



Subject card

Subject name and code	Microeconomy, PG_00068393						
Field of study	Engineering Management						
Date of commencement of studies	October 2025		Academic year of realisation of subject		2025/2026		
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	1		Language of instruction		Polish		
Semester of study	1		ECTS credits		5.0		
Learning profile	general academic profile		Assessment form		exam		
Conducting unit	Department Of Economic -> Faculty Of Management And Economics -> Wydziały Politechniki Gdańskiej						
Name and surname of lecturer (lecturers)	Subject supervisor						
	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		5.0		60.0	125
Subject objectives	Identifies selected concepts of the functioning of market entities, recognizing and explaining to an advanced degree the meaning of their key components						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_W01] understands and comprehends the conditions of processes occurring in the analyzed systems at an advanced level and selects appropriate methods for their solution, taking into account the complex relationships between the analyzed phenomena.		describes the behaviour of market participants in various contexts, paying attention to the optimization of the obtained results		[SW1] Assessment of factual knowledge		
	[K6_U01] is able to analyze and evaluate complex processes in terms of their improvement, using various methods, including analytical and simulation techniques.		analyzes and interprets microeconomic phenomena in companies operating in the market economy using various methods		[SU3] Assessment of ability to use knowledge gained from the subject		
Subject contents	Introduction to economics Basics of economic thinking Market forces and market balance Price elasticity of supply and demand Other elasticities of demand - income and mixed Production theory - short and long term Cost theory - short and long term Perfect competition market and the consequences of exogeneity of prices in an enterprise Pure monopoly market Monopolistic competition Oligopoly						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	Exam		60.0%		50.0%		
	Two written tests		60.0%		50.0%		

Recommended reading	Basic literature	Mankiw N.G., Taylor M.P, (2015 or newer). Mikroekonomia, Warszawa: PWE Ossowski, J.Cz. (2021). Mikroekonomia podręcznik pdf, Politechnika Gdańska Krugman,P., Wells, R. (2020). Mikroekonomia, Warszawa: PWN
	Supplementary literature	Ossowski, J. Cz. (2004). Wybrane zagadnienia z mikroekonomii. Pojęcia, problemy, przykłady i zadania, Sopot: WSFiR Varian, H.R., (2013) MIKROEKONOMIA, Warszawa: PWN Zaleśkiewicz, T., (2013), Psychologia ekonomiczna. Warszawa: Wydawnictwo Naukowe PWN
	eResources addresses	Adresy na platformie eNauczanie:
Example issues/ example questions/ tasks being completed	What is opportunity cost Describe what happens in the market after introducing a price floor	
Work placement	Not applicable	

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