

## SDAŃSK UNIVERSITY 的 OF TECHNOLOGY

## Subject card

Subject name and code	MACROECONOMICS, PG_00037857									
Field of study	Management									
Date of commencement of studies	October 2022	Academic year of realisation of subject			2022/2023					
Education level	second-cycle studies		Subject group			Obligatory subject group in the field of study Subject group related to scientific research in the field of study				
Mode of study	Full-time studies	Mode of delivery			at the university					
Year of study	1		Language of instruction			English				
Semester of study	2		ECTS credits			4.0				
Learning profile	general academic profile		Assessment form			exam				
Conducting unit	Department of Entrep	preneurship and	d Business Law	-> Faculty of	Manage	ement a	nd Economics	3		
Name and surname of lecturer (lecturers)	Subject supervisor									
	Teachers		dr Jakub Golik							
		dr hab. inż. K								
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM		
of instruction	Number of study hours	30.0	15.0	0.0	0.0		0.0	45		
	E-learning hours included: 0.0									
	Additional information: E-course link: https://enauczanie.pg.edu.pl/moodle/course/view.php?id=25181									
Learning activity and number of study hours	Learning activity Participation ir classes includ plan				Self-st	tudy	SUM			
	Number of study hours	45		8.0		47.0		100		
Subject objectives	The goal of this course is to make students acquainted with contemporary macroeconomic problems and major macroeconomic dilemmas.									
Learning outcomes	Course outcome		Subject outcome			Method of verification				
	[K7_U02] analyses complex economic processes and phenomena using selected methods and techniques for analysing socio-economic data, and formulates their own opinions and conclusions concerning these processes and phenomena		Students analyses socio- economic data and draws conclusions on that basis.			[SU2] Assessment of ability to analyse information				
	[K7_U01] correctly interprets and explains socio-economic phenomena and causal relations in the economic space		Student interprets macroeconomic data and makes conclusions on the basis of available data.			[SU2] Assessment of ability to analyse information				
	[K7_U08] can improve oneself through systematic acquisition of knowledge and skills.		Students systematically get acquainted with new elements of macroecnomic knowledge.			[SU5] Assessment of ability to present the results of task				
	[K7_W01] has a broadened knowledge of the nature and relationships between management and other economic sciences to the extent necessary to analyse and evaluate the essence of economic processes		Student defines basic macroeconomics notions and distinguishes between different types of economy.			[SW1] Assessment of factual knowledge				
	[K7_K01] understand update knowledge an improvement	Student is acquainted with the dynamic character of macroeconomic problems in contemporary world.			[SK2] Assessment of progress of work					

1. Introduction to Macroeconomics;												
2. Government in Economy Taxes, Transfers and Income Distribution;												
3. Public Goods and Externalities;												
<ol> <li>Measuring GDP the Main Measure of Societys Well-Being;</li> <li>Macroeconomic Equilibrium the Keynesian Approach;</li> <li>Economic Fluctuations and Business Cycles;</li> <li>Money and Banking System in Modern Economies;</li> <li>Central Bank and Monetary Policy;</li> <li>Fiscal Policy and Government Budget;</li> <li>Unemployment and Employment in Economy;</li> <li>Inflation Critical Issues in Price Stability;</li> <li>Productivity and Economic Growth Country and World Perspectives;</li> <li>International Trade Gains, Obstacles and Policies;</li> <li>International Economies towards a Modern Market Economy;</li> </ol>												
							15. IS-LM model: recapitulation of macroeconomic equilibrium					
							No requirements					
							Subject passing criteria	Passing threshold	Percentage of the final grade			
									40.0%			
							Written exam	60.0%	60.0%			
							Basic literature	Taylor J.B., Weerapana A., Economics, Cengage Learning, 2010				
								Introduction to Basic Economics, J.Wasilczuk, K. Zięba, Wydawnictwo Politechniki Gdańskiej, Gdańsk 2005				
							Supplementary literature Additional materials published on the Moodle platform.					
							eResources addresses	Adresy na platformie eNauczanie: Macroeconomics for IM - Summer 2022/23 - Moodle ID: 25182 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=25182				
								<ol> <li>Government in Economy Taxes, 7</li> <li>Public Goods and Externalities;</li> <li>Measuring GDP the Main Measur</li> <li>Macroeconomic Equilibrium the K</li> <li>Economic Fluctuations and Busin</li> <li>Money and Banking System in Ma</li> <li>Central Bank and Monetary Policy</li> <li>Fiscal Policy and Government Bu</li> <li>Unemployment and Employmen</li> <li>Inflation Critical Issues in Price S</li> <li>Productivity and Economic Grow</li> <li>International Trade Gains, Obsta</li> <li>Transitional Economies towards</li> <li>IS-LM model: recapitulation of m</li> <li>No requirements</li> <li>Subject passing criteria</li> <li>Midterm colloquium</li> <li>Written exam</li> <li>Basic literature</li> </ol>	2. Government in Economy Taxes, Transfers and Income Distribution; 3. Public Goods and Externalities; 4. Measuring GDP the Main Measure of Societys Well-Being; 5. Macroeconomic Equilibrium the Keynesian Approach; 6. Economic Fluctuations and Business Cycles; 7. Money and Banking System in Modern Economies; 8. Central Bank and Monetary Policy; 9. Fiscal Policy and Government Budget; 10. Unemployment and Employment in Economy; 11. Inflation Critical Issues in Price Stability; 12. Productivity and Economic Growth Country and World Perspectives; 13. International Trade Gains, Obstacles and Policies; 14. Transitional Economies towards a Modern Market Economy; 15. IS-LM model: recapitulation of macroeconomic equilibrium No requirements           Subject passing criteria         Passing threshold           Midterm colloquium         60.0%           Written exam         Go.0%           Basic literature         Taylor J.B., Weerapana A., Econom           Introduction to Basic Economics, J         Politechniki Gdańskiej, Gdańsk 200			

Example issues/ example questions/ tasks being completed	1)	NBP reference rate is:
	a)	15%
	b)	8.5%
	c)	4.5%
	d)	1.5%
	2)	Contractionary monetary policy leads to:
	a)	lower unemployment rate
	b)	higher interest rate
	c)	rapid and instant growth in real GDP
	d)	elimination of opportunity cost
	3)	Crowding-out effect takes place, when:
	a)	government borrows money to finance budget deficit
	b)	there is too much of investment in the economy
	c)	aggregate supply is greater than aggregate demand
	d)	a country transforms from centrally-planned to market economy
Work placement	Not a	pplicable