

Subject card

Subject name and code	Fundamentals of economics, PG_00056661								
Field of study	Power Engineering								
Date of commencement of studies	October 2024		Academic year of realisation of subject		2024/2025				
Education level	first-cycle studies		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			1.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Institute of Ocean Engineering and Ship Technology -> Faculty of Mechanical Engineering and Ship Technology								
Name and surname	Subject supervisor		dr Anna Deml	bicka					
of lecturer (lecturers)	Teachers								
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project		Seminar	SUM	
	Number of study hours	15.0	0.0	0.0	0.0		0.0	15	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity	Participation in classes include plan		Participation i consultation h		Self-study		SUM	
	Number of study hours	15		0.0		0.0		15	
Subject objectives	It is assumed that after completing the course Fundamentals of economics, the student will understand and correctly use the basic categories and understand the phenomena in the field of economics discussed during the lecture.								
Learning outcomes	Course out	Subject outcome			Method of verification				
	[K6_W71] has general knowledge in humanistic, social, economic or legal sciences		He had general knowledge in the field of economic, humanities, social and legal sciences.			[SW3] Assessment of knowledge contained in written work and projects [SW2] Assessment of knowledge contained in presentation [SW1] Assessment of factual knowledge			
	[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		Is aware of using the acquired knowledge in the field of economics, humanities, social and legal sciences and its current supplementation.			[SK2] Assessment of progress of work [SK1] Assessment of group work skills [SK5] Assessment of ability to solve problems that arise in practice [SK3] Assessment of ability to organize work			
	[K6_U71] is able to apply knowledge from humanistic, social, economic or legal sciences in order to solve problems in a social environment		He can apply the acquired knowledge in the field of social, economic or legal sciences to solve problems arising in the social environment (including the work environment).			[SU5] Assessment of ability to present the results of task [SU4] Assessment of ability to use methods and tools [SU3] Assessment of ability to use knowledge gained from the subject [SU2] Assessment of ability to analyse information			
Subject contents	1. Basic concepts to economics. 2. Types and functioning of economic entities in the micro and macro environment. 3. The market and its characteristics. 4. The theory of demand, supply and market equilibrium. 5. The theory of consumer choice. 6. Economics of the enterprise, decisions of producers. 7. The circular movement of money. 8. Account of the national income. 9. Money and banking system. 10. Fiscal and monetary policy. 11. Labor market, definition and types of unemployment. 12. The concept and types of inflation. 13. Schools in Economics. 14. Noble Economics 1969-2021. 15. Behavioral economics, economics of experience, doughnut economics Kate Raworth.								
Prerequisites and co-requisites	not applicable								

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Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade				
	presentation / essay	60.0%	30.0%				
	test	60.0%	70.0%				
Recommended reading	Basic literature	L. J. Jasiński, Nobel z ekonomii 1969-2011. Poglądy laureatów w zarysie. Key Text, Warszawa 2012.					
		P.A. Samuelson, W. D. Nordhaus, Ekonomia, Tom I i II, PWN 2004 (lub wznowione).					
		D. Begg, S. Fischer, R. Dornbusch, Mikroekonomia, PWE, Warszawa 2003.					
		D. Begg, S. Fischer, R. Dornbusch, Makroekonomia, PWE, Warszawa 2003.					
		ego rozwoju. Teoria i praktyka, Zysk					
		A. Stabryła, Zarządzanie strategiczne w teorii i praktyce firmy, PWN, Warszawa 2000.					
		N. G. Mankiw, M. P. Taylor, Mikroekonomia, PWE, Warszawa 2015.					
		R. Milewski, E. Kwiatkowski, Podstawy ekonomii, PWN, Warszawa 2005.					
	Supplementary literature	proposed on an ongoing basis by the lecturer					
	eResources addresses	Adresy na platformie eNauczanie:					
Example issues/ example questions/ tasks being completed	microeconomics, macroeconomics, theory of consumer choice, producer and its goals, costs, profits, types of competition, types of enterprises, real and nominal value, market economy, factors of production, entrepreneurship, needs, goods, private property, appreciation and depreciation of money, benefits and disadvantages of scale, absolute vs comparative advantage, development vs economic growth, business cycle, money and its functions, monetary and fiscal policy, labor market and unemployment, inflation, major schools in economics, behavioral economics, bagel economics, green economy						
Work placement	Not applicable						

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