

International University of Logistics and Transport in Wrocław

Leading									
Item	Domestic and international forwarding								
Module	0	ECTS points	3	Reference number of the study program	L/2024/SPS/S/P - L/2024/SPS/N/P				
Direction		Specialty			Academic year				
LOGISTICS		Trade and distribution logistics			updated syllabus				
Term		II		Year of study			I		
Form of studies		Stationary				Part-time			
Form of classes	Lecture	Exercises	Laboratories	Design	Lecture	Exercises	Laboratories	Design	
Number of hours	10	10		10	9	9		9	
TOGETHER	30				27				
Objective of the course	<p>The aim of the course is to provide students with comprehensive knowledge and develop practical skills in the organization, planning, and implementation of freight forwarding processes in domestic and international trade. The course aims to familiarize students with the principles of operation of the freight forwarding services market, the role of the freight forwarder in the supply chain, transport documentation, legal regulations (domestic and international), and conventions governing the carriage of goods in various modes of transport.</p>								
Minimum knowledge required from the student before starting classes									
A student starting classes in Domestic and International Forwarding should have basic knowledge of logistics and supply chain management, the basics of transport and the functioning of the TSL market, economics and principles of enterprise operation, as well as the ability to analyze simple logistics processes and interpret basic legal regulations.									
Recommended literature to study before starting classes									
Dastbaz M. 2015: Green Information Technology: A Sustainable Approach, Elsevier LTD, Oxford									
SUBJECT-SPECIFIC LEARNING OUTCOMES (SLE)					KEU	EVALUATION METHODS			
	CODE	FORM			CODE	CODE	FORM		
KNOWLEDGE	W01	Possesses knowledge of key areas of domestic and international forwarding, knows and understands the mechanisms of forwarding processes in domestic and international transport, the principles of transport organization in various modes of transport, legal regulations and transport documentation, as well as the conditions for cooperation with carriers, customers and other participants in the supply chain.			K1_W06_L_P	MO2	Written exam in the form of a closed, single-choice test		
	W02	Possesses knowledge of the conditions under which domestic and international forwarding services markets, transport networks and forwarding and logistics companies operating in domestic and international trade operate, including their legal, economic and organizational environment.			K1_W07_L_P	MO2	Written exam in the form of a closed, single-choice test		
	W03	Has basic knowledge of the legal standards and rules governing forwarding activities in domestic and international trade, knows the basic provisions of civil, economic and commercial law as well as the law applicable in the EU in the field of transport, forwarding, foreign trade, transport contracts, customs and transit procedures, and understands the basic concepts and principles relating to the liability of the carrier and forwarder and the protection of industrial, intellectual and copyright property.			K1_W08_L_P	MO2	Written exam in the form of a closed, single-choice test		

SKILLS	U01	Is able to analyze the causes, course and conditions of forwarding processes in domestic and international transport, identify risks and select appropriate organizational and transport solutions, as well as formulate organizational, documentary and legal requirements for companies participating in the implementation of forwarding services and supply chains.	K1_U03_L_P	MO2	Written exam in the form of a closed, single-choice test
	U02	Has the ability to formulate and solve problems related to the organization and coordination of forwarding processes in domestic and international trade, taking into account economic, legal, environmental and social aspects, and is also able to identify international conditions for the functioning of transport markets and forwarding and logistics networks.	K1_U05_L_P	MO2	Written exam in the form of a closed, single-choice test
	U03	Is able to identify problems occurring in domestic and international forwarding processes, acquire and analyze operational data and use knowledge to describe, evaluate and improve tasks specific to forwarding activities, as well as develop solutions to specific problems using appropriate technical, legal and organizational standards and rules and present them orally and in writing in Polish and a foreign language.	K1_U07_L_P	MO2	Written exam in the form of a closed, single-choice test
SOCIAL COMPETENCES	K01	Is ready to responsibly and ethically perform professional tasks in the area of domestic and international forwarding, correctly identify and resolve professional dilemmas, act with professionalism, reliability and respect for ethical principles in relations with customers, carriers and other participants in the supply chain.	K1_K02_L_P	MO15	Assessment of activity during classes
Subject content	Lecture	1. Introduction to domestic and international forwarding 2. Types of transport and organization of transport 3. Forwarding and transport documentation 4. Law and regulations in domestic and international forwarding 5. Organization of forwarding activities and cost management 6. International forwarding in practice			
	Exercises	1. Analysis of forwarding processes in domestic and international transport 2. Preparation and verification of transport and forwarding documents 3. Calculation of transport costs and preparation of forwarding offers 4. Planning of transport routes and schedules in various modes of transport 5. Simulation of customs and transit procedures in international trade 6. Risk identification and development of solutions to forwarding problems			
	Laboratories				
	Projects	1. Development of a comprehensive domestic forwarding plan for selected goods 2. Analysis and optimization of transport costs in international transport 3. Design of transport and forwarding documentation for international shipments 4. Organization of intermodal transport, taking into account various modes of transport 5. Simulation of customs and transit procedures for import and export of goods 6. Risk assessment and development of risk management strategies in forwarding processes			
Teaching methods	CODE	FORM			
	MD1	Informative lecture			
	MD15	Laboratory exercises – simulation analyses (computational, computer simulations)			
Compulsory literature	1	Randal E. 2020: Computer Systems: A Programmer's Perspective 3/ed, Wydawnictwo Gamet Publishing, Londyn			
	2	Chan M. 2020: English for Business Communication, Wydawnictwo Taylor & Francis Ltd, Nowy Jork			
	3	Helmold M, Yilmaz A, Dathe T, Flouris T. 2022: Supply Chain Risk Management: Cases and Industry Insights, Wydawnictwo Springe,m Warszawa			
Additional literature	1	Ramya A. 2023: Fundamentals of Information Technology, Wydawnictwo MJP, Londyn			
	2	Zieger S. 2025: Logistics and Power: Supply Chains from Slavery to Space, Wydawnictwo University of California Press, Kalifornia			
Conditions for passing the course					

The condition for passing the course is successful completion of the tutorials, which forms the basis for taking the written final exam. Passing the tutorials requires passing grades on the tests (control tasks) and the completion of the projects. The final grade for the course is determined based on a weighted average, with the tutorials accounting for 40% and the written exam accounting for 60%. Passing the course requires passing grades on both the tutorials and the exam. Passing the exam requires at least 75% correct answers.