

。 GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	INTRODUCTION TO MICROECONOMICS, PG_00067665								
Field of study	Management								
Date of commencement of studies	October 2025		Academic year of realisation of subject			2025/2026			
Education level	second-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			3.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department Of Econo	Department Of Economic -> Faculty Of Management And Economics -> Wydziały Politechniki Gdańskiej							
Name and surname	Subject supervisor								
of lecturer (lecturers)	Teachers								
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
	Number of study hours	30.0	0.0	0.0	0.0		0.0	30	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity	Participation i classes includ plan		Participation in consultation hours		Self-study		SUM	
	Number of study hours	30		4.0		41.0		75	
Subject objectives	Explains the mechanisms of the market economy based on the known theory and commonly used concepts								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
	[K7_W01] "demonstrates in-depth knowledge and understanding of contemporary management problems, and selects methods for resolving them while taking into account the complex interrelationships among the phenomena being analyzed.		microeconomics, enabling them to			[SW3] Assessment of knowledge contained in written work and projects			
	[K7_K01] is ready to critically evaluate his/her knowledge in management and seek expert opinions when facing difficulties in solving a problem independently.		is able to assess the limitations of their microeconomic knowledge and, when facing difficulties in analyzing economic problems, seeks support from expert sources or specialized literature			[SK3] Assessment of ability to organize work			
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 Price differentiation in a monopoly Monopolistic competition Oligopoly								
Prerequisites and co-requisites									
Assessment methods and criteria	Subject passing criteria		Passing threshold 60.0%			Percentage of the final grade 100.0%			
	Final test		00.0%			100.0%	0		

Recommended reading	Basic literature	Mankiw N.G., Taylor M.P, (2015 lub nowsze). Mikroekonomia, Warszawa: PWE		
	Supplementary literature	.P. Krugman, E. Wells, Mikroekonomia, PWN 2020		
	eResources addresses	Adresy na platformie eNauczanie:		
Example issues/ example questions/ tasks being completed	The state of market equilibrium Market shortage Market surplus Relationships between functions: total revenues (TR), marginal revenues (MR) and average revenues (AR) of an enterprise The company's production stages using the functions of total production (TP), average production (AP) and marginal production (MR) Relationships between functions: total costs (TC), variable costs (VC) and fixed costs (FC) Relationships between the functions: average total costs (ATC), average variable costs (AVC) and marginal costs (MC) Determine the profitability thresholds of a company operating in a perfectly competitive market (functions: average total costs (ATC), average variable costs (AVC), marginal costs (MC) and marginal revenue functions (MR=P))			
Work placement	Not applicable			

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