

Subject card

Subject name and code	Transport Markets, PG_00119129						
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		
Mode of study	full-time studies	Mode of delivery			at the university		
Year of study	3	Language of instruction			Polish Polish		
Semester of study	6	ECTS credits			2.0		
Learning profile	academic	Assessment form			exam		
Conducting unit	Department of Transport Market -> Faculty of Economics -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. Krzysztof Grzelec				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	0.0	0.0	0.0	0.0	15
	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	15		0.0		0.0	15
Subject objectives	The aim of the subject is to: 1. Learn about the specifics of the transport services market 2. Learn about the specifics of branch markets in transport 3. Acquire the ability to use knowledge to assess the vulnerability, potential and efficiency of markets 4. Acquire the ability to systematize the assessment of transport markets..						

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	The student recognizes the importance of knowledge in the field of economics in the process of identifying and solving economic problems in transport markets and seeking expert opinions in the event of difficulties with their independent analysis and solution.	[SK4] test/exam - oral or written
	[EKONL3_W02] has advanced knowledge of the different types of existing business entities and organisations and public institutions	The student has advanced knowledge of transport market institutions..	[SW4] test/exam - oral or written
	[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	The student is able to participate in analyses and assessments of alternative solutions to economic and social problems in transport markets and select methods and instruments that allow for their rational resolution.	[SU4] test/exam - oral or written
	[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	The student recognizes the importance of knowledge in the field of economics in the process of identifying and solving economic problems in transport markets and seeking expert opinions in the event of difficulties with their independent analysis and solution.	[SK4] test/exam - oral or written
	[EKONL3_W04] knows the types of economic and social ties and the regularities governing them	The student has knowledge of the basic rules of the management of transport markets and the management of economic entities and organizations that create and are associated with these markets, as well as legal norms and rules regulating transport markets and organizational, moral and ethical norms in shaping market relations.	[SW4] test/exam - oral or written
	[EKONL3_W01] has in-depth knowledge of the nature of social sciences, their place in the system of sciences, knows the role of economic sciences in this system and uses universal economic terminology	The student has advanced knowledge of the nature of social sciences in the field of the functioning of transport markets, their place in the system of economic sciences, knows the role of transport markets in the implementation of economic processes, uses universal economic terminology in the identification and analysis of market phenomena.	[SW4] test/exam - oral or written
	[EKONL3_K04] is willing to think and act in an entrepreneurial manner; adapts to new situations and conditions, takes on the challenges of creative thinking, is resilient in the face of failure, is able to identify risks and assess the risks of failure	The student is ready to think and act in an entrepreneurial manner, solve problems of transport functioning in micro- and macro-economic terms; adapts activities to changing market situations, takes up the challenge of creatively solving market problems, taking into account the risk and the possibility of achieving the assumed goals in a variant way.	[SK4] test/exam - oral or written
	[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 correctly interpret economic and social phenomena in transport markets and apply knowledge of economics, finance and management sciences to explain economic phenomena occurring in transport markets, taking into account their branch specificity.	[SU4] test/exam - oral or written

	Course outcome	Subject outcome	Method of verification
	[EKONL3_U06] uses the knowledge acquired in economics, finance and management to solve economic and social dilemmas arising in the professional context	The student is able to correctly interpret economic and social phenomena in transport markets and apply knowledge of economics, finance and management sciences to explain economic phenomena occurring in transport markets, taking into account their branch specificity.	[SU4] test/exam - oral or written
	[EKONL3_W07] has advanced 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	The student has knowledge of the basic economic and financial principles of the functioning of transport markets and the management of economic entities and organizations that create and are associated with these markets, as well as legal norms and rules regulating transport markets and organizational, moral and ethical norms in shaping market relations.	[SW4] test/exam - oral or written
	[EKONL3_U01] can correctly interpret economic and social phenomena and apply knowledge of economics, finance and management sciences to explain economic phenomena	The student is able to correctly interpret economic and social phenomena in transport markets and apply knowledge of economics, finance and management sciences to explain economic phenomena occurring in transport markets, taking into account their branch specificity.	[SU4] test/exam - oral or written
Subject contents	1. Specificity of the transport services market: transport as a service activity, the essence of transport markets, phenomena occurring in transport markets, market adaptation processes, competition and competitiveness in transport markets 2. Road transport market · market specificity · supply, demand · prices and costs · organization and competition 3. Rail transport market · market specificity · supply, demand · prices and costs · organization and competition 4. Water transport market · market specificity · supply, demand · prices and costs · organization and competition 5. Air transport market · market specificity · supply, demand · prices and costs · organization and competition. organization and competition 6. Urban transport market · market specificity · supply, demand · prices and costs · organization and competition.		
Prerequisites and co-requisites	Knowledge of the basics of micro and macroeconomics.		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
		51.0%	90.0%
		90.0%	10.0%
Recommended reading	Basic literature	Basic Book List (Polish): 1. Rynek usług transportowych w Polsce. Red. D. Rucińska. PWE Warszawa 2015. 2 Polski rynek usług transportowych. Funkcjonowanie, przemiany, rozwój. PWE Warszawa 2012. 3. Transport. Tendencje zmian. Pod red. K. Wojewódzkiej-Król i E. Załogi. PWE. Warszawa 2022.	
	Supplementary literature	Journals: 1. Rynek kolejowy 2. Transport miejski i regionalny 3. Drogownictwo 4. Logistyka 5. Transport Policy.	

	eResources addresses	
Example issues/ example questions/ tasks being completed	Which of the following entities is the regulator of the rail market in Poland? <ul style="list-style-type: none">• PKP SA• PLK• UTK• URE	
Work placement	Not applicable	

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