Subject card

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| Subject name and code | Corporate Finance, PG_00157170 | | |
| Field of study | Finance and Accounting | | |
| Date of commencement of studies | October 2024 | Academic year of realisation of subject | 2024/2025 |
| Education level | postgraduate studies | Subject group | Obligatory subject group in the field of study<br>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 | 1 | Language of instruction | English |
| Semester of study | 2 | ECTS credits | 3.0 |
| Learning profile | academic | Assessment form | |
| Conducting unit | Katedra Finansów Przedsiębiorstw -> Faculty of Management -> Rektor | | |
| Name and surname of lecturer (lecturers) | Subject supervisor | dr Anna Siemionek-Lepczyńska | |
| | Teachers | | |

| Lesson types | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Lesson type | Lecture | Tutorial | Laboratory | Project | Seminar | SUM |
| | Number of study hours | 0.0 | 15.0 | 0.0 | 0.0 | 0.0 | 15 |
| | E-learning hours included: 0.0 | | | | | | |

| Learning activity and number of study hours | | | | | |
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| | Learning activity | Participation in didactic classes included in study plan | Participation in consultation hours | Self-study | SUM |
| | Number of study hours | 15 | 24.0 | 36.0 | 75 |

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| Subject objectives | The objective of the Corporate Finance course is to provide students with a comprehensive understanding of financial principles and techniques used in corporate decision-making. This includes topics such as capital budgeting, financial analysis, risk assessment, and strategies for maximizing shareholder value while managing the financial health of the organization. |

| Learning outcomes | Course outcome | Subject outcome | Method of verification |
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| | [FiRMU2_U06] The student creatively uses the acquired knowledge in various scopes and forms to solve problems in finance and accounting that arise in business practice. The student knows the limitations of the usefulness of the applied knowledge. | Applies acquired knowledge in an innovative way in various areas and situations to solve financial and accounting problems that occur in business practice. | [SU1] oral statement/conversation/ discussion |
| | [FiRMU2_K01] Self-improvement: - understands the need for development and lifelong learning, - inspires others to learn, - is able to supplement and improve the acquired knowledge and skills, expanded by the interdisciplinary dimension, - knows his strengths and weaknesses, sets ambitious goals to the best of his ability, - knows how to reconcile with failure, admit to a mistake. | Understands the importance of continuous personal and professional development | [SK2] presentation/project/paper/ report |
| | [FiRMU2_W09] The student knows and understands grammatical structures and vocabulary thoroughly within his/ her specialty in a foreign language at B2+ level. | Knows and understands terminology and linguistic structures in the field of corporate finance in a foreign language at the B2+ level to an advanced degree, which allows him to communicate and work effectively in an international business environment | [SW1] oral statement/ conversation/discussion |
| | [FiRMU2_U03] The student can analyse in depth the causes, course and effects of processes and phenomena in finance and accounting using advanced theories and appropriate social sciences methods. Can verify simple research hypotheses. Can collect data using information technology. | Is able to analyze in detail the causes, course and effects of processes and phenomena related to finance and accounting, using advanced theories and methods of social sciences. | [SU3] text preparation/written work |
| | [FiRMU2_K04] Integrity: - the student adheres to the principles of business ethics and takes action to comply with these principles, - respects the law, - is objective, can perceive conflicts of interest, - correctly identifies and resolves dilemmas related to the practice of the profession. | Complies with the principles of business ethics and actively strives to comply with them. | [SK1] oral statement/conversation/ discussion |
| | [FiRMU2_K06] Creativity: - the student has the ability to think creatively, can go beyond the usual patterns, - can think and act in an entrepreneurial manner, - can flexibly adapt to the changing requirements of the environment. | He is able to think in an innovative way and break established patterns. | [SK1] oral statement/conversation/ discussion |
| | [FiRMU2_W02] The student has an extended and organized knowledge of various types of economic structures and institutions and the changes occurring in them, particularly the banking system, insurance system, tax system, financial markets, and organization of the public finance system and private sector. The student knows the interrelationships between these structures and social institutions on a national and international scale. | Has in-depth and structured knowledge of various financial structures and economic institutions that are of key importance in managing corporate finances. | [SW4] test/exam - oral or written |
| | [FiRMU2_U05] The student correctly uses normative systems and selected norms and rules (legal, professional, moral) to solve in-depth problems in finance and accounting. The student has the ability to efficiently use the normative system appropriate to his specialty. | Effectively applies legal regulations, professional standards and ethical principles to solve complex financial and accounting problems. | [SU5] implementation of a problem task |

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| Subject contents | Overview of corporate finance and its role in business. Key concepts: time value of money, risk and return, capital structure.Financial statement analysis. Understanding and analyzing financial statements: balance sheet, income statement, cash flow statement. Financial ratios and performance metrics. Capital budgeting. Techniques for evaluating investment projects: Net Present Value (NPV), Internal Rate of Return (IRR), Payback Period. Risk assessment and project selection.Cost of capital. Determining the cost of equity, debt, and the weighted average cost of capital (WACC). Impact of capital structure on the cost of capital.Capital structure. Theories and practices related to financing decisions. Optimal capital structure and its effect on firm value.Working capital management. Managing short-term assets and liabilities. Techniques for optimizing cash flow, inventory, and receivables. Dividend policy. Theories and models of dividend policy. Impact of dividend decisions on shareholder value.Risk Management. Identifying and managing financial risks. Usage of hedging instruments and strategies. Mergers and Acquisitions. Valuation methods for mergers and acquisitions. |
| Prerequisites and co-requisites | |
| Assessment methods and criteria | see table below |

| Subject passing criteria | Passing threshold | Percentage of the final grade |
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| test | 51.0% | 100.0% |

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| Recommended reading | Basic literature | Principles of Corporate Finance - Richard A. Brealey, Stewart C. Myers, Franklin Allen -<br><br>Corporate Finance: Theory and Practice- Aswath Damodaran |
| | Supplementary literature | Corporate Finance- Jonathan Berk, Peter DeMarzo<br><br>Essentials of Corporate Finance - Stephen A. Ross, Randolph W. Westerfield, Jeffrey Jaffe |
| | eResources addresses | Adresy na platformie eNauczanie: |
| Example issues/ example questions/ tasks being completed | | |
| Work placement | Not applicable | |

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