



Subject card

Subject name and code	Basics of Economy, PG_00044512						
Field of study	Transport						
Date of commencement of studies	October 2022		Academic year of realisation of subject		2022/2023		
Education level	first-cycle studies		Subject group		Obligatory subject group in the field of study Humanistic-social subject group		
Mode of study	Full-time studies		Mode of delivery		at the university		
Year of study	1		Language of instruction		Polish		
Semester of study	1		ECTS credits		3.0		
Learning profile	general academic profile		Assessment form		assessment		
Conducting unit	Department of Building Engineering -> Faculty of Civil and Environmental Engineering						
Name and surname of lecturer (lecturers)	Subject supervisor		dr inż. Adam Kristowski				
	Teachers		dr inż. Adam Kristowski				
			mgr inż. Agata Siemaszko				
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	15.0	0.0	0.0	0.0	30
	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	30		5.0		40.0	75
Subject objectives	Presentation of the ability to assess the economics and financial developments						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_U05] able to use IT and graphic techniques typically used for the design, construction, operation and diagnosis of means and systems of transport		The student is able to present and explain the basic economic mechanisms in transport. The student is able to present and explain the basic mechanisms of the management process.		[SU2] Assessment of ability to analyse information		
	[K6_W06] has basic knowledge of economic processes, transport economics and transport management		The student is able to present and explain the basic knowledge of transport economics.		[SW1] Assessment of factual knowledge		
Subject contents	Introduction to economy. Management, need, welfare, resource, positive economy, normative economy, microeconomy, macroeconomy. The history of economic ideas: main trends and research subject. Methods and tools in economic analysis: research methodology, economic data, economic variables. Basic categories of market economy. Management process and its elements. Management entities and main factors. Mechanisms of economy. Division of income. Ownership. Monetary and credit system. Function of banks. Credit. Inflation. Highlights of the theory of operation of companies. Basic categories and factors of economic growth. Risk in business activities. Economic fluctuations and crises. Unemployment. The role of the State in the economy.						
Prerequisites and co-requisites	No requirements						
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	Midterm colloquium		60.0%		50.0%		
	Practical exercise		60.0%		50.0%		
Recommended reading	Basic literature		Zalecana literatura: 1. Milewski R.: Elementarne zagadnienia ekonomii. PWN Warszawa 2002 r. 2. Milewski R.: Kwiatkowski E. Podstawy ekonomii, PWN, 2006 r.				
	Supplementary literature		3. Sloman J.: Podstawy ekonomii, PWE 2001 r.				
	eResources addresses		Adresy na platformie eNauczanie:				

Example issues/ example questions/ tasks being completed	
Work placement	Not applicable