

Subject card

Subject name and code	ECONOMIC ANALYSIS, PG_00061350								
Field of study	Management								
Date of commencement of studies	October 2025		Academic year of realisation of subject			2027/2028			
Education level	first-cycle studies		Subject group			Subje	Optional subject group Subject group related to scientific research in the field of study		
Mode of study	Full-time studies		Mode of delivery			at the	at the university		
Year of study	3		Language of instruction			Englis	English		
Semester of study	5		ECTS credits			4.0	4.0		
Learning profile	general academic profile		Assessment form			asses	assessment		
Conducting unit	Department Of Econo	Of Management And Economics -> Wydziały Politechniki Gdańskiej							
Name and surname	Subject supervisor	dr hab. Adam Marszk							
of lecturer (lecturers)	Teachers								
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	roject Seminar		SUM	
of instruction	Number of study hours	15.0	30.0	0.0	0.0		0.0	45	
	E-learning hours included: 0.0							<u> </u>	
Learning activity and number of study hours	Learning activity	Participation in classes include plan		Participation consultation h		Self-study		SUM	
	Number of study hours	45		8.0		47.0		100	
Subject objectives	Analyzes economic phenomena, on a micro and macro scale, in all important areas of the economy								
Learning outcomes	Course out	Subject outcome Method of verification							
	[K6_W06] classifies the obtained information, evaluating its usefulness to solve the formulated problem		classifies economic information, evaluating its usefulness to solve the formulated problem			[SW1] Assessment of factual knowledge			
	[K6_U04] formulates solutions to complex unstructured problem	formulates solutions to complex economic problems using appropriately selected data and analytical methods			[SU4] Assessment of ability to use methods and tools				
Subject contents	Introduction to economic analysis Microeconomic analysis: introduction. Elasticity of demand and supply Efficiency and equity: resource allocation methods, marginal benefits and costs, externalities, efficiency and fairness of the markets Analysis of selected microeconomic issues: taxes, subsidies, labor markets and housing markets Organization of production and analysis of costs Short- and long-run examination of costs and output Analysis of selected market structures: perfect competition and monopoly Analysis of selected market structures: oligopoly and monopolistic competition Markets for labor, capital and natural resources. Economic rent and opportunity costs Industry regulation and antitrust policy Macroeconomic analysis: introduction. Inflation and unemployment FX market analysis: exchange rates, determinants, predictions and economic consequences Consequences of economic integration: effects for the markets for goods and services, impact on international capital flows Effects of monetary integration: analysis of costs and benefits, creation criteria Analysis of financial systems: sizes, structures, market- versus bank-based systems								
Prerequisites and co-requisites									
Assessment methods and criteria	Subject passing criteria		Pass	Passing threshold		Percentage of the final grade			
	Final test		60.0%		50.0%				
	Tutorial test		60.0%	60.0%			50.0%		

Data wygenerowania: 03.05.2025 17:00 Strona 1 z 2

Recommended reading	Basic literature	Bellinger, W. K. (2015). The Economic Analysis of Public Policy. Routledge Békés, G., Kézdi, B. (2021). Data Analysis for Business, Economics and Policy. Cambridge University Press Koop, G. (2021). Analysis of Economic Data. John Wiley & Sons				
	Supplementary literature	Parkin, M. (2021). Microeconomics: Global Edition. Pearson Education Limited Parkin, M. (2022). Macroeconomics: Global Edition. Pearson Education Limited				
	eResources addresses	Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed						
Work placement	Not applicable					

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

Data wygenerowania: 03.05.2025 17:00 Strona 2 z 2