



Subject card

Subject name and code	Economics, PG_00053087						
Field of study	Chemistry						
Date of commencement of studies	October 2020		Academic year of realisation of subject		2021/2022		
Education level	first-cycle studies		Subject group		Obligatory subject group in the field of study Humanistic-social subject group		
Mode of study	Full-time studies		Mode of delivery		at the university		
Year of study	2		Language of instruction		Polish		
Semester of study	4		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		prof. dr hab. Nelly Daszkiewicz				
	Teachers		prof. dr hab. Nelly Daszkiewicz				
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:						
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		2.0		18.0	50
Subject objectives	The aim of the course is to familiarize students with the basic elements of microeconomics and macroeconomics and with the practical problems of the modern market economy						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_U10] is able to make a preliminary economic analysis of the engineering activities undertaken		The student understands the dynamics of economic changes in modern times and the necessity of updating economic knowledge		[SU2] Assessment of ability to analyse information		
	[K6_W04] knows and understands the general principles for the creation and development of individual forms of entrepreneurship, categories, rules and laws of economic theory, necessary to interpret today's economic problems and on the functioning of the production plant on the selected example		The student understands how the modern economy works.		[SW1] Assessment of factual knowledge		
	[K6_K06] is aware of the importance of well-thought-out activities in an entrepreneurial way		The student knows the scope of economics as a science and the most important problems of economies. Student knows the basic sources of macroeconomics data and simple methods of their analysis.		[SK5] Assessment of ability to solve problems that arise in practice		

Subject contents	Economics as a science. Market, demand and supply. Demand and supply elasticity and its applications. Measuring national income. Determinants of national income Money, banks and banking system. Inflation Monetary policy and the role of central banks. Budget and fiscal policy Unemployment Business cycles.		
Prerequisites and co-requisites	not applicable		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	written exam	60.0%	100.0%
Recommended reading	Basic literature	N.Gregory Mankiw, Mark P. Taylor Microeconomics. PWE Warszawa, 2016 N.Gregory Mankiw, Mark P. Taylor Macroeconomics. PWE Warszawa, 2016	
	Supplementary literature	R. Milewski E. Kwiatkowski: Economics, PWN, Warszawa 2012	
	eResources addresses		
Example issues/ example questions/ tasks being completed	1. Determinants of demand and supply 2. <i>Ceteris paribus</i> rule 3. Types of inflation. 4. The role of central banks.		
Work placement	Not applicable		