

National Research University Higher School of Economics (HSE)

Curriculum

Field of study 38.03.01 "Economics"

Educational Programme "Double degree programme in Economics of the NRU HSE and the University of London"

International College of Economics and Finance, Moscow

4th, 2020/2021 year of study

APPROVED by
Vice Rector

"___" _____ 20__.

Length of Programme: 4 years

Years of Study: 2017/2018 - 2020/2021

Mode of Study: Full Time

Degree: Bachelor's Degree

Number of Students: 240

Number of Groups: 11

Block Code	Course	Department	Credits	Total Academic Hours	Contact Hours	Allocation of Contact Hours				Additional Information
						1	2	3	4	
Total Academic Hours of Educational Programme			60	2380	688	208	218	200	62	
General Programme Part				100	94	48	46			
1	Physical Training (offered in English)	Department of Physical Training		100	94	48	46A			
Professional Programme Part (Major)			44	1512	512	160	160	160	32	
Basic Components of the Educational Track			4	152	64	32	32			
Elective Courses (1 out of 4)			4	152	64	32	32			
2	Experimental and Behavioural Economics (offered in English)	International College of Economics and Finance	4	152	64	32	32A			
3	Institutional Economics (offered in English)	International College of Economics and Finance	4	152	64	32	32A			
4	Time Series and Panel Data Analysis (offered in English)	International College of Economics and Finance	4	152	64	32	32A			
5	Theory of Finance (offered in English)	International College of Economics and Finance	4	152	64	32	32A			
6	Data Science for Economics (offered in English)	International College of Economics and Finance	4	152	64	32	32A			
7	History of Economic Thought (offered in English)	International College of Economics and Finance	4	152	64	32	32A			
Elective Courses			40	1360	448	128	128	160	32	
Courses of Educational Track "Banking and Finance"			40	1360	448	128	128	160	32	

8	Investment Portfolio Management (offered in English)	International College of Economics and Finance	10	340	112	32	32A	40	8A	
9	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)		10	340	112	32	32A	40	8A	
10	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)		10	340	112	32	32A	40	8A	
11	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)		10	340	112	32	32A	40	8A	
Courses of Educational Track "Economics and Mathematics"			40	1360	448	96	96	200	56	
12	Mathematics of Finance and Valuation (offered in English)	International College of Economics and Finance	5	170	64	32	32A	0	0	
13	Optimization Theory (offered in English)	International College of Economics and Finance	5	170	56			40	16A	
14	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)		10	340	112	32	32A	40	8A	
15	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)		10	340	112	32	32A	40	8A	
16	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)		10	340	112	32	32A	40	8A	
Courses of Educational Track "Economics"			40	1360	448	128	128	160	32	
17	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)		10	340	112	32	32A	40	8A	
18	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)		10	340	112	32	32A	40	8A	
19	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)		10	340	112	32	32A	40	8A	
20	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)		10	340	112	32	32A	40	8A	

Courses of Educational Track "Economics and Management"			40	1360	448	128	128	160	32	
21	Core Management Concepts (offered in English)	International College of Economics and Finance	10	340	112	32	32A	40	8A	
22	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)		10	340	112	32	32A	40	8A	
23	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)		10	340	112	32	32A	40	8A	
24	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)		10	340	112	32	32A	40	8A	
Courses of Educational Track "Economics and Finance"			40	1360	448	128	128	160	32	
25	Quantitative Finance (offered in English)	International College of Economics and Finance	10	340	112	32	32A	40	8A	
26	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)		10	340	112	32	32A	40	8A	
27	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)		10	340	112	32	32A	40	8A	
28	Elective Course, Year 4 Students, by Specialisation University of London (offered in English)		10	340	112	32	32A	40	8A	
29	Quantitative Finance (offered in English)	International College of Economics and Finance	10	340	112	32	32A	40	8A	
30	Investment Portfolio Management (offered in English)	International College of Economics and Finance	10	340	112	32	32A	40	8A	
31	Auditing and Assurance (offered in English)	International College of Economics and Finance	10	340	112	32	32A	40	8A	
32	Industrial Economics (offered in English)	International College of Economics and Finance	10	340	112	32	32A	40	8A	
33	International Economics (offered in English)	International College of Economics and Finance	10	340	112	32	32A	40	8A	
34	Monetary Economics (offered in English)	International College of Economics and Finance	10	340	112	32	32A	40	8A	
35	Principles of Corporate Finance (offered in English)	International College of Economics and Finance	10	340	112	32	32A	40	8A	
36	Machine Learning (offered in English)	International College of Economics and Finance	10	340	112	32	32A	40	8A	
.	Internships, Projects and/or Research Activity		13	494	80		12	40	28	
	Research Seminar/Project Seminar		6	228	60		12	40	8	

37	Research Seminar (offered in English)	International College of Economics and Finance	6	228	60		12	40	8A	
38	Graduation Thesis (offered in English)		7	266	20				20	
.	State Final Certification		3	114	2				2	
39	Graduation Thesis (offered in English)		3	114	2				2A	
	Examination weeks, International Programme			160						
40	Examination Session			160					vA	

A Interim assessment