

GDAŃSK UNIVERSITY

Subject card

Subject name and code	Introduction to Micro- and Macroeconomics, PG_00050187								
Field of study	Engineering Management								
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 Subject group related to scientific research in the field of study			
Mode of study	Part-time studies (on-line)		Mode of delivery			blended-learning			
Year of study	1		Language of instruction			Polish			
Semester of study	1		ECTS credits			3.0			
Learning profile	general academic profile		Assessmer	nt form		assessment			
Conducting unit	Department of Economic Sciences -> Faculty of Management and Economics								
Name and surname	Subject supervisor	dr Paweł Umiński							
of lecturer (lecturers)	Teachers		dr Paweł Umi						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
	Number of study hours	0.0	16.0	0.0	0.0		0.0	16	
	E-learning hours included: 12.0								
Learning activity and number of study hours	Learning activity	Participation in classes includ plan		Participation in consultation hours		Self-study		SUM	
	Number of study hours	16	5.0			54.0		75	
Subject objectives	The main aim is to introduce the students into basic microeconimic and macroeconomic knowledge and with main problems of modern market economies.								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
	[K6_U01] interprets and analyses the phenomena and processes taking place in the economy and organisation using basic theoretical knowledge of economics, management and science		Student understands the dynamism of economic changes in contemporary world and understands necessity og up-to- dating economic knowledge by confronting it with real economic life.			[SU2] Assessment of ability to analyse information			
	[K6_W01] has a basic knowledge of the nature of social sciences necessary to define basic concepts of economics and management		Student knows the nature of economics as a science. main theoretical economic problems and has a basic knowledge related to modern market economies. Student knows main sources of macroeconomic data and simple methods of their analysis.			[SW1] Assessment of factual knowledge			

Subject contents	Ten principles of economics.						
	Economics as a science.						
	Market forces of demand and supply.						
	Elasticity and its application.						
	Measuring a nation's income.						
	Measuring the costs of living.						
	Production and growth.						
	The world economy - trends in development.						
	Monetary system.						
	Banking system - the role of central banks.						
	Inflation.						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade				
	3 written tests	60.0%	100.0%				
Recommended reading	Basic literature	N.Gregory Mankiw, Mark P. Taylor Mikroekonomia. PWE Warszawa, 2015					
		N.Gregory Mankiw, Mark P. Taylor Makroekonomia. PWE Warszawa, 2015					
	Supplementary literature	Nordhaus William, Samuelson Paul - Ekonomia , PWN , Poznań 2021					
	eResources addresses Adresy na platformie eNauczanie:						
		Wprowadzenie do mikro i makroekonomii ON-LINE - Moodle ID: 26230 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=26230					

Example issues/ example questions/ tasks being completed	1. Assess the opportunity cost of your studying at the GUT.			
	2. Explain the difference between positive and normative economics.			
	3. What is the meaning of "rational decision" in economics?			
	4. List 3 facors which move the demand curve for a good X to the right (X is a normal good).			
	5. The coefficient of cross price demand elasticity for a good X against the price of a good Y is minus 1. Explain it - what does it mean? What kind of goods are X and Y.			
	6. Draw the demand curves for salt, perfumes, perfumes of Chanel 5, women's shoes'.			
	7. The price of beef (1 kg) has incresed from 30 zl to 40 zl. As result of it the quantity of beef demanded decreased from 15 000 t to 9 000 t. and the quantity of pork demanded increased from 32 000 t to 36 000t. Calculate:			
	a) the coefficient of price elasticity of demand for pork;			
	b) the coefficient of price cross demand elasticity for			
Work placement	Not applicable			