



Subject card

Subject name and code	ECONOMICAS, PG_00022808						
Field of study	Chemistry in Construction Engineering						
Date of commencement of studies	October 2021		Academic year of realisation of subject		2021/2022		
Education level	first-cycle studies		Subject group		Humanistic-social subject group		
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		2.0		
Learning profile	general academic profile		Assessment form		assessment		
Conducting unit	Department of Economic Sciences -> Faculty of Management and Economics						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Danuta Rusiecka				
	Teachers		dr Danuta Rusiecka				
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	30.0	0.0	0.0	0.0	0.0	30
	E-learning hours included: 0.0						
	Adresy na platformie eNauczanie: PODSTAWY EKONOMII - Biotechnologia, EKONOMIA - Chemia Budowlana - zima 2021/2022 - Moodle ID: 13272 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=13272						
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	30		4.0		16.0	50
Subject objectives	The aim of the course is to familiarize students with the basic elements of microeconomic and macroeconomic knowledge as well as practical problems of the functioning of the modern market economy.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_U71] is able to apply knowledge from humanistic, social, economic or legal sciences in order to solve problems in a social environment		The student knows how to use economic data, knows how to interpret the most important economic indicators		[SU2] Assessment of ability to analyse information		
	[K6_K71] is conscious of the need to apply knowledge from humanistic, social, economic or legal sciences in order to function in a social environment		The student understands the dynamics of change economic in contemporary the world and the resulting one the necessity of continuous updating knowledge economic through her confrontation with the realities of life economic. Understands wide the impact of the economy on life professional and personal.		[SK2] Assessment of progress of work		
	[K6_W71] has general knowledge in humanistic, social, economic or legal sciences		The student knows the basic economic categories, understands the relationships between them. The student has knowledge of contemporary economic systems and the role of the state in the economy.		[SW1] Assessment of factual knowledge		

Subject contents	Ten main principles of economics.Economics as a science.Market forces, i.e. supply and demand.Flexibility and its applications.Measuring the national income.Measure the cost of living.Production and its growth.World economy - development trends.Unemployment.Money 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
	active attendance at classes	85.0%	10.0%
	written test	50.0%	90.0%
Recommended reading	Basic literature	<i>N.Gregory Mankiw, Mark P. Taylor Mikroekonomia. PWE Warszawa, 2015</i> <i>N.Gregory Mankiw, Mark P. Taylor Makroekonomia. PWE Warszawa, 2016</i>	
	Supplementary literature	<i>Nordhaus William, Samuelson Paul - Ekonomia , PWN , Poznań 2021 or older</i>	
	eResources addresses	PODSTAWY EKONOMII - Biotechnologia, EKONOMIA - Chemia Budowlana - zima 2021/2022 - Moodle ID: 13272 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=13272	
Example issues/ example questions/ tasks being completed	1. What resources are used to produce goods and services?2. How is the market of an oligopoly different from the market of monopolistic competition?3. What are economic laws characterized by?4. What role do modern market economies assign to you in economic life?5. What are substitutes?6. What is Gross National Product?7. What is and when can market surplus occur?8. The law of supply stipulates that9. Explain how changing incomes affect the volume of consumer purchases10. How does an increase in demand affect a change in equilibrium price and quantity?11. Explain the concept of economic growth12. What is inactivity and what causes it?13. List the forms of foreign investment:14. Why is contemporary money called incomplete money?		
Work placement	Not applicable		