GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	Logistics of International Trade, PG_00060673		
Field of study	Transport and Logistics		
Date of commencement of studies	October 2023	Academic year of realisation of subject	2025/2026
Education level	first-cycle studies	Subject group	Optional 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	3	Language of instruction	Polish
Semester of study	6	ECTS credits	2.0
Learning profile	general academic profile	Assessment form	assessment
Conducting unit	Transport and Logistics -> Institute of Naval Architecture -> Faculty of Mechanical Engineering and Ship Technology -> Faculties of Gdańsk University of Technology		
Name and surname of lecturer (lecturers)	Subject supervisor	dr inż. Ievgen Medvediev	
	Teachers	dr inż. Ievgen Medvediev mgr inż. Wojciech Olszewski	

Lesson types

Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
Number of study hours	30.0	15.0	0.0	0.0	0.0	45

E-learning hours included: 0.0

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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	45	2.0	3.0	50

Subject objectives

The aim of the course is to provide students with comprehensive knowledge and to develop practical skills in organizing, planning, and managing logistics processes in international trade, taking into account the legal, customs, transport, financial, and digital aspects of the functioning of global supply chains.

Learning outcomes

Course outcome	Subject outcome	Method of verification
[K6_W08] has knowledge of the principles of sustainable development	The student has knowledge of the principles of sustainable development in foreign trade logistics and their practical application.	[SW1] Assessment of factual knowledge
[K6_K02] is able to work in a teamplaying various roles;is able to act in a rational and ethical way	The student collaborates in a team when carrying out logistics tasks in foreign trade, taking on various roles and acting in a rational and ethical manner.	[SK5] Assessment of ability to solve problems that arise in practice
[K6_U71] is able to apply knowledge from humanistic, social, economic or legal sciences in order to solve problems	The student is able to use knowledge from the fields of social sciences, economics, and law to solve logistical problems in foreign trade.	[SU2] Assessment of ability to analyse information

Subject contents

Course content – lecture

The origins of logistics. Defining logistics. The process approach in management. Logistics processes in enterprise management. The process-oriented approach in management. Organizational structure versus the process approach. The essence of logistics management. The concept and types of supply chains. Objectives and characteristics of supply chains. The SCOR (Supply Chain Operations Reference) model. Procurement logistics within the enterprise logistics system. Organization of procurement. Supplier selection in international trade. International trade practices, customs, and commercial terms Incoterms 2020 delivery conditions. Settlements in international trade. Insurance. Quantity and quality control as well as customs handling of cargo in international transport. Multimodal, intermodal, and combined transport in international logistics. Information systems in logistics.

Course content – exercises

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Prerequisites and co-requisites

Student should have general knowledge related to foreign trade, international logistics and international transport.

Assessment methods and criteria

Subject passing criteria	Passing threshold	Percentage of the final grade
Exercises	50.0%	50.0%
Colloquium lecture	50.0%	50.0%

Recommended reading

Basic literature

1. Cieśla Maria, Hat-Garncarz Grażyna, Opasiak Tadeusz, Nowakowski Piotr , Logistyka w łańcuchach dostaw. Wybrane zagadnienia, Wydawnictwo Politechniki Śląskiej 2017.
2. Jan Długosz, Nowoczesne technologie w logistyce, PWE 2017.
3. Gołembska Elżbieta, Majchrzak-Lepczyk Justyna, Bentyn Zbigniew , Logistyka usług, PWN 2017.
4. Łapko Aleksandra, Wagner Natalia, Logistyka dystrybucji . Trendy - Wyzwania Przykłady, CeDeWu Sp. z o.o. 2019.
5. Neider J., Transport międzynarodowy, Polskie Wydawnictwo Ekonomiczne, Warszawa 2019.

Supplementary literature

1. Szymonik A., Logistyka i zarządzanie łańcuchem dostaw, Difin, Warszawa 2012, 304 s.
2. Kauf S., Logistyka i zarządzanie łańcuchem dostaw, CeDeWu, Warszawa 2016, 278 s.
3. Banaszyk P., Szołtysek J. (red.), Logistyka. Nowe horyzonty, Wydawnictwo Uniwersytetu Ekonomicznego w Poznaniu, Poznań 2016, 356 s.
4. Branch A., Global Supply Chain Management and International Logistics, Routledge, London 2009, 432 p.
5. Rydzkowski W., Wojewódzka-Król K. (red.), Transport, Wydawnictwo Naukowe PWN, Warszawa 2020, 522 s.
6. ICC, Incoterms 2020. ICC Rules for the Use of Domestic and International Trade Terms, International Chamber of Commerce, Paris 2020
7. Konwencja o umowie międzynarodowego przewozu drogowego towarów (CMR), Genewa 1956, tekst jednolity.
8. Rozporządzenie Parlamentu Europejskiego i Rady (UE) nr 952/2013 ustanawiające Unijny Kodeks Celny.

eResources addresses

Example issues/ example questions/ tasks being completed

Delivery terms - Incoterms 2020

Practical activites within the subject

Not applicable

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