



National Research University Higher School of Economics (HSE)

Curriculum  
 Field of study 38.04.01 Economics  
 Educational Programme "Statistical Analysis in Economics"  
 Trajectories: "Statistical Analysis in Economics"  
 Implementing unit: Faculty of Economic Sciences, HSE -  
 Moscow

APPROVED  
 26.04.2024  
 Vice Rector  
 ROSHCHIN S.Y.  
 Signed with EDS

Length of Programme: 2 years  
 Years of Study: 2024/2025 - 2025/2026  
 Mode of Study: Full Time  
 Degree: Master's degree / MBA

1 st, 2024/2025 academic year

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>60,00</b>	<b>2 280</b>	<b>528</b>	<b>144</b>	<b>188</b>	<b>126</b>	<b>70</b>	
<b>Statistical Analysis in Economics (General track)</b>				<b>60,00</b>	<b>2 280</b>	<b>528</b>	<b>144</b>	<b>188</b>	<b>126</b>	<b>70</b>	
<b>Major</b>				<b>42,00</b>	<b>1 596</b>	<b>480</b>	<b>140</b>	<b>172</b>	<b>102</b>	<b>66</b>	
<b>Block 1. Compulsory disciplines</b>				<b>24,00</b>	<b>912</b>	<b>252</b>	<b>28</b>	<b>56</b>	<b>102</b>	<b>66</b>	
1	Data Analysis Tools and Software	C	Department of Statistics and Data Analysis	6,00	228	60		28	32A		
2	Methods of Applied Statistics	C	Department of Statistics and Data Analysis	6,00	228	56	28	28A			
3	System of National Accounts - a Tool of Macroeconomic Analysis (Advanced)	C	Department of Statistics and Data Analysis	6,00	228	60			30	30A	
4	Econometrics (Advanced Level)	C	Department of Statistics and Data Analysis	6,00	228	76			40	36A	
<b>Elective Courses</b>				<b>18,00</b>	<b>684</b>	<b>228</b>	<b>112</b>	<b>116</b>			
<b>Elective Courses</b>				<b>6,00</b>	<b>228</b>	<b>64</b>	<b>32</b>	<b>32</b>			
1	Analysis of Business Cycles and Expectations	E	Department of Statistics and Data Analysis	6,00	228	64	32	32A			
2	Demographic Analysis and Forecasting	E	Department of Statistics and Data Analysis	3,00	114	44			44A		
3	Python Basics for Data Analysis	E	Department of Statistics and Data Analysis	6,00	228	60			30	30A	
4	Stochastic Processes	E	Department of Statistics and Data Analysis	3,00	114	6			6A		Online Course, Foreign language
5	Theory and Practice of the Sampling Method	E	Department of Statistics and Data Analysis	3,00	114	40				40A	
<b>Advanced Macroeconomics</b>				<b>6,00</b>	<b>228</b>	<b>82</b>	<b>40</b>	<b>42</b>			

1	Macroeconomics (Advanced Level)	E	Department of Theoretical Economics	6,00	228	82	40	42A			Foreign language
2	Macroeconomics (Advanced Level)	E	Department of Theoretical Economics	6,00	228	82	40	42A			
<b>Microeconomics (Advanced Level)</b>				<b>6,00</b>	<b>228</b>	<b>82</b>	<b>40</b>	<b>42</b>			
1	Microeconomics (Advanced Level)	E	Department of Theoretical Economics	6,00	228	82	40	42A			Foreign language
2	Microeconomics (Advanced Level)	E	Department of Theoretical Economics	6,00	228	28	14	14A			Online Course
<b>Key Seminars</b>				<b>7,00</b>	<b>266</b>	<b>46</b>	<b>4</b>	<b>16</b>	<b>24</b>	<b>2</b>	
1	Methodological Research Seminar	C	Department of Statistics and Data Analysis	3,00	114	36		14	22A		
2	Mentor's Seminar	C	Department of Statistics and Data Analysis	4,00	152	10	4	2	2	2A	
<b>Magolego</b>				<b>6,00</b>	<b>228</b>						
1	All-university Pool MAGOLEGO Courses	E		6,00	228						
<b>Internship</b>				<b>5,00</b>	<b>190</b>	<b>2</b>				<b>2</b>	
<b>Project Internship</b>				<b>5,00</b>	<b>190</b>	<b>2</b>				<b>2</b>	
1	Project	C		5,00	190	2				2A	

**Curriculum agreed:**

Academic Supervisor	SURINOV A.E.	25.04.2024
Dean	PEKARSKIY S.E.	25.04.2024
Head of Centre for Educational Model Design	LEPESHKIN I.A.	26.04.2024

\* Subject type:

Compulsory course

C

Elective course

E