



National Research University Higher School of Economics (HSE)

Basic Curriculum

Field of study 39.03.01 Sociology  
Educational Programme "Sociology"

Specializations: "Applied Methods and Technologies of Social Research", "Economic Sociology", "Social Theory and Applied Social Knowledge"

Implementing unit: Faculty of Social Sciences, HSE - Moscow

APPROVED  
18.05.2023  
Vice Rector  
ROSHCHIN S.Y.  
Signed with EDS

Years of Study: 2023/2024 - 2026/2027

Length of Programme: 4 years

Mode of Study: Full Time

Degree: Bachelor's degree

| Block Code | Course                                                               | Subject type | Credits | Credits by Years |       |       |       | Planned Educational Programme Development Results                                            |
|------------|----------------------------------------------------------------------|--------------|---------|------------------|-------|-------|-------|----------------------------------------------------------------------------------------------|
|            |                                                                      |              |         | 1                | 2     | 3     | 4     |                                                                                              |
|            | Degree Programme                                                     |              | 240,00  | 59,00            | 61,00 | 60,00 | 60,00 |                                                                                              |
|            | Major                                                                |              | 150,00  | 37,00            | 34,00 | 38,00 | 41,00 |                                                                                              |
|            | Core Professional Block (Major)                                      |              | 99,00   | 33,00            | 34,00 | 32,00 |       |                                                                                              |
| 1          | Macroeconomics                                                       | C            | 7,00    | 7,00             |       |       |       | PC-6, PC-7, PC-8, UC-1                                                                       |
| 2          | Microeconomics                                                       | C            | 4,00    | 4,00             |       |       |       | PC-6, PC-7, UC-1                                                                             |
| 3          | Algebra and Analysis                                                 | C            | 9,00    | 9,00             |       |       |       | PC-12, PC-3, PC-4, PC-5, UC-1, UC-2, UC-3                                                    |
| 4          | Probability Theory and Mathematical Statistics                       | C            | 9,00    | 5,00             | 4,00  |       |       | PC-1, PC-12, PC-2, PC-3, PC-5, PC-6, PC-9, UC-1, UC-2                                        |
| 5          | Sociological Theory                                                  | C            | 19,00   | 8,00             | 6,00  | 5,00  |       | GPC-1, GPC-2, GPC-3, GPC-4, PC-10, PC-14, UC-1, UC-5                                         |
| 6          | Data Analysis in Sociology                                           | C            | 5,00    |                  | 5,00  |       |       | PC-1, PC-11, PC-12, PC-13, PC-14, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2 |
| 7          | Foundation of Economic Sociology                                     | C            | 6,00    |                  | 6,00  |       |       | GPC-2, PC-1, PC-3, UC-6                                                                      |
| 8          | The Political Economy of Development (offered in a foreign language) | C            | 4,00    |                  | 4,00  |       |       | GPC-1, GPC-2, PC-1, PC-2, PC-3, UC-1, UC-6                                                   |
| 9          | Quantitative Methods of Sociological Research                        | C            | 6,00    |                  | 6,00  |       |       | GPC-2, GPC-3, PC-11, PC-13, PC-8, UC-1                                                       |
| 10         | Demography                                                           | C            | 3,00    |                  | 3,00  |       |       | PC-1, PC-10, PC-2, PC-3, PC-8, UC-1, UC-2, UC-3                                              |
| 11         | Economic and Social Statistics                                       | C            | 3,00    |                  |       | 3,00  |       | PC-5, PC-6, PC-7, PC-9, UC-1, UC-2                                                           |
| 12         | Qualitative Methods of Sociological Research                         | C            | 4,00    |                  |       | 4,00  |       | GPC-2, GPC-3, GPC-4, PC-1, PC-13, PC-4, PC-6, PC-7, PC-8, UC-1, UC-2                         |
| 13         | Sociology of Consumption                                             | C            | 3,00    |                  |       | 3,00  |       | PC-1, PC-6, PC-7, PC-9, UC-1, UC-2                                                           |

|                                     |                                                                              |   |       |      |  |      |       |                                                                                                |
|-------------------------------------|------------------------------------------------------------------------------|---|-------|------|--|------|-------|------------------------------------------------------------------------------------------------|
| 14                                  | Institutional Economics                                                      | C | 3,00  |      |  | 3,00 |       | PC-5, PC-6, PC-7, PC-9, UC-1, UC-5, UC-9                                                       |
| 15                                  | Social Structure and Social Stratification                                   | C | 3,00  |      |  | 3,00 |       | PC-6, PC-7, PC-9, UC-2, UC-4, UC-9                                                             |
| 16                                  | Household Finance: Theory and Research (offered in a foreign language)       | C | 5,00  |      |  | 5,00 |       | GPC-3, PC-3, PC-6, UC-1, UC-2, UC-3, UC-8, UC-9                                                |
| 17                                  | Data Analysis in Sociology                                                   | C | 3,00  |      |  | 3,00 |       | GPC-1, GPC-3, PC-1, PC-3, PC-6, PC-8, UC-2, UC-3                                               |
| 18                                  | Artificial Intelligence Technologies in Sociological Research                | E | 3,00  |      |  | 3,00 |       | GPC-1, GPC-2, GPC-3, PC-1, PC-2, PC-6, PC-8, UC-1, UC-2, UC-6                                  |
| Elective Professional Block (Major) |                                                                              |   | 51,00 | 4,00 |  | 6,00 | 41,00 |                                                                                                |
| Elective disciplines (1 year)       |                                                                              |   | 4,00  | 4,00 |  |      |       |                                                                                                |
| 1                                   | Discrete Mathematics                                                         | E | 4,00  | 4,00 |  |      |       | PC-1, PC-10, PC-12, PC-2, PC-5, UC-1                                                           |
| 2                                   | Daily Life in the Soviet Era (1920-1980)                                     | E | 4,00  | 4,00 |  |      |       | GPC-2, PC-1, PC-2, PC-3, PC-4, PC-7, PC-8, UC-1, UC-3, UC-5                                    |
| 3                                   | Processing of Sociological Information                                       | E | 4,00  | 4,00 |  |      |       | GPC-1, GPC-2, GPC-3, PC-1, PC-11, PC-13, PC-14, PC-2, PC-3, PC-5, PC-7, PC-8, PC-9, UC-1, UC-2 |
| 4                                   | Sociology of Economic Life                                                   | E | 4,00  | 4,00 |  |      |       | GPC-4, PC-3, PC-6, UC-1, UC-2, UC-5                                                            |
| 5                                   | Theory of Illusory Forms of Consciousness                                    | E | 4,00  | 4,00 |  |      |       | PC-1, PC-3, PC-4, PC-5, PC-8, UC-1, UC-11, UC-2, UC-5                                          |
| 6                                   | Sociological Research in Academy and Industry: First Steps in the Profession | E | 4,00  | 4,00 |  |      |       | UC-1, UC-2                                                                                     |
| 7                                   | Economics of Risk and Information                                            | E | 4,00  | 4,00 |  |      |       | PC-2, PC-5, PC-6, UC-1, UC-5                                                                   |
| Дисциплины по выбору (3 курс)       |                                                                              |   | 3,00  |      |  | 3,00 |       |                                                                                                |
| 1                                   | Sociology of Religion                                                        | E | 3,00  |      |  | 3,00 |       | GPC-2, PC-1, PC-2, PC-3, PC-4, UC-1, UC-5                                                      |
| 2                                   | Contemporary sociology of education and human development                    | E | 3,00  |      |  | 3,00 |       | GPC-2, PC-1, PC-13, PC-3, UC-1, UC-4, UC-5                                                     |
| 3                                   | Sociology of Violence                                                        | E | 3,00  |      |  | 3,00 |       | GPC-2, PC-1, PC-2, PC-3, UC-1, UC-5, UC-9                                                      |
| 4                                   | Sociology of Management                                                      | E | 3,00  |      |  | 3,00 |       | GPC-1, GPC-4, PC-1, PC-13, PC-6, PC-8, UC-3, UC-4                                              |
| 5                                   | Sociology of Emotions                                                        | E | 3,00  |      |  | 3,00 |       | GPC-2, PC-1, PC-2, PC-3, PC-4, UC-1, UC-5                                                      |
| 6                                   | Humanometry: Modern Methods of Social Research                               | E | 3,00  |      |  | 3,00 |       | GPC-1, GPC-2, GPC-3, PC-1, PC-10, PC-12, PC-13, PC-4, PC-5, UC-1, UC-2                         |
| Дисциплины по выбору (3 курс)       |                                                                              |   | 3,00  |      |  | 3,00 |       |                                                                                                |
| 1                                   | Introduction to Environmental Sociology                                      | E | 3,00  |      |  | 3,00 |       | GPC-3, GPC-4, PC-4, UC-2, UC-4, UC-6, UC-8                                                     |
| 2                                   | Sociology of Morality                                                        | E | 3,00  |      |  | 3,00 |       | GPC-2, GPC-4, PC-1, PC-2, PC-3, PC-4, UC-1, UC-5                                               |
| 3                                   | Sociology of Science and Scientific Knowledge                                | E | 3,00  |      |  | 3,00 |       | GPC-1, GPC-2, PC-1, PC-2, PC-3, PC-4, UC-1, UC-3, UC-5                                         |
| 4                                   | Sociology of Organizations                                                   | E | 3,00  |      |  | 3,00 |       | GPC-2, GPC-3, PC-13, PC-2, PC-3, UC-1, UC-2, UC-3                                              |

|   |                                                                                                                             |   |       |  |  |      |       |                                                                                                           |
|---|-----------------------------------------------------------------------------------------------------------------------------|---|-------|--|--|------|-------|-----------------------------------------------------------------------------------------------------------|
| 5 | Grounded Theory; Traditions and Practices (offered in a foreign language)                                                   | E | 3,00  |  |  | 3,00 |       | GPC-2, GPC-3, PC-1, PC-2, PC-3, PC-4, PC-6, UC-1, UC-2                                                    |
| 6 | Sociological analysis of media texts                                                                                        | E | 3,00  |  |  | 3,00 |       | GPC-1, GPC-3, PC-3, PC-4, PC-6, UC-1, UC-2, UC-5                                                          |
|   | Elective Disciplines (4th year)                                                                                             |   | 6,00  |  |  |      | 6,00  |                                                                                                           |
| 1 | Textual Analysis of Social Media                                                                                            | E | 6,00  |  |  |      | 6,00  | GPC-1, GPC-2, PC-1, PC-2, PC-3, PC-4, PC-5, PC-6, UC-1, UC-2, UC-3                                        |
| 2 | Methods of Online Research                                                                                                  | E | 6,00  |  |  |      | 6,00  | GPC-1, GPC-2, GPC-4, PC-1, PC-10, PC-2, PC-3, PC-5, PC-6, UC-1, UC-2, UC-3, UC-4                          |
| 3 | Digital Ethnography                                                                                                         | E | 6,00  |  |  |      | 6,00  | PC-1, PC-11, PC-12, PC-2, PC-3, PC-8, UC-1, UC-2, UC-3                                                    |
| 4 | Time Series Analysis (offered in a foreign language)                                                                        | E | 6,00  |  |  |      | 6,00  | GPC-1, PC-1, PC-2, PC-3, UC-1, UC-3                                                                       |
|   | Elective Disciplines (4th year)                                                                                             |   | 6,00  |  |  |      | 6,00  |                                                                                                           |
| 1 | Sociology of Culture                                                                                                        | E | 6,00  |  |  |      | 6,00  | PC-2, PC-3, PC-4, PC-5, UC-1, UC-2, UC-5                                                                  |
| 2 | Sociology of Risk                                                                                                           | E | 6,00  |  |  |      | 6,00  | PC-1, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, UC-1, UC-2, UC-3                                                |
| 3 | Sociology of Everyday Life                                                                                                  | E | 6,00  |  |  |      | 6,00  | GPC-1, GPC-2, GPC-3, PC-1, PC-2, PC-3, PC-4, PC-5, PC-6, UC-1, UC-2, UC-3, UC-5                           |
| 4 | Sociology of Medicine                                                                                                       | E | 6,00  |  |  |      | 6,00  | PC-2, PC-3, PC-4, PC-5, UC-1, UC-2, UC-3, UC-5                                                            |
|   | Elective Disciplines (4th year)                                                                                             |   | 6,00  |  |  |      | 6,00  |                                                                                                           |
| 1 | Sociology of Taboo Markets                                                                                                  | E | 6,00  |  |  |      | 6,00  | PC-1, PC-2, PC-3, PC-4, PC-5, PC-7, PC-8, UC-1, UC-10, UC-2, UC-3, UC-5                                   |
| 2 | Researching Entrepreneurship: How to plan, design and conduct a project on Entrepreneurship (offered in a foreign language) | E | 6,00  |  |  |      | 6,00  | PC-1, PC-2, PC-3, PC-4, PC-5, PC-6, UC-1, UC-2, UC-3, UC-4, UC-5, UC-6, UC-7, UC-8                        |
| 3 | Applied Media Analysis                                                                                                      | E | 6,00  |  |  |      | 6,00  | PC-1, PC-10, PC-2, PC-3, PC-4, PC-5, PC-6, PC-9, UC-1, UC-2, UC-3                                         |
| 4 | Sociology of labor                                                                                                          | E | 6,00  |  |  |      | 6,00  | PC-1, PC-2, PC-3, PC-4, PC-5, PC-6, UC-1, UC-11, UC-2, UC-3, UC-5, UC-6                                   |
|   | Обязательные дисциплины специализации                                                                                       |   | 20,00 |  |  |      | 20,00 |                                                                                                           |
|   | Specialization Economic Sociology                                                                                           |   | 20,00 |  |  |      | 20,00 |                                                                                                           |
| 1 | Informal Economics                                                                                                          | C | 3,00  |  |  |      | 3,00  | GPC-1, GPC-2, PC-2, PC-3, PC-4, PC-5, UC-1, UC-2                                                          |
| 2 | Modeling of Economic Behavior of Households                                                                                 | C | 4,00  |  |  |      | 4,00  | GPC-1, GPC-2, GPC-4, PC-1, PC-10, PC-11, PC-12, PC-13, PC-2, PC-3, UC-1, UC-2, UC-3                       |
| 3 | Data Analysis in R                                                                                                          | C | 6,00  |  |  |      | 6,00  | PC-1, PC-10, PC-12, PC-2, PC-3, PC-5, PC-6, PC-7, PC-8, PC-9                                              |
| 4 | Projects and Databases in Academic and Marketing Research                                                                   | C | 3,00  |  |  |      | 3,00  | PC-1, PC-10, PC-11, PC-12, PC-13, PC-14, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2, UC-3 |

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| 5 | Economic Sociology-2                                                          | C | 4,00  |      |       |       | 4,00  | PC-1, PC-2, PC-3, PC-5, PC-6, PC-7, PC-8, UC-1, UC-2, UC-3                                                                      |
|   | Specialization Applied Methods and Technologies of Social Research            |   | 20,00 |      |       |       | 20,00 |                                                                                                                                 |
| 1 | Analysis and Visualization of Data in R                                       | C | 4,00  |      |       |       | 4,00  | PC-1, PC-10, PC-11, PC-2, PC-3, PC-9, UC-1, UC-2                                                                                |
| 2 | Introduction into Marketing Research and Practical Mediaplanning              | C | 4,00  |      |       |       | 4,00  | GPC-1, GPC-2, GPC-3, GPC-4, PC-1, PC-10, PC-11, PC-12, PC-13, PC-14, PC-2, PC-3, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2, UC-3, UC-9 |
| 3 | Focus Groups as Method for Sociological Research                              | C | 4,00  |      |       |       | 4,00  | PC-1, PC-10, PC-11, PC-13, PC-2, PC-3, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2, UC-3                                                 |
| 4 | Programming in Python for Data Analysis                                       | C | 4,00  |      |       |       | 4,00  | GPC-1, PC-1, PC-10, PC-11, PC-2, PC-9, UC-1, UC-2                                                                               |
| 5 | Introduction to Web Scraping and Data Mining in Social Sciences               | C | 4,00  |      |       |       | 4,00  | GPC-1, GPC-2, GPC-3, PC-1, PC-11, PC-12, PC-13, PC-2, UC-1, UC-2, UC-3                                                          |
|   | Specialization Social Theory and Applied Social Knowledge                     |   | 20,00 |      |       |       | 20,00 |                                                                                                                                 |
| 1 | Sociology of Professions                                                      | C | 4,00  |      |       |       | 4,00  | PC-2, PC-3, PC-4, PC-5, PC-6, UC-1, UC-2                                                                                        |
| 2 | Sociolinguistics                                                              | C | 4,00  |      |       |       | 4,00  | PC-5, PC-6, UC-2, UC-5                                                                                                          |
| 3 | Sociological Theories of Activity and Practical Rationality                   | C | 4,00  |      |       |       | 4,00  | PC-1, PC-2, PC-3, UC-1, UC-2                                                                                                    |
| 4 | Nonreactive and Big Data in the Social Sciences: Methods and Approaches       | C | 4,00  |      |       |       | 4,00  | GPC-1, GPC-4, PC-1, PC-2, PC-3, UC-1, UC-2, UC-3                                                                                |
| 5 | Ethno-social Processes in the Global World                                    | C | 4,00  |      |       |       | 4,00  | PC-3, PC-4, PC-5, PC-6                                                                                                          |
|   | Научно-исследовательские семинары                                             |   | 3,00  |      |       |       | 3,00  |                                                                                                                                 |
| 1 | Organization, Preparation and Presentation of a Sociological Research Project | C | 3,00  |      |       |       | 3,00  | GPC-2, GPC-3, GPC-4, PC-1, PC-10, PC-11, PC-12, PC-13, PC-14, PC-2, PC-3, PC-4, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2, UC-3        |
|   | Internship                                                                    |   | 41,00 | 6,00 | 12,00 | 11,00 | 12,00 |                                                                                                                                 |
|   | Professional Internship                                                       |   | 7,00  | 6,00 |       | 1,00  |       |                                                                                                                                 |
| 1 | Educational Internship                                                        | C | 1,00  |      |       | 1,00  |       | GPC-4, PC-1, PC-10, PC-12, PC-13, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2, UC-3, UC-4, UC-5, UC-6, UC-7      |
| 2 | Educational Internship (Introductory Training)                                | C | 6,00  | 6,00 |       |       |       | GPC-4, PC-1, PC-10, PC-12, PC-13, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2, UC-3, UC-4, UC-5, UC-6, UC-7      |
|   | Project Internship                                                            |   | 15,00 |      | 7,00  | 8,00  |       |                                                                                                                                 |

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| 1 | Social Research Methods Project                                   | C | 7,00  |       | 7,00  |       |       | GPC-1, GPC-2, GPC-3, GPC-4, PC-1, PC-10, PC-11, PC-12, PC-13, PC-14, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2, UC-3, UC-4, UC-7 |
| 2 | Economic Sociology Project                                        | C | 6,00  |       |       | 6,00  |       | PC-1, PC-2, PC-3, PC-4, UC-1, UC-2, UC-3, UC-4, UC-9                                                                                              |
| 3 | Project                                                           | C | 2,00  |       |       | 2,00  |       | GPC-2, GPC-3, PC-1, PC-13, PC-2, PC-4, PC-6, PC-7, PC-8, UC-1, UC-2, UC-3, UC-6                                                                   |
|   | Research Internship                                               |   | 19,00 |       | 5,00  | 2,00  | 12,00 |                                                                                                                                                   |
| 1 | Preparation of Graduation Thesis                                  | C | 6,00  |       |       |       | 6,00  | PC-1, PC-10, PC-11, PC-12, PC-13, PC-14, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2, UC-3, UC-4, UC-5, UC-6, UC-7, UC-8           |
| 2 | Term Paper                                                        | C | 5,00  |       | 5,00  |       |       | PC-1, PC-10, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2, UC-3, UC-4, UC-5, UC-6, UC-7                                             |
| 3 | Graduation Internship                                             | C | 6,00  |       |       |       | 6,00  | GPC-1, GPC-2, GPC-3, GPC-4, PC-10, PC-11, PC-12, PC-13, PC-14, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2, UC-4                         |
| 4 | Term Paper                                                        | C | 2,00  |       |       | 2,00  |       | GPC-3, PC-1, PC-10, PC-11, PC-12, PC-13, PC-14, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2, UC-3, UC-4, UC-6                      |
|   | General Courses                                                   |   | 15,00 | 10,00 | 5,00  |       |       |                                                                                                                                                   |
|   | Core General Courses                                              |   | 2,00  | 1,00  | 1,00  |       |       |                                                                                                                                                   |
| 1 | Safe Living Basics                                                | C | 1,00  | 1,00  |       |       |       | PC-13, PC-14, UC-5, UC-6, UC-7, UC-8                                                                                                              |
| 2 | Physical Training                                                 | C | 1,00  |       | 1,00  |       |       | PC-13, UC-1, UC-7, UC-8                                                                                                                           |
|   | Optional General Courses                                          |   | 13,00 | 9,00  | 4,00  |       |       |                                                                                                                                                   |
| 1 | Legal Literacy                                                    | C | 3,00  | 3,00  |       |       |       | PC-2, PC-3, PC-4, UC-3, UC-4, UC-5                                                                                                                |
| 2 | Russian History                                                   | C | 4,00  | 4,00  |       |       |       | PC-1, PC-2, PC-3, PC-5, UC-1, UC-2, UC-5, UC-7, UC-8                                                                                              |
| 3 | Foundations of Russian Statehood                                  | C | 2,00  | 2,00  |       |       |       | GPC-4, PC-3, PC-4, UC-5                                                                                                                           |
| 4 | Philosophy                                                        | C | 4,00  |       | 4,00  |       |       | UC-5                                                                                                                                              |
|   | Minor                                                             |   | 20,00 |       | 10,00 | 10,00 |       |                                                                                                                                                   |
| 1 | Minor                                                             | C | 20,00 |       | 10,00 | 10,00 |       | UC-1, UC-2, UC-3                                                                                                                                  |
|   | English                                                           |   | 1,00  |       |       |       | 1,00  |                                                                                                                                                   |
|   | Examinations                                                      |   | 1,00  |       |       |       | 1,00  |                                                                                                                                                   |
| 1 | Project Proposal (offered in a foreign language)                  | C | 1,00  |       |       |       | 1,00  | PC-1, PC-10, PC-11, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2, UC-3, UC-4                                                        |
| 2 | English Language Integrative Exam (offered in a foreign language) | C |       |       |       |       |       | PC-9, UC-4, UC-5, UC-8                                                                                                                            |

|   |                                                                       |   |       |      |      |      |      |                                                                                                                                  |
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| 3 | Independent English Exam (offered in a foreign language)              | C |       |      |      |      |      | PC-9, UC-4, UC-5, UC-8                                                                                                           |
|   | Optional Courses                                                      |   |       |      |      |      |      |                                                                                                                                  |
| 1 | English Language (offered in a foreign language)                      | O | 14,00 | 8,00 | 6,00 |      |      | UC-3, UC-4, UC-5                                                                                                                 |
| 2 | Academic Writting (offered in a foreign language)                     | O | 2,00  |      |      |      | 2,00 | PC-10, PC-4, PC-6, PC-8                                                                                                          |
|   | Data Culture                                                          |   | 7,00  | 6,00 |      | 1,00 |      |                                                                                                                                  |
| 1 | Applied Software                                                      | C | 6,00  | 6,00 |      |      |      | PC-1, PC-13, PC-5, PC-6, PC-7, UC-1, UC-2                                                                                        |
| 2 | Independent Programming Test. Intermediate                            | C |       |      |      |      |      | GPC-1, UC-1, UC-2                                                                                                                |
| 3 | Independent Digital Literacy Test                                     | C |       |      |      |      |      | GPC-1, UC-1                                                                                                                      |
| 4 | External Examinations on Digital Skills. Entry-level                  | C |       |      |      |      |      | GPC-1, PC-1, PC-10, PC-13, UC-1, UC-2                                                                                            |
| 5 | External Examinations on Digital Skills. Intermediate Level           | C |       |      |      |      |      | GPC-1, PC-1, PC-10, PC-13, UC-1, UC-2                                                                                            |
| 6 | Data Science, AI and Generative Models Independent Test. Intermediate | C | 1,00  |      |      | 1,00 |      | GPC-1, PC-10, PC-12, PC-13, UC-1, UC-2                                                                                           |
| 7 | External Examinations on Digital Skills. Final Level                  | C |       |      |      |      |      | GPC-1, PC-1, PC-10, PC-13, UC-1, UC-2                                                                                            |
|   | Final State Certification (FSC)                                       |   | 6,00  |      |      |      | 6,00 |                                                                                                                                  |
|   | Thesis Work                                                           |   | 3,00  |      |      |      | 3,00 |                                                                                                                                  |
| 1 | Presenting of Graduation Thesis                                       | C | 3,00  |      |      |      | 3,00 | PC-1, PC-10, PC-11, PC-12, PC-13, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2, UC-3, UC-4, UC-5, UC-6, UC-7, UC-8 |
|   | State Examinations                                                    |   | 3,00  |      |      |      | 3,00 |                                                                                                                                  |
| 1 | Final State Exam                                                      | C | 3,00  |      |      |      | 3,00 | GPC-1, GPC-2, GPC-3, GPC-4, PC-1, PC-10, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, PC-9                                          |

**Curriculum agreed:**

|                                             |                |            |
|---------------------------------------------|----------------|------------|
| Academic Supervisor                         | Симонова О.А.  | 16.05.2023 |
| Dean                                        | Stukal D.K.    | 16.05.2023 |
| Head of Centre for Educational Model Design | LEPESHKIN I.A. | 17.05.2023 |

\* Subject type:

|                   |   |
|-------------------|---|
| Compulsory course | C |
| Elective course   | E |
| Optional course   | O |