

## 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"

Specialization: "Mathematics and Economics"

International College of Economics and Finance, HSE - Moscow

1 st, 2020/2021 academic year

APPROVED by  
Vice Rector

ROSHCHIN Y.S.

Length of Programme: 4 years

Years of Study: 2020/2021 - 2023/2024

Mode of Study: Full Time

Degree: Bachelor's degree

Number of Students: 250

Number of Groups: 12

Block Code	Course	Subject type	Department	Credits	Total Academic Hours	Contact Hours	Allocation of Contact Hours				Additional Information
							1	2	3	4	
<b>Degree Programme</b>				<b>60</b>	<b>2 920</b>	<b>1 316</b>	<b>362</b>	<b>356</b>	<b>356</b>	<b>242</b>	
<b>Data Culture</b>				<b>4</b>	<b>456</b>	<b>216</b>	<b>108</b>	<b>108</b>			
<b>Elective Courses (1 out of 3)</b>					<b>456</b>	<b>216</b>	<b>108</b>	<b>108</b>			
1	Information Computer Systems	E	International College of Economics and Finance	4	152	72	36A	36A			Foreign language
2	Programming and Databases	E	International College of Economics and Finance	4	152	72	36A	36A			Foreign language
3	Programming and Data Processing	E	International College of Economics and Finance	4	152	72	36A	36A			Foreign language
<b>Major</b>				<b>31</b>	<b>1 286</b>	<b>444</b>	<b>92</b>	<b>96</b>	<b>152</b>	<b>104</b>	
<b>Core Professional Block (Major)</b>				<b>31</b>	<b>1 178</b>	<b>444</b>	<b>92</b>	<b>96</b>	<b>152</b>	<b>104</b>	
<b>Subject Areas</b>				<b>31</b>	<b>1 178</b>	<b>444</b>	<b>92</b>	<b>96</b>	<b>152</b>	<b>104</b>	
<b>Macroeconomics</b>				<b>6</b>	<b>228</b>	<b>108</b>			<b>64</b>	<b>44</b>	
1	Introduction to Macroeconomics	C	International College of Economics and Finance	6	228	108			64	44A	Foreign language
<b>Mathematical Analysis</b>				<b>9</b>	<b>342</b>	<b>136</b>	<b>30</b>	<b>32</b>	<b>44</b>	<b>30</b>	
1	Calculus	C	International College of Economics and Finance	9	342	136	30	32A	44	30A	Foreign language
<b>Microeconomics</b>				<b>7</b>	<b>266</b>	<b>64</b>	<b>32</b>	<b>32</b>			
1	Introduction to Microeconomics	C	International College of Economics and Finance	7	266	64	32	32A			Foreign language
<b>Probability Theory and Mathematical Statistics</b>				<b>9</b>	<b>342</b>	<b>136</b>	<b>30</b>	<b>32</b>	<b>44</b>	<b>30</b>	
1	Probability Theory and Statistics	C	International College of Economics and Finance	9	342	136	30	32A	44	30A	Foreign language
<b>Elective Professional Block (Major)</b>					<b>108</b>						
<b>Examination weeks, International Programme</b>					<b>108</b>						
1	Examination Session	C			108						Foreign language

	<b>Minor</b>			<b>18</b>	<b>684</b>	<b>270</b>	<b>60</b>	<b>60</b>	<b>80</b>	<b>70</b>	
1	English Language	C	International College of Economics and Finance	18	684	270	60	60	80	70A	Foreign language
	<b>General Courses</b>			<b>7</b>	<b>494</b>	<b>386</b>	<b>102</b>	<b>92</b>	<b>124</b>	<b>68</b>	
	<b>Optional General Courses</b>			<b>6</b>	<b>456</b>	<b>224</b>	<b>48</b>	<b>56</b>	<b>88</b>	<b>32</b>	
	<b>Elective Courses</b>				<b>456</b>	<b>224</b>	<b>48</b>	<b>56</b>	<b>88</b>	<b>32</b>	
1	History of Western Philosophy	E	International College of Economics and Finance	6	228	112	24	28	44	16A	Foreign language
2	World Intellectual History	E	International College of Economics and Finance	6	228	112	24	28	44	16A	Foreign language
	<b>Core General Courses</b>			<b>1</b>	<b>38</b>	<b>162</b>	<b>54</b>	<b>36</b>	<b>36</b>	<b>36</b>	
1	Safe Living Basics	C	International College of Economics and Finance	1	38	18	18A				Foreign language
2	Physical Training	C	Department of Physical Training			144	36	36	36	36A	

Academic Supervisor

ZAMKOV O.O.

Dean

YAKOVLEV S.M.

Head of Degree Programmes  
Development Office

MAMONOVA M.A.

\* Subject type:

Compulsory course

C

Elective course

E