



Subject card

| | | | | | | | |
|---|--|--|--|-------------------------------------|--|------------|-----|
| Subject name and code | Financial Markets, PG_00068577 | | | | | | |
| Field of study | Economic Analytics | | | | | | |
| Date of commencement of studies | October 2025 | | Academic year of realisation of subject | | 2026/2027 | | |
| Education level | first-cycle studies | | Subject group | | Optional subject group Subject group related to scientific research in the field of study | | |
| Mode of study | Part-time studies | | Mode of delivery | | at the university | | |
| Year of study | 2 | | Language of instruction | | Polish | | |
| Semester of study | 4 | | ECTS credits | | 4.0 | | |
| Learning profile | general academic profile | | Assessment form | | exam | | |
| 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 | 16.0 | 0.0 | 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 | | 5.0 | | 71.0 | 100 |
| 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 | | |
| | [K6_U06] acquires specialized knowledge in the field of economic analytics, demonstrating the ability to effectively plan individual work and pursue lifelong learning. | | 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] is familiar with reliable sources of information and employs advanced knowledge to explain the fundamental dilemmas of the contemporary economy | | 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 | | |
| | Final exam | | 60.0% | | 50.0% | | |
| | Final assessment | | 60.0% | | 50.0% | | |

| | | |
|--|---|--|
| 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. |
| | 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 | |

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