

## SDAŃSK UNIVERSITY 的 OF TECHNOLOGY

## Subject card

Subject name and code	ALTERNATIVE INVESTMENTS, PG_00060689									
Field of study	Economic Analytics									
Date of commencement of studies	October 2023		Academic year of realisation of subject			2023/	2023/2024			
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	Full-time studies		Mode of delivery			at the university				
Year of study	1		Language of instruction			Polish	Polish			
Semester of study	1		ECTS credits			4.0	4.0			
Learning profile	general academic profile		Assessment form			assessment				
Conducting unit	Department of Economic Analysis a		and Finance -> Faculty of Management and Economics							
Name and surname	Subject supervisor					rcin Potrykus				
of lecturer (lecturers)			dr inż. Marcin	nż. Marcin Potrykus						
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	:t	Seminar	SUM		
of instruction	Number of study hours	15.0	0.0	30.0	0.0		0.0	45		
	E-learning hours inclu	uded: 0.0		;		1				
Learning activity and number of study hours	Learning activity	activity Participation in c classes included plan		Participation in consultation hours		Self-study SUM		SUM		
	Number of study hours	45		6.0		49.0		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] analyzes complex problems in an in-depth way on the basis of reliable data and properly selected methods, obtaining logical solutions		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 solid arguments about the obtained results, by analyzing and synthesizing information in various business contexts, approaching their interpretation critically		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 Raw materials 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 passin	g criteria	Pass	ing threshold		Per	centage of th	e final grade		
	Lab test					40.0%				
	Project				10.0%					
	Test		60.0%			50.0%				

Recommended reading	Basic literature	Kufel T., Ekonometria. Rozwiązywanie problemów z wykorzystaniem programu GRETL, 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: Inwestycje alternatywne sem.zimowy 2023/2024 - Moodle ID: 28244 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=28244				
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					