



Subject card

Subject name and code	INTRODUCTION TO FINANCE, PG_00067732						
Field of study	Management						
Date of commencement of studies	February 2026		Academic year of realisation of subject			2025/2026	
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	Part-time studies (on-line)		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						
	Teachers						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	16.0	0.0	0.0	0.0	16
	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	16		3.0		31.0	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] is ready to critically evaluate his/her knowledge in management and seek expert opinions when facing difficulties in solving a problem independently.		is able to assess the scope of their financial knowledge and, when facing difficulties in interpreting financial issues, seeks expert opinions or specialized sources			[SK5] Assessment of ability to solve problems that arise in practice [SK2] Assessment of progress of work	
	[K7_W01] "demonstrates in-depth knowledge and understanding of contemporary management problems, and selects methods for resolving them while taking into account the complex interrelationships among the phenomena being analyzed.		has in-depth knowledge of fundamental financial issues in management and understands their interrelations and impact on organizational functioning			[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 finance3. 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	
	Prezentation		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:
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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