



Subject card

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| Subject name and code | Financial Markets, PG_00049637 | | | | | | |
| Field of study | Economic Analytics | | | | | | |
| Date of commencement of studies | October 2021 | Academic year of realisation of subject | | | | 2023/2024 | |
| 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 | 3 | Language of instruction | | | | Polish | |
| Semester of study | 5 | ECTS credits | | | | 4.0 | |
| Learning profile | general academic profile | Assessment form | | | | exam | |
| Conducting unit | Department of Economic Analysis and Finance -> Faculty of Management and Economics | | | | | | |
| Name and surname of lecturer (lecturers) | Subject supervisor | dr hab. inż. Krystian Zawadzki | | | | | |
| | Teachers | dr hab. inż. Krystian Zawadzki | | | | | |
| Lesson types and methods of instruction | Lesson type | Lecture | Tutorial | Laboratory | Project | Seminar | 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 in didactic classes included in study plan | Participation in consultation hours | | Self-study | SUM | |
| | Number of study hours | 16 | 10.0 | | 74.0 | 100 | |
| Subject objectives | Cognition functioning mechanisms at individual types of the market and purchasing the ability of recognizing the individual instruments characteristic of the given market along with their evaluation. | | | | | | |
| Learning outcomes | Course outcome | Subject outcome | | | Method of verification | | |
| | [K6_U08] Has the ability to use mathematical and IT tools to analyse economic phenomena and make decisions by economic entities. | Student distinguishes between the mechanisms operating in each segment of the financial market, calculates the rate of return on investment in selected financial instruments, classifies and describes the various segments of financial markets, explains application of futures, compares the different exchange rates and distinguishes them, analyzes changes in the capital market, recognizes market strategies used while investing in the stock market, constructed their own investment portfolios. | | | [SU4] Assessment of ability to use methods and tools | | |
| | [K6_W09] Knows the ways and tools of acquiring and collecting data, including IT data, used in the analysis and explanation of socio-economic phenomena and processes. | The student is analysing behaviours of financial, timely and goods stock exchanges and on this base is drawing concerning conclusions of the developmental trend in the economy. | | | [SW2] Assessment of knowledge contained in presentation | | |
| | [K6_K04] Thinks and acts in an entrepreneurial way. | The student is adopting chosen techniques of capital investments. Working in the group he is learning the decision making, is analysing the level of risk as well as is verifying systematically get results. | | | [SK1] Assessment of group work skills | | |

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| Subject contents | LECTURES The essence of the financial market and its components, the classification of financial markets and their characteristics, the entities operating in the financial market, role, functions and ways to recognize the of money in a market economy, the money market - meaning, functions and participants, money market instruments, capital market - the legal bases and market participants, capital market instruments, stock exchange - the organization and operation, the foreign exchange market - the basic concept and scope. TUTORIALS The essence of the financial market and its components, the classification of financial markets and their characteristics, the entities operating in the financial market, role, functions and ways to recognize the of money in a market economy, the money market - meaning, functions and participants, money market instruments, capital market - the legal bases and market participants, capital market instruments, stock exchange - the organization and operation, the foreign exchange market - the basic concept and scope. | | |
| Prerequisites and co-requisites | Requires knowledge of macroeconomics, finance, business organizations, financial mathematics. | | |
| Assessment methods and criteria | Subject passing criteria | Passing threshold | Percentage of the final grade |
| | Midterm colloquium | 60.0% | 100.0% |
| Recommended reading | Basic literature | Zawadzki, K. (2020). The performance of ETFs on developed and emerging markets with consideration of regional diversity. <i>Quantitative Finance and Economics</i> , 4, 515-525. https://doi.org/10.3934/qfe.2020024 Zawadzki, K., & Potrykus, M. (2023). Stock Markets Reactions to the Announcement of the Hosts. An Event Study in the Analysis of Large Sporting Events in the Years 1976-2032. <i>Journal of Sports Economics</i> , 24, 1-43. Milo W.: <i>Finansowe rynki kapitałowe</i> , PWN, Warszawa 2000; | |
| | Supplementary literature | Niedziółka P.: <i>Fundusze hedgingowe a stabilność finansowa</i> , Difin, Warszawa 2009. | |
| | eResources addresses | Adresy na platformie eNauczenie: Matematyka finansowa niest. 23/24 - Moodle ID: 32493 https://enauczenie.pg.edu.pl/moodle/course/view.php?id=32493 | |
| Example issues/ example questions/ tasks being completed | Calculating the investment income into securities about proprietary and in debt character. Strategies applied by investors on capital markets with reference to financial instruments. Futures contracts of the level of risk on commodity exchange markets of financial gains with examples of applying in order to achieve specified benefits. | | |
| Work placement | Not applicable | | |

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