



National Research University Higher School of Economics (HSE)

Basic Curriculum

Field of study 39.03.01 Sociology

Educational Programme "Sociology and Social Informatics"

Implementing unit: St. Petersburg School of Social Sciences, HSE, HSE - Saint Petersburg

Years of Study: 2024/2025 - 2027/2028

Length of Programme: 4 years

Mode of Study: Full Time

Degree: Bachelor's degree

APPROVED
26.04.2024
Vice Rector
ROSHCHIN S.Y.
Signed with EDS

| Block Code | Course | Subject type | Credits | Credits by Years | | | | Planned Educational Programme Development Results |
|------------|---|--------------|---------|------------------|-------|-------|-------|---|
| | | | | 1 | 2 | 3 | 4 | |
| | Degree Programme | | 240,00 | 60,00 | 60,00 | 60,00 | 60,00 | |
| | Major | | 149,00 | 38,00 | 36,00 | 31,00 | 44,00 | |
| | Core Professional Block (Major) | | 82,00 | 38,00 | 22,00 | 12,00 | 10,00 | |
| | Теория вероятностей и математическая статистика | | 6,00 | 6,00 | | | | |
| 1 | Theory of Probability and Mathematical Statistics (offered in a foreign language) | E | 6,00 | 6,00 | | | | UC-1, UC-2, UC-4 |
| 2 | Theory of Probability and Mathematical Statistics | E | 6,00 | 6,00 | | | | UC-1, UC-2, UC-4 |
| | Algebra and Analysis | | 6,00 | 6,00 | | | | |
| 1 | Algebra and Analysis (offered in a foreign language) | E | 6,00 | 6,00 | | | | PC-2, UC-3 |
| 2 | Algebra and Analysis | E | 6,00 | 6,00 | | | | PC-2, UC-3 |
| | General Sociology | | 13,00 | 13,00 | | | | |
| 1 | General Sociology | E | 13,00 | 13,00 | | | | GPC-2, PC-1, PC-2, UC-1, UC-3 |
| 2 | General Sociology (offered in a foreign language) | E | 13,00 | 13,00 | | | | GPC-2, PC-1, PC-2, UC-1, UC-3 |
| | Social and Economic Anthropology | | 3,00 | | 3,00 | | | |
| 1 | Social and Economic Anthropology (offered in a foreign language) | E | 3,00 | | 3,00 | | | GPC-4, UC-3, UC-5 |
| 2 | Social and Economic Anthropology | E | 3,00 | | 3,00 | | | GPC-4, UC-3, UC-5 |
| | Social Structure and Social Stratification | | 4,00 | | 4,00 | | | |
| 1 | Social Structure and Social Stratification (offered in a foreign language) | E | 4,00 | | 4,00 | | | GPC-2, GPC-4, PC-4, UC-3, UC-5 |
| 2 | Social Structure and Social Stratification | E | 4,00 | | 4,00 | | | GPC-2, GPC-4, PC-4, UC-3, UC-5 |
| | Социологическая теория | | 6,00 | | 6,00 | | | |
| 1 | Sociological Theory (offered in a foreign language) | E | 6,00 | | 6,00 | | | GPC-2, GPC-4, PC-1, PC-2, UC-1 |
| 2 | Sociological Theory | E | 6,00 | | 6,00 | | | GPC-2, GPC-4, PC-1, PC-2, UC-1 |
| | Applied Sociological Theory | | 4,00 | | | 4,00 | | |

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|---|---|---|-------|------|-------|-------|-------|---|
| 1 | Applied Sociological Theory (offered in a foreign language) | E | 4,00 | | | 4,00 | | GPC-2, GPC-4, PC-1, UC-1 |
| 2 | Applied Sociological Theory | E | 4,00 | | | 4,00 | | GPC-2, GPC-4, PC-1, UC-1 |
| | Экономическая социология | | 5,00 | | | | 5,00 | |
| 1 | Economic Sociology (offered in a foreign language) | E | 5,00 | | | | 5,00 | GPC-4, PC-1, PC-3, PC-5, UC-1, UC-2 |
| 2 | Economic Sociology | E | 5,00 | | | | 5,00 | GPC-4, PC-1, PC-3, PC-5, UC-1, UC-2 |
| | Game Theory | | 4,00 | | | 4,00 | | |
| 1 | Game Theory (offered in a foreign language) | E | 4,00 | | | 4,00 | | PC-2, UC-1, UC-2 |
| 2 | Game Theory | E | 4,00 | | | 4,00 | | PC-2, UC-1, UC-2 |
| | Экономическая теория | | 4,00 | 4,00 | | | | |
| 1 | Economic Theory (offered in a foreign language) | E | 4,00 | 4,00 | | | | PC-2, PC-6, UC-1, UC-2, UC-9 |
| 2 | Economic Theory | E | 4,00 | 4,00 | | | | PC-2, PC-6, UC-1, UC-2, UC-9 |
| | Methodology and Methods for Sociological Research | | 10,00 | 6,00 | 4,00 | | | |
| 1 | Methodology and Methods for Sociological Research | E | 10,00 | 6,00 | 4,00 | | | GPC-1, GPC-3, PC-1, PC-2, PC-5, PC-6, PC-7, UC-1, UC-11, UC-2, UC-3 |
| 2 | Methodology and Methods for Sociological Research (offered in a foreign language) | E | 10,00 | 6,00 | 4,00 | | | GPC-1, GPC-3, PC-1, PC-2, PC-5, PC-6, PC-7, UC-1, UC-11, UC-2, UC-3 |
| | Обязательные дисциплины программы | | 14,00 | | | 5,00 | 4,00 | 5,00 |
| 1 | Data Analysis in Sociology (offered in a foreign language) | C | 14,00 | | 5,00 | 4,00 | 5,00 | GPC-1, GPC-2, GPC-3, PC-1, PC-2, PC-3, PC-6, PC-7, UC-1, UC-2, UC-3 |
| | International Academic and Educational Communication | | 3,00 | 3,00 | | | | |
| 1 | International academic and educational communication (offered in a foreign language) | E | 3,00 | 3,00 | | | | GPC-1, PC-4, UC-1, UC-4, UC-6 |
| 2 | International academic and educational communication | E | 3,00 | 3,00 | | | | GPC-1, PC-4, UC-1, UC-4, UC-6 |
| | Elective Professional Block (Major) | | 67,00 | | 14,00 | 19,00 | 34,00 | |
| | Research seminar | | 11,00 | | 4,00 | 4,00 | 3,00 | |
| 1 | Research Seminar "Analytical Sociology and Big Data" (offered in a foreign language) | E | 11,00 | | 4,00 | 4,00 | 3,00 | PC-1, PC-2, PC-3, PC-5, PC-7, UC-1, UC-3, UC-5, UC-6 |
| 2 | Research Seminar "Civil and Political Processes" (offered in a foreign language) | E | 11,00 | | 4,00 | 4,00 | 3,00 | PC-1, PC-2, PC-3, PC-5, PC-7, UC-1, UC-3, UC-5, UC-6 |
| 3 | Research Seminar "Health, Well-Being and Human Behavior" (offered in a foreign language) | E | 11,00 | | 4,00 | 4,00 | 3,00 | PC-1, PC-2, PC-3, PC-5, PC-7, UC-1, UC-3, UC-5, UC-6 |
| 4 | Research Seminar "Culture and Inequality" (offered in a foreign language) | E | 11,00 | | 4,00 | 4,00 | 3,00 | PC-1, PC-2, PC-3, PC-5, PC-7, UC-1, UC-3, UC-5, UC-6 |
| 5 | Research Seminar "Youth" | E | 11,00 | | 4,00 | 4,00 | 3,00 | PC-1, PC-2, PC-3, PC-5, PC-7, UC-1, UC-3, UC-5, UC-6 |
| 6 | Research Seminar "The Market Research: Sociological and Marketing Approach" (offered in a foreign language) | E | 11,00 | | 4,00 | 4,00 | 3,00 | PC-1, PC-2, PC-3, PC-5, PC-7, UC-1, UC-3, UC-5, UC-6 |
| 7 | Research Seminar "HR and Organizational Studies" (offered in a foreign language) | E | 11,00 | | 4,00 | 4,00 | 3,00 | PC-1, PC-2, PC-3, PC-5, PC-7, UC-1, UC-3, UC-5, UC-6 |
| | Electives | | 10,00 | | 10,00 | | | |
| 1 | Databases (offered in a foreign language) | E | 5,00 | | 5,00 | | | PC-1, PC-2, PC-3, PC-4, UC-3, UC-5 |
| 2 | Databases | E | 5,00 | | 5,00 | | | PC-1, PC-2, PC-3, PC-4, UC-3, UC-5 |

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| 3 | Social Psychology (offered in a foreign language) | E | 5,00 | | 5,00 | | | PC-1, PC-3, PC-4, UC-3, UC-4 |
| 4 | Social Psychology | E | 5,00 | | 5,00 | | | PC-1, PC-3, PC-4, UC-3, UC-4 |
| 5 | Social Network Analysis (offered in a foreign language) | E | 5,00 | | 5,00 | | | GPC-2, PC-3, PC-6, PC-7, UC-1 |
| 6 | Urban Studies (offered in a foreign language) | E | 5,00 | | 5,00 | | | PC-1, PC-2, PC-4, PC-7, UC-5, UC-6 |
| | Electives | | 15,00 | | | | 15,00 | |
| 1 | Human Resource Management (offered in a foreign language) | E | 5,00 | | | 5,00 | | PC-1, PC-3, PC-4, UC-3, UC-5 |
| 2 | Cognitive Psychology (offered in a foreign language) | E | 5,00 | | | 5,00 | | PC-1, PC-3, PC-4, UC-3, UC-5 |
| 3 | Sociology of Financial Behavior (offered in a foreign language) | E | 5,00 | | | 5,00 | | PC-1, PC-3, PC-4, PC-5, UC-3, UC-5 |
| 4 | Sociology of the Youth | E | 5,00 | | | 5,00 | | PC-1, PC-3, PC-4, UC-3, UC-5 |
| 5 | Computer Modeling of Social Processes | E | 5,00 | | | 5,00 | | PC-2, PC-5, PC-7, UC-1, UC-3 |
| 6 | Machine Learning | E | 5,00 | | | 5,00 | | PC-1, PC-3, PC-4, PC-7, UC-3, UC-5 |
| 7 | Information Management | E | 5,00 | | | 5,00 | | PC-1, PC-2, PC-3, PC-4, UC-3, UC-5 |
| 8 | Computational Methods for Text Analysis (offered in a foreign language) | E | 5,00 | | | 5,00 | | PC-1, PC-3, PC-4, UC-3, UC-5 |
| | Electives | | 6,00 | | | | 6,00 | |
| 1 | Special Topics of Social Informatics (offered in a foreign language) | E | 6,00 | | | | 6,00 | GPC-1, PC-1, PC-2, UC-4 |
| 2 | Special Topics of Social Informatics | E | 6,00 | | | | 6,00 | GPC-1, PC-1, PC-2, UC-4 |
| 3 | Special Topics of Sociology (offered in a foreign language) | E | 6,00 | | | | 6,00 | GPC-1, PC-1, PC-2, UC-4 |
| 4 | Special Topics of Sociology | E | 6,00 | | | | 6,00 | GPC-1, PC-1, PC-2, UC-4 |
| | Electives | | 25,00 | | | | 25,00 | |
| 1 | Advanced Data Analysis (offered in a foreign language) | E | 5,00 | | | | 5,00 | PC-1, PC-3, PC-4, PC-7, UC-3, UC-5 |
| 2 | Advanced Data Analysis (offered in a foreign language) | E | 5,00 | | | | 5,00 | PC-1, PC-3, PC-4, PC-7, UC-3, UC-5 |
| 3 | Cognitive Psychology | E | 5,00 | | | | 5,00 | PC-1, PC-3, PC-4, UC-3, UC-5 |
| 4 | Anthropology of Sustainability and Development | E | 5,00 | | | | 5,00 | PC-1, PC-3, PC-4, UC-3, UC-5 |
| 5 | Social Policy | E | 5,00 | | | | 5,00 | PC-1, PC-3, PC-4, UC-3, UC-5 |
| 6 | Social Inequality in Health across the Life Course | E | 5,00 | | | | 5,00 | PC-1, PC-3, PC-4, UC-3, UC-5 |
| 7 | Project Management | E | 5,00 | | | | 5,00 | PC-1, PC-3, PC-4, PC-5, UC-3, UC-5 |
| 8 | Sociology of Financial Behavior (offered in a foreign language) | E | 5,00 | | | | 5,00 | PC-1, PC-3, PC-4, PC-5, UC-3, UC-5 |
| 9 | Sociology of the Youth (offered in a foreign language) | E | 5,00 | | | | 5,00 | PC-1, PC-3, PC-4, UC-3, UC-5 |
| 10 | Computer Modeling of Social Processes (offered in a foreign language) | E | 5,00 | | | | 5,00 | PC-2, PC-5, PC-7, UC-1, UC-3 |
| 11 | Machine Learning (offered in a foreign language) | E | 5,00 | | | | 5,00 | PC-1, PC-2, PC-7, UC-3 |
| 12 | Information Management (offered in a foreign language) | E | 5,00 | | | | 5,00 | PC-1, PC-3, PC-4, UC-3, UC-5 |
| | Internship | | 37,00 | 5,00 | 5,00 | | 15,00 | 12,00 |
| | Professional Internship | | 4,00 | | | | 4,00 | |

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| | Science and Research Internship | | 4,00 | | | 4,00 | |
| 1 | Science and Research Internship (offered in a foreign language) | E | 4,00 | | | 4,00 | GPC-1, GPC-3, PC-1, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, UC-1, UC-2, UC-3, UC-6 |
| 2 | Science and Research Internship | E | 4,00 | | | 4,00 | GPC-1, GPC-3, PC-1, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, UC-1, UC-2, UC-3, UC-6 |
| | Project Internship | | 19,00 | 5,00 | 5,00 | 5,00 | 4,00 |
| | Field Research | | 5,00 | 5,00 | | | |
| 1 | Project (offered in a foreign language) | E | 5,00 | 5,00 | | | GPC-4, UC-2, UC-3, UC-6 |
| 2 | Project | E | 5,00 | 5,00 | | | GPC-4, UC-2, UC-3, UC-6 |
| | Project | | 14,00 | | 5,00 | 5,00 | 4,00 |
| 1 | Project (offered in a foreign language) | E | 14,00 | | 5,00 | 5,00 | 4,00 |
| 2 | Project | E | 14,00 | | 5,00 | 5,00 | 4,00 |
| | Research Internship | | 14,00 | | | 6,00 | 8,00 |
| | Preparation of the final qualifying work | | 8,00 | | | | 8,00 |
| 1 | Preparation of Graduation Thesis (offered in a foreign language) | E | 8,00 | | | | 8,00 |
| 2 | Preparation of Graduation Thesis | E | 8,00 | | | | 8,00 |
| | Term Paper | | 6,00 | | | 6,00 | |
| 1 | Term Paper (offered in a foreign language) | E | 6,00 | | | 6,00 | GPC-2, GPC-3, PC-2, PC-3, PC-4, PC-7, UC-1, UC-2, UC-5, UC-6 |
| 2 | Term Paper | E | 6,00 | | | 6,00 | GPC-2, GPC-3, PC-2, PC-3, PC-4, PC-7, UC-1, UC-2, UC-5, UC-6 |
| | General Courses | | 14,00 | 9,00 | 5,00 | | |
| | Core General Courses | | 2,00 | 1,00 | 1,00 | | |
| | Safe Living Basics | | 1,00 | 1,00 | | | |
| 1 | Safe Living Basics (offered in a foreign language) | E | 1,00 | 1,00 | | | UC-2, UC-6, UC-8 |
| 2 | Safe Living Basics | E | 1,00 | 1,00 | | | UC-2, UC-6, UC-8 |
| | Physical Culture and Sports Courses | | 1,00 | | 1,00 | | |
| 1 | Physical Training (offered in a foreign language) | E | 1,00 | | 1,00 | | UC-7 |
| 2 | Physical Training | E | 1,00 | | 1,00 | | UC-7 |
| | Optional General Courses | | 12,00 | 8,00 | 4,00 | | |
| | Философия | | 3,00 | 3,00 | | | |
| 1 | Philosophy | E | 3,00 | 3,00 | | | UC-1, UC-4, UC-5 |
| 2 | Philosophy (offered in a foreign language) | E | 3,00 | 3,00 | | | UC-1, UC-4, UC-5 |
| | Law | | 3,00 | 3,00 | | | |
| 1 | Legal Literacy | E | 3,00 | 3,00 | | | UC-10, UC-2, UC-5 |

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| 2 | Law (offered in a foreign language) | E | 3,00 | 3,00 | | | | UC-10, UC-2, UC-5 |
| | History of Russia | | 4,00 | | 4,00 | | | |
| 1 | Russian History (offered in a foreign language) | E | 4,00 | | 4,00 | | | UC-1, UC-4, UC-5 |
| 2 | Russian History | E | 4,00 | | 4,00 | | | UC-1, UC-4, UC-5 |
| | Fundamentals of Russian Statehood | | 2,00 | 2,00 | | | | |
| 1 | Foundations of Russian Statehood | E | 2,00 | 2,00 | | | | UC-1, UC-5 |
| 2 | Foundations of Russian Statehood (offered in a foreign language) | E | 2,00 | 2,00 | | | | UC-1, UC-5 |
| | Minor | | 20,00 | | 10,00 | 10,00 | | |
| 1 | Minor | C | 20,00 | | 10,00 | 10,00 | | UC-1, UC-3, UC-5 |
| | English | | 1,00 | | | | 1,00 | |
| | Examinations | | 1,00 | | | | 1,00 | |
| 1 | Independent English Exam (offered in a foreign language) | C | | | | | | UC-4 |
| 2 | Project Proposal (offered in a foreign language) | C | 1,00 | | | | 1,00 | GPC-1, GPC-2, GPC-3, GPC-4, PC-1, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, UC-1, UC-10, UC-11, UC-2, UC-3, UC-4, UC-5, UC-6, UC-7, UC-9 |
| 3 | English Language Integrative Exam (offered in a foreign language) | C | | | | | | UC-4 |
| | Optional Courses | | | | | | | |
| 1 | English Language (offered in a foreign language) | O | 14,00 | 8,00 | 6,00 | | | UC-4 |
| 2 | Academic English Writing (offered in a foreign language) | O | 2,00 | | | 2,00 | | UC-4, UC-6 |
| | Data Culture | | 16,00 | 8,00 | 4,00 | 4,00 | | |
| | Independent Programming Test. Intermediate | | | | | | | |
| 1 | Independent Programming Test. Intermediate | E | | | | | | GPC-1, PC-2, PC-7 |
| 2 | Independent Programming Test. Intermediate (offered in a foreign language) | E | | | | | | GPC-1, PC-2, PC-7 |
| | Independent Digital Literacy Test | | | | | | | |
| 1 | Independent Digital Literacy Test (offered in a foreign language) | E | | | | | | GPC-1, UC-1 |
| 2 | Independent Digital Literacy Test | E | | | | | | GPC-1, UC-1 |
| | Programming in Python | | 4,00 | | 4,00 | | | |
| 1 | Programming in Python | E | 4,00 | | 4,00 | | | GPC-1, PC-2, PC-4, PC-7, UC-1 |
| 2 | Programming in Python (offered in a foreign language) | E | 4,00 | | 4,00 | | | GPC-1, PC-2, PC-4, PC-7, UC-1 |
| | Information Systems | | 8,00 | 8,00 | | | | |
| 1 | Information Systems (offered in a foreign language) | E | 8,00 | 8,00 | | | | GPC-1, PC-2, PC-4, PC-7, UC-1, UC-3 |
| 2 | Information Systems | E | 8,00 | 8,00 | | | | GPC-1, PC-2, PC-4, PC-7, UC-1, UC-3 |
| | Data Science, AI and Generative Models Independent Test. Intermediate | | 1,00 | | | 1,00 | | |
| 1 | Data Science, AI and Generative Models Independent Test. Intermediate (offered in a foreign language) | E | 1,00 | | | 1,00 | | GPC-1, GPC-2, PC-1, PC-7, UC-2 |

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| 2 | Data Science, AI and Generative Models Independent Test. Intermediate | E | 1,00 | | | 1,00 | | GPC-1, GPC-2, PC-1, PC-7, UC-2 |
| | External Examinations on Digital Skills. Entry-level | | | | | | | |
| 1 | External Examinations on Digital Skills. Entry-level (offered in a foreign language) | E | | | | | | GPC-1 |
| 2 | External Examinations on Digital Skills. Entry-level | E | | | | | | GPC-1 |
| | External Examinations on Digital Skills. Intermediate Level | | | | | | | |
| 1 | External Examinations on Digital Skills. Intermediate Level (offered in a foreign language) | E | | | | | | GPC-1 |
| 2 | External Examinations on Digital Skills. Intermediate Level | E | | | | | | GPC-1 |
| | External Examinations on Digital Skills. Final Level | | | | | | | |
| 1 | External Examinations on Digital Skills. Final Level (offered in a foreign language) | E | | | | | | GPC-1 |
| 2 | External Examinations on Digital Skills. Final Level | E | | | | | | GPC-1 |
| | Applied Software | | | | | | | |
| 1 | Applied Software (offered in a foreign language) | E | 3,00 | | | 3,00 | | GPC-1, PC-2, PC-7, UC-1, UC-3 |
| 2 | Applied Software | E | 3,00 | | | 3,00 | | GPC-1, PC-2, PC-7, UC-1, UC-3 |
| | Final State Certification (FSC) | | | | | | | |
| | | | 3,00 | | | | 3,00 | |
| | Thesis Work | | | | | | | |
| | | | 3,00 | | | | 3,00 | |
| | Presenting of Graduation Thesis | | | | | | | |
| | | | 3,00 | | | | 3,00 | |
| 1 | Presenting of Graduation Thesis (offered in a foreign language) | E | 3,00 | | | | 3,00 | GPC-1, GPC-2, GPC-3, GPC-4, PC-1, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, UC-1, UC-10, UC-11, UC-2, UC-3, UC-4, UC-5, UC-6, UC-7, UC-8, UC-9 |
| 2 | Presenting of Graduation Thesis | E | 3,00 | | | | 3,00 | GPC-1, GPC-2, GPC-3, GPC-4, PC-1, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, UC-1, UC-10, UC-11, UC-2, UC-3, UC-4, UC-5, UC-6, UC-7, UC-8, UC-9 |

Curriculum agreed:

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|---|----------------|------------|
| Academic Supervisor | | 19.04.2024 |
| Dean | | 19.04.2024 |
| Deputy Director | KUZMIN P.V. | 19.04.2024 |
| Head of Centre for Educational Model Design | LEPESHKIN I.A. | 26.04.2024 |

* Subject type:

Compulsory course

C

Elective course

E

Optional course

O