

Subject card

Subject name and code	Foundations of Macro- and Microeconomics, PG_00157093						
Field of study	Management of Healthcare Institutions						
Date of commencement of studies	October 2025		Academic year of realisation of subject		2025/2026		
Education level	Bachelor's 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	1		ECTS credits		5.0		
Learning profile	practical		Assessment form		exam		
Conducting unit	Zakład Zarządzania Organizacjami Publicznymi -> Department of Organisation and Management -> Faculty of Management -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Jędrzej Strumiłło				
	Teachers		prof. dr hab. Elżbieta Wojnicka-Sycz				
Lesson types	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						
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		20.0		75.0	125
Subject objectives	The aim of the course is to familiarize students with the basic laws of economic operation on a macro and micro scale - relating to the behavior of economic entities: consumers and producers, taking into account the area of health protection.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[ZISZL3_K01] The student is able to critically analyse the received content with particular emphasis on social and economic sciences.	the student is able to effectively separate political demagoguery/fake news from facts and real socio-economic phenomena.	[SK1] oral statement/conversation/discussion
	[ZISZL3_K03] The student recognizes the complexity of social problems in the field of health care at the micro- and macro-structural level.	the student is able to independently recognize the relationships between events on a macro scale (e.g. changes in the law) and their impact on the activities of healthcare entities.	[SK4] test/exam - oral or written [SK5] implementation of a problem task
	[ZISZL3_W05] The student has advanced knowledge of the environment of health care entities and changes occurring in their area, as well as the relationship, significance and impact of the environment and stakeholders on the functioning of health care entities. Knows the basic methods of diagnosing the macro- and micro-environment of health care entities.	the student knows and understands the principles of functioning of healthcare systems around the world. Understands the relationships between system solutions and the activities of healthcare entities.	[SW4] test/exam - oral or written [SW5] implementation of a problem task
	[ZISZL3_U06] The student is able to identify, forecast and simulate selected economic and social phenomena in relation to the macro scale (economy, demography, health), as well as in micro terms (medical entities) using methods and tools applied in management.	The student is able to identify, interpret and predict socio-economic phenomena using appropriate methods.	[SU1] oral statement/conversation/discussion
	[ZISZL3_U01] The student is able to correctly interpret socio-economic phenomena, current events in the field of economic policy, economics, in particular in the field of health care both in the social and economic dimensions, as well as to independently formulate their own opinions in this regard and to propose appropriate solutions in the case of changes occurring in these areas.	the student is able to interpret macroeconomic and microeconomic phenomena, analyze them and assess their impact on healthcare entities.	[SU4] test/exam - oral or written
	[ZISZL3_W08] The student has knowledge of the evolution of views on the role of health care units in society and the place of man in the organization, his role in social, economic and public administration activities.	the student knows and understands the principles of functioning of healthcare systems around the world. understands the differences between individual systems and knows their evolution. notices and understands dysfunctions of these systems.	[SW4] test/exam - oral or written
Subject contents	1. Economics as a Science 2. Market, Supply and Demand 3. The Role of the State in the Economy 4. Monetary and Fiscal-Budget Policy 5. Consumer Utility Theory 6. Producer Theory 7. Perfect and Imperfect Competition		
Prerequisites and co-requisites	Knowledge of basic mathematics		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Written exam	51.0%	50.0%
	Test colloquia	51.0%	50.0%

Recommended reading	Basic literature	1. Roman Milewski, Eugeniusz Kwiatkowski (red.) Podstawy ekonomii, Wydawnictwo naukowe PWN, Wydanie IV, Warszawa 2018 2. Eugeniusz Kwiatkowski, Leszek Kucharski, Podstawy ekonomii ćwiczenia i zadania, Wydawnictwo naukowe PWN, Warszawa 2018 3. Peter Smith, David Begg : Zbiór zadań, PWE, Warszawa 2001 4. Samuelson Paul.A., Nordhaus William.D., Ekonomia. Rebis, Poznań, Wydanie 3, 2017
	Supplementary literature	1. Robert S. Pindyck, Daniel L. Rubinfeld, Microeconomics, 8th edition, Pearson, New Jersey, USA, 2013 2. Gregory N. Mankiw, Principles of Microeconomics, 5th edition, Cengage Learning, Mason, USA, 2008 3. M.E. Porter, E.O. Teisberg, Przedefiniowanie systemu opieki zdrowotnej, PKMP-S, INNOWO, Warszawa 2020
	eResources addresses	
Example issues/ example questions/ tasks being completed		
Work placement	Not applicable	

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