



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  
07.05.2025  
Vice Rector  
ROSHCHIN S.Y.  
Signed with EDS

Length of Programme: 2 years  
Years of Study: 2025/2026 - 2026/2027  
Mode of Study: Full Time  
Degree: Master's degree / MBA

1 st, 2025/2026 academic year

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	528	144	188	126	70	
	Statistical Analysis in Economics (General track)			60,00	2 280	528	144	188	126	70	
	Major			42,00	1 596	480	140	172	102	66	
	Block 1. Compulsory disciplines			24,00	912	252	28	56	102	66	
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 II)	C	Department of Applied Economics	6,00	228	76			40	36A	Foreign language
	Block 2. Elective Disciplines			18,00	684	228	112	116			
	Elective Courses			6,00	228	64	32	32			
1	Actuarial Calculus -2	E	Department of Statistics and Data Analysis	3,00	114	28			28A		Foreign language
2	Analysis of Business Cycles and Expectations	E	Department of Statistics and Data Analysis	6,00	228	64	32	32A			
3	Demographic Analysis and Forecasting	E	Department of Statistics and Data Analysis	3,00	114	44			44A		
4	Python Basics for Data Analysis	E	Department of Statistics and Data Analysis	6,00	228	60			30	30A	
5	Theory and Practice of the Sampling Method	E	Department of Statistics and Data Analysis	3,00	114	40				40A	
	Advanced Macroeconomics			6,00	228	82	40	42			

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>Fixed</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	Суринов А.Е.	29.04.2025
Dean	PEKARSKIY S.E.	29.04.2025
Head of Centre for Educational Model Design	LEPESHKIN I.A.	06.05.2025

\* Subject type:

Compulsory course

C

Elective course

E