

**Subject card**

<b>Subject name and code</b>	Economic Analysis, PG_00119362						
<b>Field of study</b>	International Economic Relations						
<b>Date of commencement of studies</b>	October 2024	<b>Academic year of realisation of subject</b>				2026/2027	
<b>Education level</b>	Bachelor's studies	<b>Subject group</b>				Obligatory subject group in the field of study	
<b>Mode of study</b>	full-time studies	<b>Mode of delivery</b>				at the university	
<b>Year of study</b>	3	<b>Language of instruction</b>				Polish	
<b>Semester of study</b>	5	<b>ECTS credits</b>				2.0	
<b>Learning profile</b>	academic	<b>Assessment form</b>				exam	
<b>Conducting unit</b>	Department of Transport Economics -> Faculty of Economics -> Rector						
<b>Name and surname of lecturer (lecturers)</b>	<b>Subject supervisor</b>		dr Elżbieta Adamowicz				
	<b>Teachers</b>						
<b>Lesson types</b>	<b>Lesson type</b>	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	<b>Number of study hours</b>	15.0	0.0	0.0	0.0	0.0	15
	E-learning hours included: 0.0						
	Additional information: Lectures with multimedia presentations						
<b>Learning activity and number of study hours</b>	<b>Learning activity</b>	Participation in didactic classes included in study plan		Participation in consultation hours		Self-study	SUM
	<b>Number of study hours</b>	15		0.0		0.0	15
<b>Subject objectives</b>	Familiarize students with methods of analyzing the economic situation of an enterprise and develop the ability to critically evaluate financial indicators.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[MSG3_U04] uses the acquired theoretical knowledge in economics to analyse and evaluate the operation of economic entities on the international market, with particular emphasis on the European Union market	Can use basic methods and tools, including methods of economic analysis and data acquisition techniques, to assess the economic situation of the enterprise	[SU4] test/exam - oral or written
	[MSG3_U03] can identify and analyse relations between economic entities and public institutions in the national and international environment; using the acquired theoretical knowledge can critically evaluate these relations and indicate directions for their further development or changes	Is able to make observations and analysis of basic economic processes occurring in the enterprise, taking into account a critical assessment of the impact of the environment on the financial situation of the enterprise, is able to interpret the economic indicators necessary in this regard, using standard methods and tools used in economic analysis	[SU4] test/exam - oral or written
	[MSG3_W10] knows selected methods and tools, including IT tools and data acquisition techniques, which make it possible to describe and analyse economic entities operating on the international market; knows the processes and phenomena occurring in them and between them, and processes supporting decision-making	Knows the basic methods and tools of economic analysis and data acquisition techniques to describe and analyze the processes and phenomena occurring in the market that support decision-making processes in the enterprise	[SW4] test/exam - oral or written
	[MSG3_U02] can assess economic and social phenomena occurring in an open economy, interpret necessary statistical data and economic indicators, as well as forecast economic phenomena and processes, using standard methods and tools applied in economic sciences	Able to use basic knowledge of economic analysis in practice, in relation to the functioning of the enterprise in the market	[SU4] test/exam - oral or written
	[MSG3_K05] correctly identifies, diagnoses and solves dilemmas and various options of solutions related to the profession	Correctly identifies, diagnoses and resolves dilemmas related to the economic situation of the enterprise	[SK4] test/exam - oral or written
	[MSG3_K04] is ready to think and act in an entrepreneurial manner; adapts to new situations and conditions, undertakes challenges of creative thinking; is resilient to failures; can identify threats and assess the risk of their occurrence	Is ready to think and act in an entrepreneurial manner; adapts to new situations and conditions, takes on the challenges of creative thinking, knows how to identify risks affecting the economic situation of the enterprise	[SK4] test/exam - oral or written
	[MSG3_W17] has an advanced knowledge of financial conditions related to conducting business activity, including the principles of accounting, financial analysis and international settlements	Has a basic knowledge of the financial considerations involved in doing business, including the principles of financial analysis	[SW4] test/exam - oral or written
	[MSG3_K03] participates in the preparation of economic and social projects; can reconcile legal, economic, ecological, political and social requirements	Able to reconcile the legal, economic, environmental, political and social requirements associated with the operation of modern businesses	[SK4] test/exam - oral or written

Subject contents	<p><b>Topic I MAIN ISSUE OF ECONOMIC ANALYSIS</b>1.1 The objectives of business activity in a market economy1.2 The concept and subject of economic analysis1.3 The planes of economic analysis: technical-economic analysis and financial analysis1.4 The impact of external and internal conditions on the economic situation of the enterprise <b>Topic II METHODS OF ECONOMIC ANALYSIS</b>2.1 Classification of methods used in economic analysis of an enterprise2.2 The use of the comparative method in the economic analysis of enterprises2.3 Use of causal analysis in economic analysis of enterprises <b>Topic III SOURCES OF FINANCIAL ANALYSIS, PRINCIPLES OF THEIR VERIFICATION AND USE OF FINANCIAL REPORTS IN ANALYSIS OF THE FINANCIAL AND PROPERTY SITUATION OF AN ENTERPRISE</b>3.1 Collect, verify and prepare financial statements3.2 Analyze the financial and property and capital situation based on the balance sheet3.3 Analysis of financial performance based on the income statement3.4 Construction and preliminary analysis of the statement of cash flows. <b>Topic IV USE OF INDICATOR ANALYSIS TO ASSESS THE ECONOMIC SITUATION OF BUSINESSES.</b>4.1 Principles and limitations of indicator analysis4.2 Profitability analysis4.3 Financial liquidity analysis4.4 Analysis of financial support4.5 Performance analysis4.6 Capital market indicators <b>Topic V FINANCIAL ANALYSIS IN ASSESSMENT OF DANGER OF BUSINESS OPERATIONS</b>5.1 Symptoms of threat to the operations of enterprises5.2 Multi-criteria methods and their practical usefulness in assessing the threat to the activities of enterprises5.3 The use of selected models to assess the threat to the activities of enterprises</p>											
Prerequisites and co-requisites	Basic knowledge of how a business operates in the market. Basic knowledge of microeconomics.											
Assessment methods and criteria	<table border="1" data-bbox="448 759 1487 831"> <thead> <tr> <th data-bbox="448 759 794 792">Subject passing criteria</th> <th data-bbox="794 759 1141 792">Passing threshold</th> <th data-bbox="1141 759 1487 792">Percentage of the final grade</th> </tr> </thead> <tbody> <tr> <td data-bbox="448 792 794 831">exam</td> <td data-bbox="794 792 1141 831">51.0%</td> <td data-bbox="1141 792 1487 831">100.0%</td> </tr> </tbody> </table>			Subject passing criteria	Passing threshold	Percentage of the final grade	exam	51.0%	100.0%			
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Example issues/ example questions/ tasks being completed												
Work placement	Not applicable											

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