



National Research University Higher School of Economics (HSE)

Curriculum
 Field of study 38.04.08 Finance and Credit
 Educational Programme "Financial Markets and Financial Institutions"
 Trajectories: "Banking", "Global and National Financial Markets", "Risk Management and Modelling"
 Implementing unit: Faculty of Economic Sciences, HSE - Moscow

APPROVED
 29.05.2023
 Vice Rector
 ROSHCHIN S.Y.
 Signed with EDS

Length of Programme: 2 years
 Years of Study: 2023/2024 - 2024/2025
 Mode of Study: Full Time
 Degree: Master's degree / MBA

1 st, 2023/2024 academic year

| Block Code | Course | Subject type | Department | Credits | Total Academic Hours | Contact Hours | Allocation of Contact Hours | | | | Additional Information |
|----------------------------------|---|--------------|--|--------------|----------------------|---------------|-----------------------------|------------|------------|------------|------------------------|
| | | | | | | | 1 | 2 | 3 | 4 | |
| Degree Programme | | | | 60,00 | 2 280 | 466 | 112 | 112 | 144 | 100 | |
| Banking (General track) | | | | 39,00 | 1 482 | 242 | 88 | 80 | 144 | 172 | |
| Major | | | | 15,00 | 570 | 192 | 68 | 70 | 124 | 152 | |
| Elective Courses 1st year | | | | 12,00 | 456 | 152 | | | 40 | 112 | |
| 1 | Banking 1 | E | Department of Finance | 3,00 | 114 | 40 | | 40A | | | Online Course |
| 2 | Banking 2 | E | Department of Finance | 3,00 | 114 | 40 | | | 40A | | |
| 3 | Valuation and Value-Based Management of Financial Companies | E | Department of Finance | 3,00 | 114 | 32 | | | | 32A | |
| 4 | Mergers and Acquisitions in Financial Markets | E | базовая кафедра инфраструктуры финансовых рынков | 3,00 | 114 | 40 | | | | 40A | |
| 5 | Объединенный учебный план | E | базовая кафедра инфраструктуры финансовых рынков | 3,00 | 114 | 40 | | | 40A | | |
| 6 | Portfolio Management | E | Department of Finance | 3,00 | 114 | 40 | | | | 40A | |
| 7 | Financial recovery of troubled campaigns | E | базовая кафедра инфраструктуры финансовых рынков | 3,00 | 114 | 40 | | | 40A | | |
| Compulsory Courses | | | | 3,00 | 114 | 40 | | | 40 | | |
| 1 | Topical Issues in Financial Economics | C | Department of Finance | 3,00 | 114 | 40 | | | 40A | | Foreign language |
| Key Seminars | | | | 7,00 | 266 | 48 | 20 | 10 | 20 | 18 | |
| 1 | Mentor's Seminar | C | Department of Finance | 7,00 | 266 | 48 | | 10 | 20 | 18A | |
| Magolego | | | | 12,00 | 456 | | | | | | |

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|---|--|---|--|--------------|--------------|------------|------------|------------|------------|------------|------------------|
| 1 | All-university Pool MAGOLEGO Courses | E | | 12,00 | 456 | | | | | | |
| | Internship | | | 5,00 | 190 | 2 | | | | 2 | |
| | Project Internship | | | 5,00 | 190 | 2 | | | | 2 | |
| 1 | Project | C | | 5,00 | 190 | 2 | | | | 2A | |
| | Global and National Financial Markets (General track) | | | 42,00 | 1 596 | 246 | 112 | 122 | 132 | 102 | |
| | Major | | | 15,00 | 570 | 176 | 92 | 102 | 124 | 80 | |
| | Elective Courses 1st year | | | 12,00 | 456 | 136 | 24 | 32 | 40 | 40 | |
| 1 | Data Analysis and Crypto Asset Market Modeling | E | базовая кафедра инфраструктуры финансовых рынков | 6,00 | 228 | 56 | 28 | 28A | | | |
| 2 | International capital markets | E | базовая кафедра инфраструктуры финансовых рынков | 3,00 | 114 | 40 | | | 40A | | |
| 3 | Derivatives 1 | E | базовая кафедра инфраструктуры финансовых рынков | 3,00 | 114 | 40 | | | 40A | | |
| 4 | Derivatives 2 | E | базовая кафедра инфраструктуры финансовых рынков | 3,00 | 114 | 40 | | | | 40A | |
| 5 | Mergers and Acquisitions in Financial Markets | E | базовая кафедра инфраструктуры финансовых рынков | 3,00 | 114 | 40 | | | | 40A | |
| 6 | Объединенный учебный план | E | базовая кафедра инфраструктуры финансовых рынков | 3,00 | 114 | 40 | | | 40A | | |
| 7 | Portfolio Management | E | Department of Finance | 3,00 | 114 | 40 | | | | 40A | |
| 8 | Fundamental and Technical Analysis | E | базовая кафедра инфраструктуры финансовых рынков | 6,00 | 228 | 56 | 24 | 32A | | | |
| | Compulsory Courses | | | 3,00 | 114 | 40 | | | | 40 | |
| 1 | Topical Issues in Financial Economics | C | Department of Finance | 3,00 | 114 | 40 | | | 40A | | Foreign language |
| | Key Seminars | | | 10,00 | 380 | 68 | 20 | 20 | 8 | 20 | |
| 1 | Mentor's Seminar | C | базовая кафедра инфраструктуры финансовых рынков | 7,00 | 266 | 48 | | 20 | 8 | 20A | |
| | Magolego | | | 12,00 | 456 | | | | | | |
| 1 | All-university Pool MAGOLEGO Courses | E | | 12,00 | 456 | | | | | | |
| | Internship | | | 5,00 | 190 | 2 | | | | 2 | |
| | Project Internship | | | 5,00 | 190 | 2 | | | | 2 | |
| 1 | Project | C | | 5,00 | 190 | 2 | | | | 2A | |
| | General Components | | | 21,00 | 798 | 242 | 88 | 70 | 44 | 40 | |
| | Major | | | 18,00 | 684 | 222 | 68 | 70 | 44 | 40 | |
| 1 | Macroeconomics (Advanced Level) | C | Department of Theoretical Economics | 6,00 | 228 | 82 | 40 | 42A | | | |
| 2 | Econometrics (Advanced Level) | C | Department of Applied Economics | 12,00 | 456 | 140 | 28 | 28A | 44 | 40A | |

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|--|--|---|--|--------------|--------------|------------|------------|------------|------------|------------------|
| Key Seminars | | | | 3,00 | 114 | 20 | 20 | | | |
| 1 | Methodological Research Seminar | C | базовая кафедра инфраструктуры финансовых рынков | 3,00 | 114 | 20 | 20A | | | |
| Risk Management and Modelling (General track) | | | | 42,00 | 1 596 | 246 | 112 | 112 | 144 | 100 |
| Major | | | | 15,00 | 570 | 176 | 92 | 102 | 124 | 80 |
| Elective Courses 1st year | | | | 12,00 | 456 | 136 | 24 | 32 | 40 | 40 |
| 1 | Data Analysis and Crypto Asset Market Modeling | E | базовая кафедра инфраструктуры финансовых рынков | 6,00 | 228 | 56 | 28 | 28A | | |
| 2 | Quantitative Finance | E | Department of Finance | 3,00 | 114 | 28 | | 28A | | Foreign language |
| 3 | Derivatives 1 | E | базовая кафедра инфраструктуры финансовых рынков | 3,00 | 114 | 40 | | | 40A | |
| 4 | Derivatives 2 | E | базовая кафедра инфраструктуры финансовых рынков | 3,00 | 114 | 40 | | | | 40A |
| 5 | Portfolio Management | E | Department of Finance | 3,00 | 114 | 40 | | | | 40A |
| 6 | Fundamental and Technical Analysis | E | базовая кафедра инфраструктуры финансовых рынков | 6,00 | 228 | 56 | 24 | 32A | | |
| Compulsory Courses | | | | 3,00 | 114 | 40 | | | 40 | |
| 1 | Topical Issues in Financial Economics | C | Department of Finance | 3,00 | 114 | 40 | | | 40A | Foreign language |
| Key Seminars | | | | 10,00 | 380 | 68 | 20 | 10 | 20 | 18 |
| 1 | Mentor's Seminar | C | Department of Finance | 7,00 | 266 | 48 | | 10 | 20 | 18A |
| Magolego | | | | 12,00 | 456 | | | | | |
| 1 | All-university Pool MAGOLEGO Courses | E | | 12,00 | 456 | | | | | |
| Internship | | | | 5,00 | 190 | 2 | | | | 2 |
| Project Internship | | | | 5,00 | 190 | 2 | | | | 2 |
| 1 | Project | C | | 5,00 | 190 | 2 | | | | 2A |

Curriculum agreed:

Academic Supervisor ТЕРЛОВА Т.В. 24.05.2023

Dean ПЕКАРСКИЙ С.Е. 24.05.2023

Head of Centre for Educational Model Design ЛЕПЕШКИН И.А. 26.05.2023

* Subject type:

Compulsory course

C

Elective course

E