

## Subject card

Subject name and code	FINANCIAL MARKETS, PG_00058610								
Field of study	Economic Analytics								
Date of commencement of	October 2023	Academic year of			2024/2025				
studies			realisation of subject			2027/2020			
Education level	first-cycle studies		Subject group			Option	Optional subject group		
						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	2		Language of instruction			Polish			
Semester of study	4		ECTS credits			3.0			
Learning profile	general academic profile		Assessment form			exam			
Conducting unit	Department of Economic Analysis and Finance -> Faculty of Management and Economics								
Name and surname	Subject supervisor	dr hab. inż. Krystian Zawadzki							
of lecturer (lecturers)	Teachers								
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	+ -	Project Semina		SUM	
	Number of study hours	8.0	8.0	0.0	0.0		0.0	16	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity	Participation i classes include plan			Participation in consultation hours		tudy	SUM	
	Number of study hours	16		5.0		54.0		75	
Subject objectives	Identifies the mechanisms of the functioning of individual types of financial market and compares instruments characteristic for a given market along with their valuation								
Learning outcomes	Course outcome Subject outcome Method of verification					rification			
	[K6_U06] acquires new knowledge by planning lifelong learning strategies		distinguishes between mechanisms operating in particular segments of the financial market, classifying them and explaining the principles of their operation			[SU4] Assessment of ability to use methods and tools [SU1] Assessment of task fulfilment			
	[K6_W03] identifies reliable sources of information relevant to the analyzed issues		identifies reliable sources of obtaining information about financial, futures and commodity exchanges			[SW2] Assessment of knowledge contained in presentation			
Subject contents	The essence of the financial market and its elements. Classification of financial markets and their characteristics. Entities operating on the financial market. The role, functions and ways of presenting money resources in a market economy. Money market - meaning, functions and participants. Money market instruments. Capital market - legal bases and market participants. Capital market instruments. Stock exchange - organization and operation. Foreign exchange market - basic concepts and scope of market operation. Foreign exchange instruments. Derivatives market. Forwards and futures, options and swaps. Fundamentals of technical analysis of financial markets.								
Prerequisites and co-requisites									
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade				
			60.0%		50.0%				
	Final exam	Final exam 60.0% 50.0%							

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Recommended reading	Basic literature	Murphy, J.J.(2001). Analiza techniczna rynków finansowych. Warszawa: WIG Press. Reilly, F. (2001). Analiza inwestycji i zarządzania portfelem. Warszawa: PWE. Milo, W. (2000). Finansowe rynki kapitałowe. Warszawa: PWN. Johnson, N.F. (2003), Financial Market Complexity, Oxford University Press, 2003.				
	Supplementary literature	Niedziółka, P. (2009). Fundusze hedgingowe a stabilność finansowa. Warszawa: Difin. Zawadzki, K. (2020). The performance of ETFs on developed and emerging markets with consideration of regional diversity. Quantitative Finance and Economics. 4(3), 515-525.				
	eResources addresses	Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed	Calculating the investment income into securities about proprietary and in debt character.  The evaluation of the profitability of offers of commercial banks - simple interest (current account).  Paid interest (term deposits).  Strategies applied by investors on capital markets with reference to financial instruments as well as real goods.  Futures contracts of the level of risk on commodity exchange markets of financial gains with examples of applying in order to achieve assumed at approval given.					
Work placement	Not applicable					

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