



Subject card

Subject name and code	FINANCIAL ANALYSIS OF THE ENTERPRISE, PG_00058402							
Field of study	Economics							
Date of commencement of studies	October 2024		Academic year of realisation of subject		2025/2026			
Education level	first-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	2		Language of instruction		Polish			
Semester of study	3		ECTS credits		5.0			
Learning profile	general academic profile		Assessment form		exam			
Conducting unit	Department of Economic Analysis and Finance -> Faculty of Management and Economics							
Name and surname of lecturer (lecturers)	Subject supervisor Teachers		dr inż. Piotr Figura					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM	
	Number of study hours	30.0	30.0	0.0	0.0	0.0	60	
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	60		10.0		55.0	125	
Subject objectives	Analyzes and evaluates financial situation of the company in various aspects using relevant data and choosing appropriate methods.							
Learning outcomes	Course outcome		Subject outcome		Method of verification			
	[K6_W03] identifies reliable sources of information relevant to the analyzed issues		identifies reliable sources of information important to conducted analyses		[SW1] Assessment of factual knowledge			
[K6_U05] designs innovative solutions to complex problems obtaining economic and socially valuable results		analyzes financial situation of the company using varied set of methods and techniques and obtains valuable results for decision-making process		[SU2] Assessment of ability to analyse information [SU4] Assessment of ability to use methods and tools				

Subject contents	<p>Lectures:</p> <p>Concept, form, function and types of economic analysis.</p> <p>Methods of the analyses, qualitative, quantitative, cause-effect, and comparative.</p> <p>Procedure of the analytical and universal principles of the work of analyst.</p> <p>Revenue analysis and cost analysis.</p> <p>Analysis of profit and profitability of the company.</p> <p>Evaluation of the total assets and total liabilities based on the balance statement.</p> <p>Ratio analysis of tangible assets.</p> <p>Liquidity analysis based on the balance sheet and cash flow.</p> <p>Efficiency in the management of inventories, receivables collection and repayment of liabilities.</p> <p>Analysis of working capital and cash cycle.</p> <p>Analysis of debt.</p> <p>Basis for discriminant analysis and its application in predicting bankruptcy of firms.</p> <p>Test methods for efficiency of investment projects.</p> <p>Analysis of capital market indicators.</p> <p>Seminars:</p> <p>Calculation of dynamics indexes and the growth rates for the economic values with the application of different bases.</p> <p>Comparative analysis based on the standard economic indicators of inequality systems.</p> <p>Cause-effect analysis of revenues and net profit.</p> <p>Revenue analysis and cost analysis.</p> <p>Analysis of profit and profitability of the company.</p> <p>Evaluation of the total assets and total liabilities based on the balance statement.</p> <p>Ratio analysis of tangible assets.</p> <p>Calculation and interpretation of indicators of financial liquidity.</p> <p>Evaluation of management of inventories, of the collection of receivables and repayment of liabilities, analysis of working capital and cash cycle.</p> <p>Analysis of debt.</p> <p>Evaluation of the financial situation of companies using selected methods of discriminant analysis.</p> <p>Calculation and interpretation of indicators: NPV, NPVR, the IRR on the basis of investment projects.</p>									
Prerequisites and co-requisites	No requirements									
Assessment methods and criteria	<table border="1"> <thead> <tr> <th data-bbox="446 968 774 1001">Subject passing criteria</th><th data-bbox="774 968 1140 1001">Passing threshold</th><th data-bbox="1140 968 1486 1001">Percentage of the final grade</th></tr> </thead> <tbody> <tr> <td data-bbox="446 1001 774 1035">Written exam</td><td data-bbox="774 1001 1140 1035">60.0%</td><td data-bbox="1140 1001 1486 1035">50.0%</td></tr> <tr> <td data-bbox="446 1035 774 1073">Tests during the semester</td><td data-bbox="774 1035 1140 1073">60.0%</td><td data-bbox="1140 1035 1486 1073">50.0%</td></tr> </tbody> </table>	Subject passing criteria	Passing threshold	Percentage of the final grade	Written exam	60.0%	50.0%	Tests during the semester	60.0%	50.0%
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Written exam	60.0%	50.0%								
Tests during the semester	60.0%	50.0%								
Recommended reading	<p>Basic literature</p> <p>Bednarski, L. (2021). Analiza finansowa w przedsiębiorstwie. Warszawa: CeDeWu.</p> <p>Bławat, F., Drajska, E., Figura, P., Gawrycka, M., Korol, T., Prusak B., (2020). Analiza finansowa przedsiębiorstwa. Ocena sprawozdań finansowych, analiza wskaźnikowa. Warszawa: CeDeWu.</p> <p>Bławat, F., Drajska, E., Figura, P., Gawrycka, M., Korol, T., Prusak B., (2020). Analiza finansowa przedsiębiorstwa. Finansowanie, inwestycje, wartość, syntetyczna ocena kondycji finansowej. Warszawa: CeDeWu.</p> <p>Bławat, F. (2020). Podstawy analizy ekonomicznej. Teorie, przykłady, zadania. Warszawa: CeDeWu.</p> <p>Gabrusiewicz, W. (2012). Podstawy analizy finansowej. Warszawa: PWE.</p> <p>Gołębiowski, G., Tłaczała, A. (2013). Analiza finansowa w teorii i praktyce. Warszawa: Difin.</p> <p>Jerzemowska, M. (2018). Analiza ekonomiczna w przedsiębiorstwie. Warszawa: PWE.</p> <p>Pomykalska, B., Pomykalski, P. (2017). Analiza finansowa przedsiębiorstwa. Warszawa: PWN.</p> <p>Sierpińska, M., Jachna, T. (2016). Ocena przedsiębiorstwa według standardów światowych. Warszawa: PWN.</p> <p>Skowronek Mielczarek, A., Leszczyński, Z. (2008). Analiza działalności i rozwoju przedsiębiorstwa. Warszawa: PWE.</p>									
	<p>Supplementary literature</p> <p>Figura, P. (2012). Wartości wzorcowe wskaźników finansowych przedsiębiorstw giełdowych. Warszawa: CeDeWu.</p> <p>Michalski, G. (2005). Płynność finansowa w małych i średnich przedsiębiorstwach. Warszawa: PWN.</p> <p>Prusak, B. (2012). Wskaźniki rynku kapitałowego - zastosowanie w wycenach przedsiębiorstw oraz w strategiach inwestycyjnych. Warszawa: CeDeWu.</p> <p>Wędzki, D. (2019). Analiza wskaźnikowa sprawozdania finansowego według polskiego prawa bilansowego. Warszawa: Wydawnictwo Nieoczywiste.</p> <p>Wędzki, D. (2007). Zarządzanie płynnością finansową w przedsiębiorstwie. Warszawa: PWN.</p>									
	eResources addresses									

| Example issues/example questions/tasks being completed | Calculate and interpret liquidity ratios for selected stock company.  Calculate and interpret activity ratios for selected stock company.  Calculate and interpret debt ratios for selected stock company.  Conduct the analysis of profitability for selected stock company.  Evaluate the risk of bankruptcy for selected stock company. |
| Work placement | Not applicable |