	active participation in classes (extra points possible)	0.0%	0.0%
	project	51.0%	30.0%
	assessment test	51.0%	70.0%
Recommended reading	<p>Basic literature</p> <ul style="list-style-type: none"> M. Chaberek, <i>Ład logistyczny w gospodarowaniu</i>, Wydawnictwo Uniwersytetu Gdańskiego, Gdańsk 2020 L. Reszka, <i>Decyzje menedżerskie w logistyce</i>, Wydawnictwo Uniwersytetu Gdańskiego, Gdańsk 2019 A. Szymonik, <i>Logistyka i zarządzanie łańcuchem dostaw cz. 1 i 2.</i>, Difin, Warszawa 2010. J. Witkowski, <i>Zarządzanie łańcuchem dostaw. Koncepcje - procedury - doświadczenia</i>, PWE, Warszawa 2010 r., Wydanie II zmienione M. Ciesielski, J. Długosz (red.) <i>Strategie łańcuchów dostaw</i>, PWE, Warszawa 2010. P. Blaik, <i>Logistyka</i>, PWE, Warszawa 2010 		

	Supplementary literature	<ul style="list-style-type: none"> • <i>Modelowanie procesów i systemów logistycznych, część I - XXII</i> pod red. M. Chaberka, C. Mańkowskiego, A. Jezierskiego i L. Reszki, Wydawnictwo Uniwersytetu Gdańskiego, Gdańsk 2001-2021 • A. Harrison, R. Hoek, <i>Zarządzanie logistyką</i>, PWE, Warszawa, 2010 • A. Kawa, <i>Konfigurowanie łańcucha dostaw, Teoria, instrumenty i technologie</i>, Wydawnictwo Uniwersytetu Ekonomicznego w Poznaniu, Poznań 2011 • A. Kawa, <i>Orientacja sieciowa przedsiębiorstw branży usług logistycznych</i>, Wydawnictwo Uniwersytetu Ekonomicznego w Poznaniu, Poznań, 2017 • A. Szmelter-Jarosz, <i>Logistyczne aspekty racjonalnego wykorzystania systemów informatycznych</i>, Wydawnictwo Uniwersytetu Gdańskiego, Gdańsk 2019 • D. Weiland, P. Wierzbowski, <i>Logistyka informacji w gospodarce 4.0</i>, Wydawnictwo Uniwersytetu Gdańskiego, Gdańsk 2020 • G. Richards, S. Grinstead, <i>The Logistics and Supply Chain Toolkit</i>, Kogan Page, 2020 • T. Miller, M. J. Liberatore, <i>Logistics Management: An Analytics-Based Approach</i>, Business Expert Press, 2020 • B.S. Blanchard, <i>Logistics Engineering & Management</i>, Pearson UK, 2014 • L. Reszka, <i>Decision Making Process in the Management of Logistics Support System</i> [w:] C. Mańkowski, L. Reszka (ed.): <i>Modelowanie procesów i systemów logistycznych, cz. XXII</i>, Wydawnictwo Uniwersytetu Gdańskiego, Gdansk 2021, s. 167-176
	eResources addresses	
Example issues/ example questions/ tasks being completed	-	
Work placement	Not applicable	

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