

Subject card

Subject name and code	Business Economics, PG_00174083						
Field of study	Logistics and Mobility						
Date of commencement of studies	October 2025		Academic year of realisation of subject		2025/2026		
Education level	Master'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		English		
Semester of study	1		ECTS credits		2.0		
Learning profile	academic		Assessment form		exam		
Conducting unit	Department of Microeconomics -> Faculty of Economics -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. Anna Blajer-Gołębiewska				
	Teachers		dr hab. Anna Blajer-Gołębiewska				
			dr hab. Leszek Czerwonka				
Lesson types	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 didactic classes included in study plan		Participation in consultation hours		Self-study	SUM
	Number of study hours	15		15.0		20.0	50
Subject objectives	The aim of the course is to familiarize a student with business economics that studies market-related, financial, managerial, strategic, and macroeconomics issues faced by corporations.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[LMMU2_K01] recognises the importance of knowledge in the field of logistics and mobility in the process of identifying and solving work-related problems and of consulting experts when having difficulties in solving them independently	A student recognises the importance of knowledge about factors affecting businesses related to logistics and mobility in the process of identifying and solving work-related problems; in case of facing difficulties in solving microeconomic issues individually, discusses them with the teacher during consultation hours.	[SK1] oral statement/conversation/discussion [SK2] presentation/project/paper/report [SK4] test/exam - oral or written
	[LMMU2_W07] has an in-depth knowledge of economic and financial principles governing the functioning and management of economic entities and organisations, which require logistics support or provide logistics services, as well as of systems of legal, organisational, professional, moral and ethical norms and rules organising public structures and institutions, both in the national and international spheres	A student has an in-depth knowledge of economic and financial principles governing the functioning and management of economic entities and organisations, taking into consideration market-related, strategic, and macroeconomic issues faced by corporations.	[SW4] test/exam - oral or written [SW2] presentation/project/paper/report
	[LMMU2_U01] can creatively interpret and explain economic and social phenomena and relations between them, using acquired knowledge of economics, finance, management sciences, logistics and mobility	A student can creatively interpret and explain economic and social phenomena and relations between them, using acquired knowledge of micro- and macroeconomics as well as finance sciences.	[SU2] presentation/project/paper/report [SU4] test/exam - oral or written
	[LMMU2_W05] has an extended knowledge of the human being as a manufacturer and consumer and extended knowledge of the human being as a creator of culture and social structures	A student has an extended knowledge of the human being as a manufacturer and consumer in processes of economic decision making and strategic interactions in the market.	[SW4] test/exam - oral or written [SW2] presentation/project/paper/report
	[LMMU2_U08] can independently analyse logistics and mobility processes and systems, and can perform a theoretically deepened assessment of such processes and systems, using appropriately selected research method	A student can independently analyse logistics and mobility processes and systems, and can perform a theoretically deepened assessment of such processes and systems, using appropriately selected research method based on market-related, financial, managerial, strategic, and macroeconomic factors affecting corporations.	[SU2] presentation/project/paper/report [SU4] test/exam - oral or written
	[LMMU2_W06] knows statistical and econometric methods and tools for description and macro- and microeconomic modelling of logistics and mobility processes and systems	A student knows statistical methods and tools for analysis of risk in investment selection problem.	[SW4] test/exam - oral or written [SW2] presentation/project/paper/report
	[LMMU2_U03] can analyse causes and course of logistics and mobility processes and systems, formulate his/her own opinions on the subject, construct research hypotheses, and select and apply methods of their verification	A student can analyse causes and course micro-, macroeconomic and financial processes and formulate his/her own opinions on the subject.	[SU2] presentation/project/paper/report [SU4] test/exam - oral or written
	[LMMU2_W02] has an in-depth knowledge of various types of economic entities and organisations, which require logistics support or provide logistics services as well as an extended knowledge of public institutions	A student has an in-depth knowledge of various types of economic entities and organisations, which require logistics support or provide logistics services as well as an extended knowledge of government policy that affects the microeconomic conditions for the functioning of enterprises.	[SW4] test/exam - oral or written [SW2] presentation/project/paper/report
	[LMMU2_K05] correctly identifies, diagnoses and solves dilemmas and alternative solutions related to the profession	A student correctly identifies, diagnoses and solves dilemmas and alternative solutions related to the profession.	[SK2] presentation/project/paper/report [SK4] test/exam - oral or written

	Course outcome	Subject outcome	Method of verification
	[LMMU2_W01] has an in-depth knowledge of the nature of social sciences and their place in the system of sciences; understands the differences between contemporary trends in theory of logistics and mobility	A student has an in-depth knowledge of business economics that studies market-related, financial, managerial, strategic, and macroeconomics issues faced by corporations.	[SW4] test/exam - oral or written [SW2] presentation/project/paper/report
	[LMMU2_K02] is aware of the level of his/her knowledge in the field of logistics and mobility; understands the need to extend and update this knowledge throughout his/her life	A student is aware of the level of his/her knowledge of economic factors affecting businesses in the field of logistics and mobility.	[SK2] presentation/project/paper/report [SK4] test/exam - oral or written
	[LMMU2_K04] is ready to think and act in an entrepreneurial manner; adapts to new situations and conditions; undertakes challenges of creative thinking; acquires resilience to failures; can assess risks and threats and find ways of counteracting their effects	A student is ready to think and act in an entrepreneurial manner; by thinking strategically, adapts their decisions to new situations and conditions; can assess risks and threats and find ways of counteracting their effects.	[SK2] presentation/project/paper/report [SK4] test/exam - oral or written
Subject contents	1. Impact of microeconomic factors on corporations 2. Production and cost considerations 3. Managerial economics 4. Decisions under conditions of risk and uncertainty 5. Market structures, strategic behaviour and game theory 6. Impact of macroeconomic factors on business Questions that arise during the reflection and repetition of the course content or interpretative problems accompanying it will also be addressed during office hours.		
Prerequisites and co-requisites	Knowledge: a student is able to define a given economic problem and explain the dependencies occurring in basic economic models. Skills: a student recognizes the causes and consequences of economic phenomena, interprets economic phenomena. Competences: a student works creatively formulating relationships between economic phenomena.		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Writing exam	51.0%	70.0%
	Presentation	51.0%	30.0%
Recommended reading	Basic literature	N. G. Mankiw, M. P. Taylor, A. Ashwin, Business Economics, 3rd Edition, Cengage Learning EMEA, Andover 2019. W. B. Allen, N. A. Doherty, K. Weigelt, E. Mansfield, Managerial economics. Theory, application, and cases, 8th edition, W. W. Norton & Company, New York 2013.	

	Supplementary literature	• J. Jaworski, L. Czerwonka, Profitability and working capital management: evidence from the Warsaw Stock Exchange, Journal of Business Economics and Management, 2022, vol. 23, no 1, pp. 180-198. • L. Czerwonka, J. Jaworski, Capital structure determinants of small and medium-sized enterprises: evidence from Central and Eastern Europe, Journal of Small Business and Enterprise Development, 2021, vol. 28, no 2, pp. 277-297. • A. Blajer-Golebiewska, L. Czerwonka, A. Kozłowski, Leading Behavioral Characteristics and Investors Decisions: An Experimental Approach [in:] W. Strielkowski (ed.) Sustainable Leadership for Entrepreneurs and Academics, Springer, Cham, 2019, pp. 213-224. • A. Blajer-Golebiewska, D. Wach, M. Kos, Financial risk information avoidance, Economic Research-Ekonomska Istraživanja, 2018, vol. 31, no. 1, pp. 521-536.
	eResources addresses	
Example issues/ example questions/ tasks being completed		
Work placement	Not applicable	

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