



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

3 rd, 2024/2025 academic year

APPROVED

02.05.2024

Vice Rector

ROSHCHIN S.Y.

Signed with EDS

Length of Programme: 4 years

Years of Study: 2022/2023 - 2025/2026

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	637	928	928	1 010	427	
Data Culture				1,00	38	2				2	
Examinations				1,00	38	2				2	
1	Data Science, AI and Generative Models Independent Test. Intermediate	C	отдел развития цифровых компетенций	1,00	38	2				2A	Online Course, Foreign language
Major				46,00	1 748	628	928	928	1 010	418	
Core Professional Block (Major)				22,00	836	268	64	64	90	50	
1	Macroeconomics 2	C	International College of Economics and Finance	7,00	266	84			50	34A	Foreign language
2	Microeconomics 2	C	International College of Economics and Finance	7,00	266	64	32	32A			Foreign language
3	Econometrics	C	International College of Economics and Finance	8,00	304	120	32	32	40	16A	Foreign language
Elective Professional Block (Major)				24,00	912	360	864	864	920	368	
Disciplines of specialization "Banking and Finance"				24,00	912	360	96	96	120	48	
Compulsory disciplines for the specialization "Banking and Finance"				16,00	608	240	64	64	80	32	
1	Financial Intermediation	C	International College of Economics and Finance	8,00	304	120	32	32	40	16A	Foreign language
2	Asset Pricing and Financial Markets	C	International College of Economics and Finance	8,00	304	120	32	32	40	16A	Foreign language
Elective sections for the specialization "Banking and Finance"				8,00	304	120	32	32	40	16	
Compulsory disciplines for the specialization "Banking and Finance"				8,00	304	120	32	32	40	16	

1	Management Accounting	C	International College of Economics and Finance	8,00	304	120	32	32	40	16A	Foreign language
Elective sections for the specialization "Banking and Finance"				8,00	304	120	32	32	40	16	
Elective disciplines for the specialization "Banking and Finance"				4,00	152	64	32	32			
1	History of Economic Thought	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
2	Data Science for Economics	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
3	Sociology of Financial Behavior	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	Financial Economics	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
6	Economics and economic policy of Russia	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
Elective disciplines for the specialization "Banking and Finance"				4,00	152	56			40	16	
1	Statistical Data Analysis	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
2	Game Theory	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
3	Optimization Theory	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
4	Development Economics	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
5	Economic History	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
Courses of Educational Track "Accounting and Finance"				24,00	912	360	96	96	120	48	
Compulsory disciplines for the specialization "Accounting and Finance"				24,00	912	360	96	96	120	48	
1	Management Accounting	C	International College of Economics and Finance	8,00	304	120	32	32	40	16A	Foreign language
2	Financial Reporting	C	International College of Economics and Finance	8,00	304	120	32	32	40	16A	Foreign language
3	Asset Pricing and Financial Markets	C	International College of Economics and Finance	8,00	304	120	32	32	40	16A	Foreign language
Courses of Educational Track "Economics and Mathematics"				24,00	912	360	96	96	120	48	
Elective disciplines for the specialization "Economics and Mathematics"				4,00	152	64	32	32			
1	History of Economic Thought	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
2	Data Science for Economics	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
3	Sociology of Financial Behavior	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	Financial Economics	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
6	Economics and economic policy of Russia	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language

	Compulsory disciplines for the specialization "Economics and Mathematics"			20,00	760	296	64	64	120	48	
1	Abstract Mathematics	C	International College of Economics and Finance	8,00	304	120	32	32	40	16A	Foreign language
2	Further Linear Algebra	C	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
3	Further Calculus	C	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
4	Game Theory	C	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
	Disciplines of specialization "Economics and Management"			24,00	912	360	96	96	120	48	
	Elective disciplines for the specialization "Economics and Management"			4,00	152	64	32	32			
1	History of Economic Thought	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
2	Data Science for Economics	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
3	Sociology of Financial Behavior	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	Financial Economics	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
6	Economics and economic policy of Russia	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
	Elective disciplines for the specialization "Economics and Management"			4,00	152	56			40	16	
1	Statistical Data Analysis	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
2	Game Theory	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
3	Optimization Theory	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
4	Development Economics	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
5	Economic History	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
	Elective disciplines for the specialization "Economics and Management"			8,00	304	120	32	32	40	16	
1	Management Accounting	E	International College of Economics and Finance	8,00	304	120	32	32	40	16A	Foreign language
2	Asset Pricing and Financial Markets	E	International College of Economics and Finance	8,00	304	120	32	32	40	16A	Foreign language
	Compulsory disciplines for the specialization "Economics and Management"			8,00	304	120	32	32	40	16	
1	Organization Theory	C	International College of Economics and Finance	8,00	304	120	32	32	40	16A	Foreign language
	Disciplines of specialization "Economics and Finance"			44,00	1 672	584	96	96	120	48	
	Compulsory disciplines for the specialization "Economics and Finance"			8,00	304	120	32	32	40	16	
1	Asset Pricing and Financial Markets	C	International College of Economics and Finance	8,00	304	120	32	32	40	16A	Foreign language
	Elective sections for the specialization "Economics and Finance"			16,00	608	240	64	64	80	32	

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	Elective disciplines for the specialization "Economics and Finance"			8,00	304	120	32	32	40	16	
1	Financial Intermediation	E	International College of Economics and Finance	8,00	304	120	32	32	40	16A	Foreign language
2	Organization Theory	E	International College of Economics and Finance	8,00	304	120	32	32	40	16A	Foreign language
3	Management Accounting	E	International College of Economics and Finance	8,00	304	120	32	32	40	16A	Foreign language
	Elective disciplines for the specialization "Economics and Finance"			4,00	152	64	32	32			
1	History of Economic Thought	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
2	Data Science for Economics	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
3	Sociology of Financial Behavior	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	Financial Economics	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
6	Economics and economic policy of Russia	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
	Elective disciplines for the specialization "Economics and Finance"			4,00	152	56			40	16	
1	Statistical Data Analysis	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
2	Game Theory	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
3	Optimization Theory	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
4	Development Economics	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
5	Economic History	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
	Elective sections for the specialization "Economics and Finance"			16,00	608	240	64	64	80	32	
	Elective disciplines for the specialization "Economics and Finance"			8,00	304	112			80	32	
1	Statistical Data Analysis	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
2	Game Theory	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
3	Optimization Theory	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
4	Development Economics	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
5	Economic History	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
	Elective disciplines for the specialization "Economics and Finance"			8,00	304	128	64	64			
1	History of Economic Thought	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
2	Data Science for Economics	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language

3	Sociology of Financial Behavior	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	Financial Economics	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
6	Economics and economic policy of Russia	E	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
Disciplines of specialization "Economics"				24,00	912	356	96	96	120	48	
Elective disciplines for the specialization "Economics"				4,00	152	52			40	16	
1	Statistical Data Analysis	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
2	Game Theory	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
3	Optimization Theory	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
4	Development Economics	E	International College of Economics and Finance	4,00	152	56			40	16A	Foreign language
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4	Asset Pricing and Financial Markets	E	International College of Economics and Finance	8,00	304	120	32	32	40	16A	Foreign language
Compulsory disciplines for the specialization "Economics"				4,00	152	64	32	32			
1	Economics and economic policy of Russia	C	International College of Economics and Finance	4,00	152	64	32	32A			Foreign language
English				1,00	38						
Examinations				1,00	38						
1	Independent English Exam	C	School of Foreign Languages	1,00	38	2				2A	Foreign language
Internship				12,00	456	7				7	
Professional Internship				12,00	456	7				7	
1	Term Paper	C		6,00	228	5				5A	Foreign language
2	Work Experience Internship	C		6,00	228	2				2A	Foreign language

Curriculum agreed:

Academic Supervisor ZAMKOV O.O. 21.02.2024

Dean YAKOVLEV S.M. 22.02.2024

Head of Centre for Educational Model Design LEPESHKIN I.A. 27.04.2024

* Subject type:
Compulsory course
Elective course

C
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