

## Subject card

Subject name and code	Basic economics, PG_00057614								
Field of study	Green Technologies								
Date of commencement of studies	October 2024		Academic year of realisation of subject			2024/2025			
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	1		Language of instruction			Polish			
Semester of study	2		ECTS credits			2.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Faculty of Manageme	ent and Econon	nics						
Name and surname	Subject supervisor		dr hab. Hanna Adamkiewicz						
of lecturer (lecturers)	Teachers								
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	_aboratory Project		Seminar	SUM	
of instruction	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 classes include 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_K04] is ready to think and act in a creative and enterprising way, to negotiate, work in a team, assuming different roles		Is ready to work in an enterprise			[SK2] Assessment of progress of work			
	[K6_W05] has an elementary knowledge of the fundamental concepts and problems of quality management, the general principles of creation and development of forms of individual entrepreneurship, application of the principles of work organization and integrated management, basic principles of quality control and analysis results; knowledge of basic legal aspects relating to the management of chemicals with particular emphasis on compounds polluting the environment and business, knows and understands the basic concepts and principles of the protection of industrial property and copyright and the need for management of intellectual property.  [K6_W01] has a basic knowledge from some branches of mathematics and physics useful for formulating and solving simple problems in the field of environmental technologies and modern analytical methods		Has a basic knowledge about functioning of firms.  Has a basic knowledge about functioning od contemporary economies.		[SW1] Assessment of factual knowledge  [SW1] Assessment of factual knowledge				

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Subject contents	The ten main principles of economics.  Economics as a science.  Market, demand and supply.  Demand and supply elasticity and 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.						
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	esources addresses Adresy na platformie eNauczanie:					
Example issues/ example questions/ tasks being completed	Tasks of economics     Define basic economic resources     What is the market and the market economy?     The role of money in the economy.						
Work placement	Not applicable						

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