



Subject card

Subject name and code	Transport economics and financing of transport, PG_00044622						
Field of study	Transport						
Date of commencement of studies	October 2024		Academic year of realisation of subject		2026/2027		
Education level	first-cycle studies		Subject group		Obligatory subject group in the field of study 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	5		ECTS credits		3.0		
Learning profile	general academic profile		Assessment form		assessment		
Conducting unit	Department of Transportation Engineering -> Faculty of Civil and Environmental Engineering -> Faculties of Gdańsk University of Technology						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Justyna Staszak-Winkler				
	Teachers						
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						
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		5.0		25.0	75
Subject objectives	The aim of the course is to provide knowledge in the field of transport economics, including the role of transport in the national economy, functioning of transport markets, characteristics of basic dependencies economics in transport markets and preparing cost-benefit analyzes.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
Subject contents	Course content – lecture Transport in economic processes, the market of transport services, transport needs, demand in transport, supply of transport services, costs in transport, prices in transport, cost-benefit analysis (as a part of the feasibility study for transport investments)						
Prerequisites and co-requisites	basic concepts of the Economy						
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	project		51.0%		50.0%		
	test		51.0%		50.0%		
Recommended reading	Basic literature		1. A. Koźlak: Economics of transport. Publishing House of the University of Gdańsk, Gdańsk 2007. 2. Polish market of transport services. Functioning-changes-development. D. Rucińska. Polish Scientific Publishers. Warsaw 2012. 3. R. Tomanek: The functioning of transport. Publishing House of the K. Adamiecki in Katowice, Katowice 2004				

	Supplementary literature	1. W. Rydzkowski. K. Wojewódzka-Król. Transport. PWN 2007. 2. Logistics (magazine) 3. Scientific Journals of the University of Gdańsk
	eResources addresses	
Example issues/ example questions/ tasks being completed	Relationship between economic development and transport development. Internal and external costs in transport. Specific features of the supply of transport services	
Practical activities within the subject	Not applicable	

Document generated electronically. Does not require a seal or signature.