



Subject card

Subject name and code	, PG_00062022						
Field of study	Civil Engineering						
Date of commencement of studies	October 2024	Academic year of realisation of subject			2024/2025		
Education level	first-cycle studies	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. Magdalena Apollo mgr inż. Agata Siemaszko dr inż. Anna Jakubczyk-Galczyńska dr inż. Tomasz Falborski dr inż. Adam Kristowski dr inż. Natalia Lasowicz					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	15.0	0.0	15.0	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	0.0		0.0	45	
Subject objectives	To acquaint students with the ability to assess economic and financial phenomena						
Learning outcomes	Course outcome	Subject outcome		Method of verification			
	[K6_K71] is conscious of the need to apply knowledge from humanistic, social, economic or legal sciences in order to function in a social environment	Student explains the need to apply economic knowledge in social life.		[SK5] Assessment of ability to solve problems that arise in practice			
	[K6_W71] has general knowledge in humanistic, social, economic or legal sciences	Student introduces and explains the basic concepts of economics and management.		[SW1] Assessment of factual knowledge			
	[K6_U71] is able to apply knowledge from humanistic, social, economic or legal sciences in order to solve problems in a social environment	Student explains the need for economic science		[SU2] Assessment of ability to analyse information			
Subject contents	Introduction to economics. Management, need, good, resource, positive and normative economy, microeconomics, macroeconomics. History of economic thought: the main trends and the subject of research. Methods and tools of economic analysis: research methods, economic data, economic variables. Basic categories of market economy. The management process and its elements. Entities and main factors of the management process. Mechanisms of the functioning of the economy. Distribution of income. Property. Monetary and credit system. Functions of banks. Credit. Inflation. Basics of the theory of enterprise functioning. Basic categories and factors of economic growth. Risk in business. Economic fluctuations and crises. Unemployment. The role of the state in the economy. Management basics.						
Prerequisites and co-requisites							

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	exercises	60.0%	33.0%
	test	60.0%	34.0%
	project	60.0%	33.0%
Recommended reading	Basic literature	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. 4. A. Kozmiński: Zarządzanie teoria i praktyka, PWN.	
	eResources addresses	Adresy na platformie eNauczanie: Ekonomia i Podstawy Zarządzania (W+Ć+P) , WILIŚ, Budownictwo, sem. I, 2024/2025 - Moodle ID: 38857 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=38857	
Example issues/ example questions/ tasks being completed			
Work placement	Not applicable		

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