

GDAŃSK UNIVERSITY

Subject card

Subject name and code	Introduction to Micro- and Macroeconomics, PG_00040554									
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	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		Assessmer			assessment				
Conducting unit	Faculty of Management and Economics									
Name and surname	Subject supervisor		dr Danuta Rus							
of lecturer (lecturers)	Teachers		dr Danuta Rusiecka							
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM		
	Number of study hours	0.0	30.0	0.0	0.0		0.0	30		
	Ű	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity	Participation i classes includ		Participation in consultation hours		Self-study		SUM		
	Number of study hours	30		6.0		39.0		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_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				
	[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				

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.						
	Economic growth vs sustainable growth						
	The world economy - trends in development.						
	Monetary system.						
	Banking system - the role of central banks.						
	Inflation.						
Prerequisites and co-requisites							
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade				
and criteria	2 written colloquia	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, 2016					
	Supplementary literature	Nordhaus William, Samuelson Paul - Ekonomia , PWN , Poznań 2021					
	eResources addresses Uzupełniające Adresy na platformie eNauczanie:						
		Stacjonarne - Wprowadzenie do mikro i makroekonomii zima 2022/2023 - Moodle ID: 25833 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=25833					

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				