



## Subject card

Subject name and code	Logistics, PG_00037973						
Field of study	Management, Management						
Date of commencement of studies	February 2023		Academic year of realisation of subject		2023/2024		
Education level	second-cycle 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	Part-time studies (on-line)		Mode of delivery		blended-learning		
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 Management -> Faculty of Management and Economics						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Anna Dembicka				
	Teachers		dr Anna Dembicka				
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	8.0	8.0	0.0	0.0	0.0	16
	E-learning hours included: 12.0						
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	16		6.0		53.0	75
Subject objectives	Acquisition of knowledge and skills on logistic management						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K7_W07] knows in depth selected methods and techniques of data acquisition, enabling analysis and modelling of structures and socio-economic relations, processes taking place and their impact on the implementation of objectives of the organization, including government administration, local government and non-profit organizations		Has a deeper knowledge about relations in supply chains		[SW1] Assessment of factual knowledge [SW2] Assessment of knowledge contained in presentation		
	[K7_U01] correctly interprets and explains socio-economic phenomena and causal relations in the economic space		Analyses the logistic processes in business		[SU1] Assessment of task fulfilment [SU5] Assessment of ability to present the results of task		
	[K7_K04] acts in accordance with the principles of building relations and managing processes and projects, organizing them for the benefit of the company and anticipating the consequences of decisions made		Understands logistic decision problems		[SK4] Assessment of communication skills, including language correctness [SK1] Assessment of group work skills [SK2] Assessment of progress of work		
Subject contents	<p>Lectures: The concept and development of logistics; supply chain management; logistics systems; logistics systems analysis; logistics channels; supply logistics; production logistics; distribution logistics; logistics and marketing; costs of logistics undertakings; logistics of environmental protection; logistics services (outsourcing).</p> <p>Tutorials: Logistics decision problems related to: client handling, transport management, reserves management, cargo storage, location of logistics objects; transport and spedition; logistics of different types of transport: road transport, railway transport, airway transport, inland water transport, sea transport, combined transport, urban transport.</p>						

Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Oral exam	60.0%	50.0%
	Practical exercises	60.0%	50.0%
Recommended reading	Basic literature	Coyle J.J., Bardi E.J., Langley C.J.jr.: Zarządzanie logistyczne. PWE, Warszawa 2002. Pfohl H.–Ch.: Systemy logistyczne; Podstawy organizacji i zarządzania. Biblioteka logistyka, Poznań 2001. Pfohl H.–Ch.: Zarządzanie logistyką; Funkcje i instrumenty. Biblioteka logistyka, Poznań 1998. Beier J.K., Rutkowski K.: Logistyka, SGH, Warszawa 1999.	
	Supplementary literature	Schary P.B., Skjøtt–Larsen T.: Zarządzanie globalnym łańcuchem podaży. PWE, Warszawa 2002.  Szymonik A., Technologie Informatyczne w Logistyce. Placet, Warszawa 2010  Current issues of the journal „Logistyka”	
	eResources addresses	Adresy na platformie eNauczanie: LOGISTYKA (PG_00037973), W/C, WZiE, Zarządzanie 4-semestralne (on-line) - II stopnia semestr 2. oraz Zarządzanie 3-semestralne (on-line) - II stopnia semestr 1. - Moodle ID: 32732 <a href="https://enauczanie.pg.edu.pl/moodle/course/view.php?id=32732">https://enauczanie.pg.edu.pl/moodle/course/view.php?id=32732</a>	
	Example issues/ example questions/ tasks being completed	Logistic decision problems  Integration of the logistic chains  Logistics services	
Work placement	Not applicable		