



Subject card

Subject name and code	Economics of TFL Enterprise, PG_00060660						
Field of study	Transport and Logistics						
Date of commencement of studies	October 2025	Academic year of realisation of subject			2027/2028		
Education level	first-cycle studies	Subject group			Optional subject group Humanistic-social subject group		
Mode of study	Full-time studies	Mode of delivery			at the university		
Year of study	3	Language of instruction			Polish		
Semester of study	5	ECTS credits			4.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Division Of Marine Structural Engineering -> Institute Of Naval Architecture -> Faculty Of Mechanical Engineering And Ship Technology -> Wydziały Politechniki Gdańskiej						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Anna Dembicka				
	Teachers						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	30.0	30.0	0.0	0.0	0.0	60
	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	60		4.0		36.0	100
Subject objectives	Gaining knowledge about the functioning of TSL companies in the modern economy.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_K02] is able to work in a team playing various roles; is able to act in a rational and ethical way		Able to cooperate in a team, acting rationally and ethically.		[SK5] Assessment of ability to solve problems that arise in practice [SK4] Assessment of communication skills, including language correctness [SK2] Assessment of progress of work [SK1] Assessment of group work skills		
	[K6_U71] is able to apply knowledge from humanistic, social, economic or legal sciences in order to solve problems		Uses acquired knowledge to solve social, economic and legal problems.		[SU5] Assessment of ability to present the results of task [SU4] Assessment of ability to use methods and tools [SU3] Assessment of ability to use knowledge gained from the subject		
[K6_W08] has knowledge of the principles of sustainable development		Has knowledge of guidelines implementing sustainable development goals.		[SW3] Assessment of knowledge contained in written work and projects [SW2] Assessment of knowledge contained in presentation			
Subject contents	Economics of TSL enterprises (transport economics and logistics economics). Transport in the economy, transport infrastructure, transport needs, types of transport services, transport services market, competitiveness in transport, management in individual branches, costs and prices of transport services. Intermodal transport, transport in supply chains, modern transport systems. Economic analysis of a transport company and analysis and development of logistics processes Characteristics of places where transport and logistics costs arise.						
Prerequisites and co-requisites	Knowledge of entrepreneurship or basic economics.						

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	exercises - guidelines specified by the instructor	60.0%	50.0%
	lecture - 2 colloquia	60.0%	50.0%
Recommended reading	Basic literature	J. Engelhardt, <i>Ekonomika przedsiębiorstw</i> , CeDeWu, Warszawa 2023.	
	Supplementary literature	Indicated by the instructor on an ongoing basis	
	eResources addresses	Adresy na platformie eNauczenie:	
Example issues/ example questions/ tasks being completed	The company purchased the device for PLN 34,000, the cost of its transport and installation was PLN 2,000. The standard depreciation rate is 10%. Calculate the annual and monthly depreciation using the straight-line method (the same rate throughout the entire period of use). After how many months will the device be completely depreciated?		
Work placement	Not applicable		

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