GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	Finance and Banking, PG_00067938		
Field of study	Economics		
Date of commencement of studies	October 2025	Academic year of realisation of subject	2026/2027
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	7.0
Learning profile	general academic profile	Assessment form	exam
Conducting unit	Department of Finance -> Faculty of Management and Economics -> Faculties of Gdańsk University of Technology		
Name and surname of lecturer (lecturers)	Subject supervisor	dr Katarzyna Kubiszewska	
	Teachers	dr Katarzyna Kubiszewska	

Lesson types

Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
Number of study hours	30.0	60.0	0.0	0.0	0.0	90

E-learning hours included: 0.0

eNauczanie source addresses:

Moodle ID: 6883 Finanse i bankowość
https://enauczanie.pg.edu.pl/2025/course/view.php?id=6883

Additional information:

Interactive lecture

project based learning

Case study analysis

Moderated discussion

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	90	5.0	80.0	175

Subject objectives

The course aims to familiarize students with the fundamental concepts and mechanisms of the financial and banking system, including its structure, functions, and links to the economic environment. A key component of the course is the development of skills in evaluating financial instruments such as banking products, capital market instruments, and investment funds. At the same time, the course fosters teamwork, analytical thinking, and presentation skills through group projects based on real-world problems.

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[K6_W06] understands and applies methods for classifying and evaluating acquired information based on advanced general and specialized knowledge, with consideration of their application in various types of professional activities.	The student knows the basic concepts and mechanisms of the functioning of the national financial system and financial markets, including the banking sector.	[SW1] Assessment of factual knowledge
	[K6_U05] leverages the knowledge acquired in the field of economics to solve challenging problems, achieving results that are economically and socially valuable.	The student evaluates financial instruments and financial markets, and also identifies problems occurring in financial markets.	[SU5] Assessment of ability to present the results of task

Subject contents	Course content – lecture 1. The concept of finance. 2. Finance from the perspective of entities and objects, public and private finance. 3. The financial system: concept, structure, functions, trends. 4. History of finance, financial markets, and monetary systems. 5. The financial policy of the state (fiscal and monetary): the concept, goals, instruments. 6. Financial institutions: concept and types. 7. Banking activities and financial instruments. 8. The stock and bond market. 9. Capital market. 10. The market for derivatives. 11. The monetary system. 12. The foreign exchange market. 13. Financial and banking risks. 14. Financial crises. 15. Safety net and financial regulations. Course content – exercises 1. The concept of finance. 2. Finance from the perspective of entities and objects, public and private finance. 3. The financial system: concept, structure, functions, trends. 4. History of finance, financial markets, and monetary systems. 5. The financial policy of the state (fiscal and monetary): the concept, goals, instruments. 6. Financial institutions: concept and types. 7. Banking activities and financial instruments. 8. The stock and bond market. 9. Capital market. 10. The market for derivatives.

	11. The monetary system. 12. The foreign exchange market. 13. Financial and banking risks. 14. Financial crises. 15. Safety net and financial regulations.
Prerequisites and co-requisites	

Assessment methods and criteria

Subject passing criteria	Passing threshold	Percentage of the final grade
project	60.0%	25.0%
classwork	60.0%	25.0%
exam	60.0%	50.0%

Recommended reading

Basic literature	Marchewka-Bartkowiak K, Waliszewski K, red. (2024) Finanse wobec wyzwań Nowej Gospodarki. Wydawnictwo Uniwersytetu Ekonomicznego w Poznaniu. doi:10.18559/978-83-8211-229-0 Podstawka, M. (red.) (2021) Finanse. Instytucje, instrumenty, podmioty, rynki, regulacje red. M. Podstawka, Wydawnictwo Naukowe PWN Czekaj J. (2023) Rynki, instrumenty i instytucje finansowe, Wyd. PWN
Supplementary literature	Zaleska M. (red.), (2021) Wpływ COVID-19 na finanse. Polska perspektywa, Difin, Warszawa. Zaleska M. (red.), (2019) Świat bankowości, Difin, Warszawa. Jajuga K., (2017) Elementy nauki finansów, Wydawnictwo PWE, Warszawa. K.Kubiszewska, A.Lis, J.Łopatkowska (red).(2025) Praktyczne wyzwania edukacji menedżerskiej. Zbiór caseów dydaktycznych, Wyd. PG
eResources addresses	

Example issues/ example questions/ tasks being completed	Forms of cash and cashless transactions. Types of derivative instruments and their functions. Structure of the financial system.
Practical activites within the subject	Not applicable

Document generated electronically. Does not require a seal or signature.