

Subject card

Subject name and code	Transport Economics and Organization, PG_00169801						
Field of study	Economics						
Date of commencement of studies	October 2025		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	2		Language of instruction		Polish		
Semester of study	4		ECTS credits		2.0		
Learning profile	academic		Assessment form		credit		
Conducting unit	Department of Transport Economics -> Faculty of Economics -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. Aleksandra Koźlak				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	14.0	0.0	0.0	0.0	14
	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	14		5.0		31.0	50
Subject objectives	The aim of the course is to1. to know the basic industry terminology and the specifics of transport services production2. to know and analyse branch markets in transport3. to acquire decision-making skills in solving transport problems						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[EKONL3_K01] recognises the importance of economic knowledge in identifying and solving economic problems and of consulting experts when difficulties in solving them independently	E1_K01 The student understands the importance of economics in identifying and solving economic problems in the field of transport and, if necessary, consults experts	[SK1] oral statement/conversation/discussion
	[EKONL3_U07] is able to participate in analyses and evaluations of alternative solutions to economic and social problems and to choose the methods and instruments to resolve them rationally	E1_U07 The student is able to participate in the analysis and evaluation of alternative solutions to economic problems in transport and to select appropriate methods and instruments	[SU5] implementation of a problem task
	[EKONL3_W02] has advanced knowledge of the different types of existing business entities and organisations and public institutions	E1_W02 The student has advanced knowledge of entities, economic organisations and public institutions functioning in the transport sector	[SW1] oral statement/conversation/discussion [SW5] implementation of a problem task
	[EKONL3_K02] is aware of the level of knowledge in the field of economics and understands the need to deepen and update this knowledge throughout life	E1_K02 Students are able to verify their knowledge and to independently supplement and improve their knowledge and economic skills related to the activity of transport activity	[SK1] oral statement/conversation/discussion [SK5] implementation of a problem task [SK8] observation of student's independent or team work
	[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	E1_U03 The student is able to correctly analyse the causes and course of specific economic and transport processes and phenomena.	[SU5] implementation of a problem task
	[EKONL3_U01] can correctly interpret economic and social phenomena and apply knowledge of economics, finance and management sciences to explain economic phenomena	E1_U01 The student is able to correctly observe and interpret economic and transport phenomena and processes, and can correctly use basic transport terminology.	[SU5] implementation of a problem task [SU8] observation of student's independent or team work
	[EKONL3_W07] has knowledge of the basic economic and financial principles of the functioning and management of economic entities and organisations as well as the legal, organisational, moral and ethical norms and rules governing the functioning of public institutions	E1_W07 The student has knowledge of principles, norms, regularities organizing economic structures and institutions in transport	[SW1] oral statement/conversation/discussion [SW5] implementation of a problem task
	[EKONL3_W04] knows the types of economic and social ties and the regularities governing them	E1_W04 The student has basic knowledge of transport processes, phenomena, entities, structures and the regularities governing them.	[SW1] oral statement/conversation/discussion [SW5] implementation of a problem task
Subject contents	1. The ecological importance of transport 2. Transport infrastructure as a factor of production 3. Demand for transport services 4. Supply of transport services and organisation of the freight transport process 5. Supply of services and organisation of passenger transport 6. The transport market 7. Costs in transport Any doubts regarding the issues discussed during classes can be discussed during consultations.		
Prerequisites and co-requisites	Knowledge of basic economic issues		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
		51.0%	100.0%

Recommended reading	Basic literature	1. A. Koźlak, <i>Ekonomika transportu</i>, Wyd. UG, Gdansk 2010. 2. <i>Transport. Tendencje zmian</i>. Red. K. Wojewódzka-Król, E. Załoga. PWN, Warszawa 2022.
	Supplementary literature	1. K. Wojewódzka-Król, R. Rolbiecki: <i>Infrastruktura transportu. Europa, Polska- Teoria i praktyka</i> Wydawnictwo Naukowe PWN, Gdańsk 2018 2. <i>Technologie transportowe XXI wieku</i>, pod red. L. Mindura, Instytut Technologii Eksploatacji-Państwowy Instytut Badawczy, Warszawa - Radom 2008 3. <i>Podręcznik Spedytora</i>, praca zbiorowa pod red. D. Marciniak-Neider i J. Neidera, PISiL, Gdynia 2020.
	eResources addresses	
Example issues/ example questions/ tasks being completed	1. The group task: Discuss the negative impact of transport on the environment and humans a) Discuss what the negative effect is, what it results from (e.g. what harmful substances are emitted, how much noise is emitted, what waste is produced, etc.). b) What is the negative effect on the environment and humans (e.g. diseases, acid rain, damage to buildings, etc.). c) What measures are taken to reduce the negative effect. 2. The group task - prepare questions on the topic "Costs in transport" and participate in a competition on this topic Translated with www.DeepL.com/Translator (free version)	
Work placement	Not applicable	

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