

Subject card

Subject name and code	Derivatives and Alternative Investments, PG_00157040						
Field of study	Finance and Accounting						
Date of commencement of studies	October 2024	Academic year of realisation of subject			2026/2027		
Education level	undergraduate 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	3	Language of instruction			English English		
Semester of study	5	ECTS credits			3.0		
Learning profile	academic	Assessment form					
Conducting unit							
Name and surname of lecturer (lecturers)	Subject supervisor		dr Krzysztof Szczepaniak				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	15.0	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		10.0		35.0	75
Subject objectives	The aim of the course is to prepare students to select and evaluate the profitability of derivatives in the alternative investment market according to risk and current economic conditions.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[FiRL3_U04] The student can forecast economic processes and phenomena in finance and accounting using advanced methods and tools.	Can forecast economic processes and phenomena in derivatives and alternative investments using the methods and tools learnt.	[SU1] oral statement/conversation/discussion [SU4] test/exam - oral or written [SU8] observation of student's independent or team work
	[FiRL3_K01] Self-development: - understands the need for development and lifelong learning - is able to supplement and improve the acquired knowledge and skills - knows his strengths and weaknesses, sets ambitious goals to the best of his ability - knows how to accept failure and admit mistakes.	Understands the need for development and lifelong learning - can complement and improve acquired knowledge and skills in derivatives and alternative investments.	[SK1] oral statement/conversation/discussion [SK4] test/exam - oral or written [SK8] observation of student's independent or team work
	[FiRL3_W04] The student has advanced knowledge of human as an entity that creates economic structures and the motives of his actions.	It has knowledge of the human being as a subject who creates economic and financial structures and of the motives and consequences of actions in alternative markets.	[SW4] test/exam - oral or written [SW1] oral statement/conversation/discussion
	[FiRL3_U07] The student analyses the proposed solutions to problems in the disciplines of management and quality sciences and economics and finance, especially in the field of finance and accounting, and is able to present their advantages and disadvantages and propose appropriate solutions in this regard.	Analyses proposed issues and problems in derivatives and alternative investments; can present their advantages and disadvantages and propose appropriate solutions in this area.	[SU1] oral statement/conversation/discussion [SU4] test/exam - oral or written [SU8] observation of student's independent or team work
	[FiRL3_W08] The student knows the principles of evaluating projects in the field of finance (profitability of investment projects, assessment of the financial situation of the organization, risk assessment, threat of bankruptcy).	He is familiar with assessing the profitability of derivatives and alternative investments.	[SW4] test/exam - oral or written [SW1] oral statement/conversation/discussion
[FiRL3_K03] Communication: - is able to present his view, issue in a way that others can understand - boldly (but thoughtfully) expresses his opinion, is not afraid to ask questions - is able to culturally participate in discussions - is able to give constructive criticism.	Can present a view, issue or solution on derivatives and alternative investments in a way others can understand. Can express an opinion and participate culturally in discussions.	[SK1] oral statement/conversation/discussion [SK4] test/exam - oral or written [SK8] observation of student's independent or team work	
Subject contents	<ol style="list-style-type: none"> 1. Introduction to estimation of investing conditions 2. Adjusting investment instruments to investors expectations 3. Types of alternative investments 4. Principles of alternative investment market movement 5. Derivatives market instruments 6. Rules of entering into transaction 7. Usage of alternative investments and derivatives 		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Task-based colloquium	51.0%	50.0%
	Theoretical knowledge colloquium	51.0%	50.0%
Recommended reading	Basic literature	<ul style="list-style-type: none"> • Derivatives and alternative investments, CFA Program Curriculum, Level I, Volume 6, 2019 	
	Supplementary literature	<ul style="list-style-type: none"> • Chambers D.R., Black K.H., Lacey N.J.: Alternative investments: a primer for investment professionals, CAIA Association, 2018. • Hull J.C.: Fundamentals of Futures and Options Markets, Pearson, 2013. 	
	eResources addresses	Adresy na platformie eNauczanie:	

Example issues/ example questions/ tasks being completed	
Work placement	Not applicable

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