



Subject card

Subject name and code	INTRODUCTION TO FINANCE, PG_00063745						
Field of study	Management						
Date of commencement of studies	October 2024	Academic year of realisation of subject			2024/2025		
Education level	second-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	1	Language of instruction			Polish		
Semester of study	1	ECTS credits			2.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department Of Finance -> Faculty Of Management And Economics -> Wydziały Politechniki Gdańskiej						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. Oleksandr Melnychenko				
	Teachers		dr hab. Oleksandr Melnychenko				
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		4.0		16.0	50
Subject objectives	The aim of the course is to familiarise students with finance as a process of collecting and spending money in the public and private sectors. Upon completion of the course, the student will understand the essence and mechanism of the financial system (instruments, institutions, financial markets), financial policy and financial economy on a macro and micro scale etc.						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	[K7_K01] recognizes the importance of knowledge related to the field of study in solving cognitive and practical problems	uses knowledge in the field of finance in making decisions in the enterprise			[SK5] Assessment of ability to solve problems that arise in practice		
	[K7_W01] identifies in-depth the phenomena related to the studied field and the theories describing them as well as possible concepts and methods of management	identifies the components of the structure of the financial system at the level of the country, enterprises and households			[SW1] Assessment of factual knowledge		
Subject contents	1. The concept and functions of money; demand for money and supply of money. Money circulation: cash, non-cash, electronic money.2. The concept, scope and functions of finance.3. Functioning of payment systems. International currencies.4. Banking system. Central Bank. Banking operations.5. Public finance. State budget.6. State financial policy (fiscal and monetary) - essence, goals, instruments.7. Corporate finance. Factoring, leasing.8. Financial institutions - concept and types.9. Household finance.10. Credit.11. Blockchain in finance. Cryptocurrencies.12. Digitization in finance. Fintech.13. Financial markets - concept and types.14. Behavioral finance.15. Ecological finance						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria	Passing threshold			Percentage of the final grade		
	Presentation	60.0%			20.0%		
	Activity	60.0%			10.0%		
	Theoretical part of the exam	60.0%			51.0%		
	Practical part of the exam	60.0%			19.0%		

Recommended reading	Basic literature	Alińska A., Alternatywne finanse, CeDeWu, Warszawa 2019. Filipiak B. Z., Franek S., Adamczyk A., Kordela D., Finanse wobec wyzwań gospodarki kryzysu, Difin, Warszawa 2023. Finanse. Instytucje, instrumenty, podmioty, rynki, regulacje red. M. Podstawka, Wydawnictwo Naukowe PWN, Warszawa 2017. Owsiak S., Finanse, Polskie Wydawnictwo Ekonomiczne, Warszawa 2015. Zadora H., Finanse. Kategorie-zjawiska-procesy-podmioty, Difin, Warszawa 2015.
	Supplementary literature	Finanse. Ostaszewski J. (red.). Difin. Warszawa 2013. Rynki, instrumenty i instytucje finansowe, Wydawnictwo Naukowe PWN Warszawa 2008. Jajuga K., Elementy nauki o finansach, Polskie Wydawnictwo Ekonomiczne, Warszawa 2007. Korenik D., Korenik S., Podstawy Finansów, Wydawnictwo Naukowe PWN Warszawa 2004. Pietrzak B., Polański Z., Woźniak B. System finansowy w Polsce Tom 1. Warszawa. 2008.
	eResources addresses	Adresy na platformie eNauczanie: WPROWADZENIE DO FINANSÓW 2024/2025 - zimowy - Moodle ID: 40061 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=40061
Example issues/ example questions/ tasks being completed	Forms of cash and non-cash circulation The structure of the financial system The stimulating function of credit External sources of financing for enterprises. The quantitative theory of money	
Work placement	Not applicable	

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