



Subject card

Subject name and code	Financial Management in Enterprises, PG_00040588						
Field of study	Engineering Management						
Date of commencement of studies	October 2021	Academic year of realisation of subject			2023/2024		
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	3	Language of instruction			Polish		
Semester of study	5	ECTS credits			2.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Economic Analysis and Finance -> Faculty of Management and Economics						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Jarosław Ziętański				
	Teachers		dr Jarosław Ziętański				
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	30.0	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		6.0		14.0	50
Subject objectives	Preparing students for financial decision-making on middle and senior management.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_U13] can improve oneself through the systematic acquisition of knowledge and skills		Identifies the economic and financial situation of the company and takes decisions about development of the company.		[SK2] Assessment of progress of work		
	[K6_U02] analyses economic problems, including financial ones in various areas of the organisation's functioning, also when formulating and solving engineering tasks		Analyzes the economic and financial process in the enterprise, describes their causes and classifies their importance to organization.		[SU2] Assessment of ability to analyse information		
	[K6_W06] has a basic knowledge of methods and tools for conducting research and analyses related to particular areas of the enterprise's operations and its environment		Compares financial management strategies and estimates financial results in the management of inventory, receivables and cash.		[SW1] Assessment of factual knowledge		
Subject contents	The essence and purpose of financial management; Net working capital management; The value of liquidity and the optimal level of liquidity; Business investment decisions; Forward and futures contracts; Options and swaps; Conceptions of value based management.						
Prerequisites and co-requisites	Financial mathematics; Finance;						
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	Midterm colloquium		60.0%		100.0%		

Recommended reading	Basic literature	<p>Golawska - Witkowska Gabriela, Rzeczycka Anna, Zalewski Henryk, Zarządzanie finansami przedsiębiorstwa, Oficyna Wydawnicza Branta, Bydgoszcz 2006</p> <p>Machała Robert, Zarządzanie finansami i wycena firmy, Unimex, Wrocław 2009</p> <p>Szczepankowski Piotr J., Zarządzanie finansami przedsiębiorstwa, Wydawnictwo Wyższej Szkoły Przedsiębiorczości i Zarządzania im. Leona Koźmińskiego, Warszawa 2004;</p>
	Supplementary literature	<p>Bielawska Aurelia, Nowoczesne zarządzanie finansami przedsiębiorstwa, Wydawnictwo C.H. Beck, Warszawa 2009</p> <p>Maślanka Tomasz, Przepływy pieniężne w zarządzaniu finansami przedsiębiorstw, Wydawnictwo C.H. Beck, Warszawa 2008</p> <p>Rytko Piotr, Zarządzanie kredytem handlowym, Difin, Warszawa 2009</p>
	eResources addresses	
Example issues/ example questions/ tasks being completed	<p>Calculate and interpret the IRR.</p> <p>Calculate and interpret the NPV.</p> <p>Determine the value of a company perpetuity method.</p>	
Work placement	Not applicable	