



Subject card

Subject name and code	Economics II, PG_00039939						
Field of study	Management and Production Engineering, Management and Production Engineering						
Date of commencement of studies	October 2020		Academic year of realisation of subject		2020/2021		
Education level	first-cycle studies		Subject group		Obligatory subject group in the field of study		
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		3.0		
Learning profile	general academic profile		Assessment form		assessment		
Conducting unit	Department of Manufacturing and Production Engineering -> Faculty of Mechanical Engineering and Ship Technology						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Aniela Mikulska				
	Teachers		dr Aniela Mikulska				
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	15.0	0.0	0.0	0.0	30
	E-learning hours included: 0.0						
	Address on the e-learning platform: https://enauczanie.pg.edu.pl/moodle/course/view.php?id=13316 Adresy na platformie eNauczanie: Ekonomia II dla ZiIP - Moodle ID: 13316 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=13316						
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		5.0		40.0	75
Subject objectives	Presentation of the basic phenomena and the processes occurring in the global economy.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	K6_K03		The student understands the impact of economic decisions on social processes. The student is aware of the consequences of their own decisions on the effects of business.		[SK4] Assessment of communication skills, including language correctness		
	K6_W10		The student knows the basic processes taking place in the economy. The student understands the relationship between decisions and their economic effects.		[SW1] Assessment of factual knowledge		
	K6_W09		The student understands the interdependence between economic policy and the development of individual entrepreneurship. The student knows the impact of technical development on development and society processes.		[SW3] Assessment of knowledge contained in written work and projects		
	K6_U05		The student is able to obtain statistical data on selected economic issues. The student presents basic economic analysis and conclusion resulting from them.		[SU2] Assessment of ability to analyse information		

Subject contents	1. Introduction. The role of the state.2. Unconditional basic income.3. National accounts.4. Money.5. The banking system and monetary policy.6. How to measure the cost of living? Inflation.7. State fiscal policy.8. Economic growth and business cycles.		
Prerequisites and co-requisites	Ekonomia I		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	final test	55.0%	100.0%
Recommended reading	Basic literature	1. N. G. Mankiw, M. P. Taylor, Makroekonomia, PWE 2. E. Mansfeld: Podstawy makroekonomii, Agencja wydawnicza Placet, 3. D. Begg: Makroekonomia, Polskie Towarzystwo Ekonomiczne,	
	Supplementary literature	1. Samuelson, Nordhaus : Ekonomia 1, PWN 2. Elementarne zagadnienia ekonomii. Pr. zb. pod red. R. Milewskiego Wyd.Naukowe PWN 3. Oyrzanowski B. : Makroekonomia Wyd. Profesjonalnej Szkoły Biznesu Kraków 4. D. Begg, S. Fischer, R. Dornbush: Ekonomia PWE	
	eResources addresses	Uzupełniające Ekonomia II dla ZiIP - Moodle ID: 13316 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=13316	
Example issues/ example questions/ tasks being completed	1. Main categories and concepts of macroeconomics 2. Methods for calculating the gross domestic product, 3. GDP as an indicator of economic development and prosperity, 4. Analysis of the short-term - the determinants of national income 5. Economic growth, 6. Factors of economic growth 7. Technological development and its determinants 8. Limits of economic growth 9. The concept and functions of the state budget 10. Taxes as a state budget incomes 11. State budget expenditures, 12. Taxes and state expenses as a tool for stabilization of conjunction, 13. The budget deficit and public debt, 14. Monetary policy, 15. Instruments of monetary policy control and the central bank , 16. The concept of economic cycle - phase 17. The conjunctural cycle and economic growth, 18. Impact methods on the conjunctural cycle , 19. Types and measurement of unemployment, 20. Issues causes of unemployment 21. State policy on the labour market 22. The concept , quantity and methods of measuring inflation , 23. Social and economic effects of inflation, 24. Basic theories of inflation 25. Inflation and unemployment, 26. International division of labour , 27. Comparative costs 28. The benefits of international trade 29. Trade policy , 30. The exchange rate and its volatility , 31. Balance of payments, 32. The international movement of capital, 33. Model IS - LM 34. Globalization and its effects.		
Work placement	Not applicable		