



Subject card

Subject name and code	ALTERNATIVE INVESTMENTS, PG_00068695						
Field of study	Economic Analytics						
Date of commencement of studies	October 2025		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		4.0		
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	8.0	0.0	16.0	0.0	0.0	24
	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	24		4.0		72.0	100
Subject objectives	Defines and explains the determinants of available alternative investment options, making their selection based on risk assessment						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K7_W04] has an in-depth understanding of analytical methods, reliable data sources, and copyright principles in the context of solving contemporary socio-economic problems.		analyzes various variants of alternative investments using appropriate quantitative and qualitative methods to process properly selected data		[SW1] Assessment of factual knowledge		
	[K7_U02] presents logical and well-founded arguments regarding obtained results through the analysis and synthesis of information in various business contexts, critically evaluating their interpretation.		makes decisions using critically interpreted analysis results		[SU4] Assessment of ability to use methods and tools		
Subject contents	Characteristics of the alternative investment market Hedge fund market analysis Commodities market analysis Collector's investment market Currency markets Real estate market Risk measures Construction of an optimal investment portfolio						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	Lab test		60.0%		40.0%		
	Test		60.0%		50.0%		
	Project		60.0%		10.0%		

Recommended reading	Basic literature	Kufel T., Ekonometria. Rozwiązywanie problemów z wykorzystaniem programu GRET, PWN, Warszawa 2023. Perez K., Truszkowski J., Portfel inwestycyjny. Materiały dydaktyczne, Wydawnictwo Uniwersytetu Ekonomicznego w Poznaniu, Poznań 2020. Luszniewicz A., Słaby T., Statystyka z pakietem komputerowym STATISTICA PL, C.H.Beck, Warszawa 2008.
	Supplementary literature	Ostrowska E., Portfel inwestycyjny klasyczny i alternatywny, C.H.Beck, Warszawa 2014. Mikita M., Rynki inwestycji alternatywnych, Poltex, Warszawa 2014. Pruchnicka-Grabias I.(red.), Inwestycje alternatywne, CeDeWu.pl, Warszawa 2017.
	eResources addresses	Adresy na platformie eNauczanie:
Example issues/ example questions/ tasks being completed	Set descriptive statistics for the selected alternative investment List the types of investment risk	
Work placement	Not applicable	

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