**Studia stacjonarne II stopnia**

obowiązuje od r. ak. 2026/27

Program kształcenia - **Finanse i rachunkowość**

| Nazwa przedmiotu | Nazwa przedmiotu w języku angielskim | Forma zaliczenia | Razem godzin | | Razem | I rok | | | | | | II rok | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Semestr I | | | Semestr II | | | Semestr III | | | Semestr IV | | |
| | | | W | Ć | ECTS | W | Ć | ECTS | W | Ć | ECTS | W | Ć | ECTS | W | Ć | ECTS |
| | | | 60 | 30 | 7,0 | 18,0 | | | | | 17,0 | | | | | | |
| Business English for Finance and Accounting | Business English for Finance and Accounting | E | 0 | 30 | **3,0** | | | | | 15 | **1,0** | | 15 | **2,0** | | | |
| zajęcia z dziedziny nauk humanistycznych | university courses (field of human sciences) | Z | 30 | | **2,0** | | | | | 30 | **2,0** | | | | | | |
| zajęcia z dziedziny nauk humanistycznych (w języku angielskim) | university courses (field of human sciences - in english) | Z | 30 | | **2,0** | | | | | | | | | | | 30 | **2,0** |
| BHP | Occupational Safety, Health and Ergonomics | Z | 0 | 0 | **0,0** | na platformie MOODLE | | | | | | | | | | | |
| przedmioty z zakresu treści podstawowych | | | | | | | | | | | | | | | | | |
| | | | 90 | 60 | 20,0 | | | | | | | | | | | | |
| Polityka pieniężna | Monetary Policy | E | 30 | 0 | **5,0** | 30 | | **5,0** | | | | | | | | | |
| Etyka w finansach | Ethics in finance | E | 15 | | **2,0** | | | | 15 | | **2,0** | | | | | | |
| Rachunkowość zarządcza | Managerial Accounting | E | 30 | 30 | **8,0** | 30 | 30 | **8,0** | | | | | | | | | |
| Strategie finansowe przedsiębiorstw | Financial Strategies of Corporations | E | 15 | 30 | **5,0** | | | | | | | 15 | 30 | **5,0** | | | |
| przedmioty z zakresu treści kierunkowych | | | | | | | | | | | | | | | | | |
| | | | 105 | 150 | 41,0 | | | | | | | | | | | | |
| Seminarium magisterskie | Master Diploma Seminar | Z/E | 0 | 105 | **20,0** | | | | | 30 | **5,0** | | 30 | **5,0** | | 45 | **10,0** |
| Prawo finansowe | Financial Law | E | 30 | 15 | **5,0** | 30 | 15 | **5,0** | | | | | | | | | |
| Rachunek kosztów | Cost Accounting | E | 30 | 30 | **7,0** | | | | 30 | 30 | **7,0** | | | | | | |
| Standardy sprawozdawczości finansowej | Financial Reporting Standards | E | 30 | 0 | **6,0** | | | | | | | 30 | | **6,0** | | | |
| Zarządzanie instytucjami kredytowymi | Credit Institutions Management | E | 15 | 0 | **3,0** | | | | | | | | | | 15 | | **3,0** |
| specjalność Doradztwo finansowe i finanse przedsiębiorstw | | | | | | | | | | | | | | | | | |
| | | | 210 | 120 | 52,0 | | | | | | | | | | | | |
| Wealth Management&Private Banking | Wealth Management & Private Banking | E | 15 | 0 | **4,0** | | | | 15 | | **4,0** | | | | | | |
| Fundusze inwestycyjne i zarządzanie portfelem inwestycyjnym | Investment Funds and Investment Portfolio Management | E | 30 | 0 | **5,0** | 30 | | **5,0** | | | | | | | | | |
| Współczesne trendy na rynku usług finansowych | Contemporary Trends of Financial Market Services | E | 15 | 15 | **4,0** | | | | 15 | 15 | **4,0** | | | | | | |
| Bankowość elektroniczna | E-banking | E | 15 | 15 | **5,0** | | | | | | | | | | 15 | 15 | **5,0** |
| Relacje inwestorskie i etyka na rynku finansowym | Investor Relations and Ethics on Financial Market | Z | 30 | 0 | **5,0** | 30 | | **5,0** | | | | | | | | | |

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| Wycena opcji | Options Pricing | Z | 15 | 0 | **3,0** | | | | | | | | | | 15 | | **3,0** |
| Finansowanie rynku nieruchomości | Real Estate Market Financing | Z | 15 | 0 | **2,0** | 15 | | **2,0** | | | | | | | | | |
| Wycena przedsiębiorstwa | Company Valuation | E | 15 | 30 | **5,0** | | | | | | | 15 | 30 | **5,0** | | | |
| Negocjacje biznesowe | Business Negotiations | Z | 0 | 15 | **3,0** | | | | | | | | | | | 15 | **3,0** |
| Zarządzanie ekspozycją dewizową | Foreign Currency Exposure Management | E | 15 | 30 | **5,0** | | | | 15 | 30 | **5,0** | | | | | | |
| Finanse korporacji międzynarodowych i doradztwo podatkowe | Finance of International Corporations and Tax Advisory | Z | 30 | 0 | **5,0** | | | | | | | | | | 30 | | **5,0** |
| Ubezpieczenia w biznesie | Insurance in Business | E | 15 | 15 | **6,0** | | | | | | | 15 | 15 | **6,0** | | | |
| | | | | | | | | | | | | | | | | | |
| **Razem** | | | **465** | **360** | **120,0** | | | **30,0** | | | **30,0** | | | **29,0** | | | **31,0** |
| specjalność Inwestowanie i finanse cyfrowe/Investing and digital finance | | | | | | | | | | | | | | | | | |
| | | | 165 | 195 | 52,0 | | | | | | | | | | | | |
| Matematyka finansowa | Financial Mathematics | E | 15 | 15 | **5,0** | 15 | 15 | **5,0** | | | | | | | | | |
| Transformacja cyfrowa gospodarki i administracji publicz | Digital Transformation of Economy and Public Administration | E | 15 | 15 | **4,0** | 15 | 15 | **4,0** | | | | | | | | | |
| Programowanie w Python i R | Programming in Python and R | Z | 0 | 30 | **3,0** | 0 | 30 | **3,0** | | | | | | | | | |
| Uczenie maszynowe w finansach | Machine learning in finance | Z | 15 | 15 | **4,0** | | | | 15 | 15 | **4,0** | | | | | | |
| Metody analityczne w finansach | Analytical methods in finance | E | 15 | 15 | **5,0** | | | | 15 | 15 | **5,0** | | | | | | |
| Cyfrowa bankowość i FinTech | Digital banking and Fintech | Z | 15 | 15 | **4,0** | | | | 15 | 15 | **4,0** | | | | | | |
| Portfel inwestycyjny | Portfolio investment | E | 15 | 15 | **5,0** | | | | | | | 15 | 15 | **5,0** | | | |
| Analiza techniczna i fundamentalna | Technical and fundamental analysis | E | 15 | 15 | **4,0** | | | | | | | 15 | 15 | **4,0** | | | |
| Zdecentralizowane finanse i cyfrowe aktywa | Decentralized finance and digital assets | Z | 15 | 15 | **4,0** | | | | | | | | | | 15 | 15 | **4,0** |
| Projekty innowacyjne i pozyskiwanie środków na B+R | Innovative projects and R&D funding | Z | 15 | 15 | **4,0** | | | | | | | 15 | 15 | **4,0** | | | |
| Sztuczna inteligencja w sektorze finansowym | AI in financial sector | Z | 15 | 0 | **3,0** | | | | | | | | | | 15 | 0 | **3,0** |
| Analiza ryzyka w finansach | Risk analysis in finance | E | 15 | 15 | **5,0** | | | | | | | | | | 15 | 15 | **5,0** |
| Bazy danych | Databases | Z | 0 | 15 | **2,0** | | | | | | | | | | 0 | 15 | **2,0** |
| | | | | | | | | | | | | | | | | | |
| **Razem** | | | **420** | **435** | **120,0** | | | **30,0** | | | **30,0** | | | **31,0** | | | **29,0** |
| specjalność Rachunkowość i controlling w biznesie | | | | | | | | | | | | | | | | | |
| | | | 135 | 225 | 52 | | | | | | | | | | | | |
| Controlling w tradycyjnych i cyfrowych modelach biznesu | Controlling in traditional and digital business models | Z | 15 | 15 | **5,0** | 15 | 15 | **5,0** | | | | | | | | | |
| Raportowanie finansowe | Financial reporting | Z | 0 | 15 | **3,0** | | 15 | **3,0** | | | | | | | | | |
| Narzędzia informatyczne w rachunkowości i controllingu | IT tools in accounting and controlling | Z | | 60 | **6,0** | | 30 | **3,0** | | 30 | **3,0** | | | | | | |
| Rachunkowość zrównoważonego rozwoju | Sustainability accounting | E | 15 | 15 | **5,0** | | | | 15 | 15 | **5,0** | | | | | | |
| Zaawansowana analiza finansowa | Advanced financial analysis | E | 15 | 30 | **6,0** | | | | 15 | 30 | **6,0** | | | | | | |

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| Zaawansowane modele rachunku kosztów | Advanced cost accounting models | E | 15 | 15 | **5,0** | | | | | | | 15 | 15 | **5,0** | | | |
| Controlling projektów | Project controlling | Z | 15 | | **3,0** | | | | | | | 15 | | **3,0** | | | |
| Budżetowanie i planowanie finansowe | Budgeting and Financial Planning | E | 15 | 15 | **5,0** | | | | | | | 15 | 15 | **5,0** | | | |
| Strategiczna rachunkowość zarządcza | Strategic Management Accounting | E | 15 | 15 | **4,0** | | | | | | | | | | 15 | 15 | **4,0** |
| Sprawozdawczość i analityka w instytucjach finansowych | Reporting and analytics in financial institutions | E | 15 | 30 | **5,0** | | | | | | | | | | 15 | 30 | **5,0** |
| Komunikacja i negocjacje w controllingu | Communication and negotiations in controlling | Z | | 15 | **2,0** | | | | | | | | | | | 15 | **2,0** |
| AI w rachunkowości i controllingu | AI in accounting and controlling | Z | 15 | | **3,0** | | | | | | | | | | 15 | | **3,0** |
| | | | | | | | | | | | | | | | | | | |
| **Razem** | | | **390** | **465** | **120,0** | | | **29,0** | | | **31,0** | | | **31,0** | | | **29,0** |
| specjalność Bankowośc i ubezpieczenia | | | | | | | | | | | | | | | | | | |
| | | | 210 | 120 | 52,0 | | | | | | | | | | | | | |
| Relationship banking | Relationship banking | E | 15 | 0 | **4,0** | 15 | 0 | **4,0** | | | | | | | | | | |
| Credit rating | Credit Rating | Z | 15 | 0 | **4,0** | 15 | | **4,0** | | | | | | | | | | |
| Bankowość inwestycyjna i usługi maklerskie | Investment Banking and Brokerage Srvice | Z | 15 | 0 | **3,0** | | | | | | | | | | 15 | | **3,0** |
| Zarządzanie ryzykiem kredytowym | Credit Risk Management | Z | 15 | 15 | **5,0** | | | | 15 | 15 | **5,0** | | | | | | | |
| Nowoczesne i alternatywne formy wspólnego inwestowania | Modern and Alternative Forms of Joint Investment | E | 15 | 15 | **5,0** | | | | | | | 15 | 15 | **5,0** | | | | |
| Unie walutowe | Currency Unions | Z | 15 | 0 | **3,0** | | | | | | | 15 | | **3,0** | | | | |
| Usługi płatnicze i systemy rozliczeniowe | Payment Services and Clearing Systems | E | 15 | 15 | **4,0** | | | | | | | | | | 15 | 15 | **4,0** |
| Zarządzanie ryzykiem walutowym | Foreign Exchange Risk Management | E | 30 | 15 | **7,0** | | | | 30 | 15 | **7,0** | | | | | | | |
| Systemy emerytalne | Pension systems | Z | 15 | 15 | **4,0** | | | | | | | 15 | 15 | **4,0** | | | | |
| Usługi ubezpieczeniowe i bancassurance | Insurance and Bancassurance Services | E | 30 | 15 | **5,0** | 30 | 15 | **5,0** | | | | | | | | | | |
| Metody aktuarialne | Actuarial Methods | Z | 15 | 15 | **4,0** | | | | | | | | | | 15 | 15 | 4,0 | |
| Przestępczość bankowa i ubezpieczeniowa | Banking and Insurance Delinquency | Z | 15 | 15 | **4,0** | | | | | | | | | | 15 | 15 | 4,0 | |
| | | | | | | | | | | | | | | | | | | |
| **Razem** | | | **465** | **360** | **120,0** | | | **31,0** | | | **29,0** | | | **30,0** | | | **30,0** |
| specjalność Rachunkowość i audyt finansowy | | | | | | | | | | | | | | | | | | |
| | | | 240 | 120 | 52,0 | | | | | | | | | | | | | |
| Rachunkowość jednostek nieprowadzących działalności gospodarczej | Non-Profit Organizations Accounting | E | 30 | 15 | **7,0** | 30 | 15 | **7,0** | | | | | | | | | | |
| Rachunkowość budżetowa | Budgetary Accounting | E | 30 | 15 | **6,0** | | | | | | | 30 | 15 | **6,0** | | | | |
| Przestępstawa i wykroczenia skarbowe | Fiscal Crimes and Offences | Z | 15 | | **3,0** | | | | | | | | | | 15 | | **3,0** | |
| Ceny transferowe | Transfer pricing | Z | 15 | | **3,0** | | | | | | | | | | 15 | | **3,0** | |

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| Etyka w rachunkowości i rewizji finansowej | Ethics in Accounting | Z | 15 | | **2,0** | | | | | | | | | | 15 | | **2,0** |
| Audyt instytucji publicznych | Public Institutions Auditing | E | 30 | 15 | **6,0** | | | | | | | | | | 30 | 15 | **6,0** |
| Rachunkowość grup kapitałowych i konsolidacja sprawozdań finansowych | Financial Statements for Capital Groups | E | 30 | 15 | **7,0** | | | | 30 | 15 | **7,0** | | | | | | |
| Raportowanie zintegrowane | Integrated Reporting | Z | 15 | | **2,0** | | | | 15 | | **2,0** | | | | | | |
| Rachunkowość projektów unijnych | Accounting of EU projects | Z | 15 | 15 | **5,0** | 15 | 15 | **5,0** | | | | | | | | | |
| Zaawansowana rachunkowość finansowa | Advanced financial accounting | E | 15 | 15 | **4,0** | | | | 15 | 15 | **4,0** | | | | | | |
| Analiza i rewizja sprawozdań finansowych | Analysis and Audit of Financial Statements | E | 30 | 30 | **7,0** | | | | | | | 30 | 30 | **7,0** | | | |
| | | | | | | | | | | | | | | | | | |
| **Razem** | | | **495** | **360** | **120,0** | | | **30,0** | | | **30,0** | | | **31,0** | | | **29,0** |

Specjalność: Ubezpieczenia gospodarcze

| | | | 165 | 180 | 52,0 | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Działalność ubezpieczeniowa i dystrybucja ubezpieczeń | Insurance activity and insurance distribution | E | 15 | | **2,0** | | | | 15 | | **2,0** | | | | | | |
| Prawo umów i umowa ubezpieczenia | Contract law and insurance contract | E | 30 | | **4,0** | 15 | | | 15 | | **4,0** | | | | | | |
| Pośrednictwo ubezpieczeniowe | Insurance intermediation | Z | | 15 | **2,0** | | | | | 15 | **2,0** | | | | | | |
| Umowa ubezpieczenia i wzorce umowne w ubezpieczeniach | Insurance contract and standard contract terms in insurance | Z | | 15 | **2,0** | | | | | 15 | **2,0** | | | | | | |
| Odpowiedzialność cywilna | Civil liability | E | 15 | | **2,0** | | | | | | | 15 | | **2,0** | | | |
| Nowe trendy i technologie w ubezpieczeniach | New trends and technologies in insurance | Z | | 15 | **2,0** | | | | | | | | 15 | **2,0** | | | |
| Ubezpieczenia odpowiedzialności cywilnej | Civil liability insurance | Z | | 15 | **3,0** | | | | | | | | | | | 15 | **3,0** |
| Ubezpieczenia społeczne w biznesie | Social insurance in business | E | 15 | 15 | **7,0** | 15 | 15 | **7,0** | | | | | | | | | |
| Finanse cyfrowe | Digital Finance | E | 15 | 15 | **4,0** | 15 | 15 | **4,0** | | | | | | | | | |
| Matematyka aktuarialna | Actuarial mathematics | E | 15 | 30 | **4,0** | | | | 15 | 30 | **4,0** | | | | | | |
| Zarządzanie ryzykiem | Risk management | E | 15 | 30 | **6,0** | | | | | | | 15 | 30 | **6,0** | | | |
| Ubezpieczenia w praktyce | Insurance in practise | Z | | 15 | **3,0** | | | | | | | | 15 | **3,0** | | | |
| Rynek Ubezpieczeniowy | Insurance market | Z | 15 | | **3,0** | | | | | | | | | | 15 | | **3,0** |
| Rynek bankowy | Banking market | Z | 15 | | **3,0** | | | | | | | | | | 15 | | **3,0** |
| Produkty i usługi na rynku finansowym | Financial market products and services | E | 15 | 15 | **5,0** | | | | | | | | | | 15 | 15 | **5,0** |
| | | | | | | | | | | | | | | | | | |
| **Razem** | | | **420** | **420** | **120,0** | | | **29,0** | | | **31,0** | | | **31,0** | | | **29,0** |