



Subject card

Subject name and code	Basic Economics, PG_00054700						
Field of study	Biotechnology						
Date of commencement of studies	October 2022	Academic year of realisation of subject			2023/2024		
Education level	first-cycle studies	Subject group			Optional subject group 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	3	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 hab. Magdalena Olczyk					
	Teachers						
Lesson type and method 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						
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						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	K6_U08		The student understands the dynamics of economic changes and a necessity of economic knowledge updating		[SU2] Assessment of ability to analyse information		
	K6_K03		The student knows the scope and character economics as a science, basic economic issues and the most important contemporary problems. Student knows the basic sources of macroeconomic data and simple methods of their analysis		[SK5] Assessment of ability to solve problems that arise in practice		
Subject contents	<p>The ten main principles of economics. Economics as a science. Market forces, or demand and supply. Elasticity of demand and supply - its applications. Measuring national income. Measuring maintenance costs. Production and its growth. World economy - development trends. Unemployment. The money system. The banking system - the role of central banks. Inflation</p>						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	written exam		60.0%		100.0%		
Recommended reading	Basic literature		<p>N.Gregory Mankiw, Mark P. Taylor – Macroeconomics. PWE Warszawa, 2009 N.Gregory Mankiw, Mark P. Taylor – Mikroekonomics. PWE Warszawa, 2009</p>				

	Supplementary literature	R. Milewski E. Kwiatkowski: Basic economics, PWN, Warszawa 2012
	eResources addresses	
Example issues/ example questions/ tasks being completed	<ol style="list-style-type: none"> 1. Tasks of economics 2. Define the basic resources. 3. Characterize the curve of production possibilities. 4. What is the market and the market economy? 5. The role of money in the economy. 	
Work placement	Not applicable	