



National Research University Higher School of Economics (HSE)

Curriculum

Field of study 38.03.01 Economics,
38.03.02 Management

Educational Programme "International Bachelor in Business
and Economics"

Specializations: "Data-Driven Company", "Finance and
Investments", "HR Management and Personnel Economics",
"International Business", "Quantitative Economics"

Implementing unit: St. Petersburg School of Economics and
Management, HSE, HSE - Saint Petersburg
2 nd, 2024/2025 academic year

APPROVED

19.04.2024

Vice Rector

ROSHCHIN S.Y.

Signed with EDS

Length of Programme: 4 years

Years of Study: 2023/2024 - 2026/2027

Mode of Study: Full Time

Degree: Bachelor's degree

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	2 442	960	224	210	264	262	
Data Culture				4,00	152	64	28	30	2	4	
1	Introduction to Python for Data Science	C	Department of Economics	4,00	152	56	28	28A			Foreign language
2	External Examinations on Digital Skills. Entry-level	C	отдел развития цифровых компетенций			2		2A			Foreign language
3	External Examinations on Digital Skills. Final Level	C	отдел развития цифровых компетенций			2				2A	Foreign language
4	External Examinations on Digital Skills. Intermediate Level	C	отдел развития цифровых компетенций			2			2A		Foreign language
5	Independent Programming Test. Intermediate	C	отдел развития цифровых компетенций			2				2A	Online Course, Foreign language
Major				53,00	2 014	710	154	140	208	208	
Core Professional Block (Major)				48,00	1 824	654	154	140	162	198	
Mandatory Stream disciplines				25,00	950	348	98	70	72	108	
Compulsory disciplines of the English-speaking stream				25,00	950	348	98	70	72	108	
1	Methods of Optimization	C	Department of Economics	4,00	152	42	42A				Foreign language
2	Applied Statistics	C	Department of Economics	3,00	114	36				36A	Foreign language
3	Theory of Probability and Mathematical Statistics	C	Department of Mathematics	6,00	228	98	56	42A			Foreign language
4	Game Theory	C	Department of Economics	4,00	152	64		28	36A		Foreign language
5	Theory of Finance	C	Department of Finance	5,00	190	72			36	36A	Foreign language
6	Economics of the Firm	C	Department of Economics	3,00	114	36				36A	Foreign language

Mandatory disciplines of the Russian-speaking stream				25,00	950	348	98	70	72	108	
1	Methods of Optimization	C	Department of Economics	4,00	152	42	42A				
2	Applied Statistics	C	Department of Economics	3,00	114	36				36A	
3	Theory of Probability and Mathematical Statistics	C	Department of Mathematics	6,00	228	98	56	42A			
4	Game Theory	C	Department of Economics	4,00	152	64		28	36A		
5	Theory of Finance	C	Department of Finance	5,00	190	72			36	36A	
6	Economics of the Firm	C	Department of Economics	3,00	114	36				36A	
Обязательные дисциплины программы				23,00	874	306	56	70	90	90	
1	Marketing	C	Department of Management	4,00	152	56	28	28A			Foreign language
2	Microeconomics II	C	Department of Economics	6,00	228	96		42	54A		Foreign language
3	Microeconomics III	C	Department of Economics	4,00	152	54				54A	Foreign language
4	Organizational Behavior	C	Department of Management	3,00	114	36			36A		Foreign language
5	Entrepreneurship	C	Department of Management	3,00	114	28	28A				Foreign language
6	Project Management	C	Department of Management	3,00	114	36				36A	Foreign language
Elective Professional Block (Major)				5,00	190	56			46	10	
Elective courses 2 year				3,00	114	36			36		
1	Введение в международный бизнес	E	Department of Management	3,00	114	36			36A		Foreign language
2	Introduction into Financial Economics	E	Department of Finance	3,00	114	36			36A		Foreign language
3	Dynamic systems in the economy	E	Department of Mathematics	3,00	114	36			36A		
4	Practices of Business Analysis	E	департамент бизнес-информатики и операционного менеджмента	3,00	114	36			36A		
Обязательные дисциплины программы				2,00	76	20			10	10	
1	Project Seminar "Business Plan"	C	Department of Management	2,00	76	20			10	10A	Foreign language
English											
Optional Courses											
1	English	O		6,00	228	100	32	28	40A		Foreign language, Credits only to the cumulative rating
General Courses				1,00	200	184	42	40	52	50	
Core General Courses				1,00	200	184	42	40	52	50	
1	Physical Training	C	Department of Physical Training	1,00	200	184	42	40A	52	50A	Online Course, Foreign language
Internship				2,00	76	2			2		
Project Internship				2,00	76	2			2		
1	Course project "Business plan"	C		2,00	76	2			2	2	Foreign language

Curriculum agreed:

Academic Supervisor	KRAKOVICH V.V.	01.04.2024
Dean	LEZINA T.A.	02.04.2024
Deputy Director	KUZMIN P.V.	03.04.2024

Head of Centre for
Educational Model Design

LEPESHKIN I.A.

19.04.2024

* Subject type:

Compulsory course

C

Elective course

E

Optional course

O