



National Research University Higher School of Economics (HSE)

Curriculum

Field of study 38.03.01 Economics

Educational Programme "International Programme in Economics and Finance"

Specializations: "Accounting and Finance", "Banking and Finance", "Economics", "Economics and Finance", "Economics and Management", "Mathematics and Economics"

Implementing unit: International College of Economics and Finance, HSE - Moscow

4 th, 2023/2024 academic year

APPROVED

17.03.2023

Vice Rector

ROSHCHIN S.Y.

Signed with EDS

Length of Programme: 4 years

Years of Study: 2020/2021 - 2023/2024

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	2 280	594	352	358	572	144	
Major				44,00	1 672	512	352	352	520	120	
Elective Professional Block (Major)				44,00	1 672	512	352	352	520	120	
Disciplines for the specialization "Banking and Finance"				40,00	1 520	448	96	96	120	24	
Elective disciplines for the specialization "Banking and Finance"				10,00	380	112	32	32	40	8	
1	International Economics	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
2	Monetary Economics	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
3	Industrial Economics	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
Compulsory disciplines for the specialization "Banking and Finance"				30,00	1 140	336	96	96	120	24	
1	Auditing and Assurance	C	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
2	Principles of Corporate Finance	C	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
3	Investment Portfolio Management	C	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
Disciplines for the specialization "Accounting and Finance"				40,00	1 520	448					
Elective disciplines for the specialization "Accounting and Finance"				10,00	380	112	32	32	40	8	
1	Principles of Corporate Finance	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
2	Investment Portfolio Management	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language

	Compulsory disciplines for the specialization "Accounting and Finance"			30,00	1 140	336	96	96	120	24	
1	Auditing and Assurance	C	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
2	Financial Management	C	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
3	Industrial Economics	C	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
	Elective Courses 1-2 Module			4,00	152	64					
1	Time Series and Panel Data Analysis	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
2	History of Economic Thought	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
3	Data Science for Economics	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
4	Theory of Finance	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
5	Mathematics of Finance and Valuation	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
6	Financial Economics	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
7	Experimental and Behavioural Economics	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
	Courses of Educational Track "Economics and Mathematics"			40,00	1 520	456	128	128	160	40	
	Elective disciplines for the specialization "Economics and Mathematics"			30,00	1 140	336	96	96	120	24	
1	Machine Learning	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
2	International Economics	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
3	Monetary Economics	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
4	Industrial Economics	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
	Compulsory disciplines for the specialization "Economics and Mathematics"			10,00	380	120	32	32	40	16	
1	Optimization Theory	C	International College of Economics and Finance	6,00	228	56			40	16A	Foreign language
2	Mathematics of Finance and Valuation	C	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
	Disciplines of specialization "Economics and Management"			40,00	1 520	448	128	128	160	32	
	Elective disciplines for the specialization "Economics and Management"			20,00	760	224	64	64	80	16	
1	International Economics	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
2	Monetary Economics	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
3	Industrial Economics	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
	Elective disciplines for the specialization "Economics and Management"			10,00	380	112	32	32	40	8	
1	Auditing and Assurance	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language

2	Principles of Corporate Finance	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
Compulsory disciplines for the specialization "Economics and Management"				10,00	380	112	32	32	40	8	
1	Core Management Concepts	C	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
Disciplines of specialization "Economics and Finance"				40,00	1 520	448	128	128	160	244	
Elective discipline for the specialization "Economics and Finance"				20,00	760	224	64	64	80	228	
1	Auditing and Assurance	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
2	Machine Learning	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
3	International Economics	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
4	Core Management Concepts	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
5	Monetary Economics	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
6	Investment Portfolio Management	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
7	Industrial Economics	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
Compulsory disciplines for the specialization "Economics and Finance"				20,00	760	224	64	64	80	16	
1	Quantitative Finance	C	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
2	Principles of Corporate Finance	C	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
Disciplines of specialization "Economics"				40,00	1 520	448	128	128	160	40	
Elective disciplines for the specialization "Economics"				10,00	380	112	32	32	40	8	
1	Auditing and Assurance	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
2	Quantitative Finance	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
3	Machine Learning	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
4	Principles of Corporate Finance	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
5	Core Management Concepts	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
6	Investment Portfolio Management	E	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
Compulsory disciplines for the specialization "Economics"				30,00	1 140	336	96	96	120	24	
1	International Economics	C	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
2	Monetary Economics	C	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
3	Industrial Economics	C	International College of Economics and Finance	10,00	380	112	32	32A	40	8A	Foreign language
Final State Certification (FSC)				3,00	114	2				2	

	Thesis Work			3,00	114	2			2	
1	Presenting of Graduation Thesis	C		3,00	114	2			2A	Foreign language
	Internship			13,00	494	80		6	52	22
	Research Internship			6,00	228	60		6	52	2
1	Research project	C		6,00	228	60		6	52	2A Foreign language
	Project Internship			7,00	266	20			20	
1	Preparation of Graduation Thesis	C		7,00	266	20			20	Foreign language

Curriculum agreed:

Academic Supervisor ZAMKOV O.O. 07.03.2023

Dean YAKOVLEV S.M. 07.03.2023

Head of Centre for Educational Model Design LEPESHKIN I.A. 17.03.2023

* Subject type:

Compulsory course

C

Elective course

E