



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  
 20.05.2022  
 Vice Rector  
 ROSHCHIN S.Y.  
 Signed with EDS

Length of Programme: 2 years  
 Years of Study: 2022/2023 - 2023/2024  
 Mode of Study: Full Time  
 Degree: Master's degree / MBA

1 st, 2022/2023 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>600</b>	<b>4</b>	<b>16</b>	<b>24</b>	<b>4</b>	
<b>Statistical Analysis in Economics (General track)</b>				<b>60,00</b>	<b>2 280</b>	<b>600</b>	<b>4</b>	<b>16</b>	<b>24</b>	<b>4</b>	
<b>Major</b>				<b>42,00</b>	<b>1 596</b>	<b>554</b>					
<b>Block 1. Compulsory disciplines</b>				<b>24,00</b>	<b>912</b>	<b>254</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 - an Tool of Macroeconomic Analysis (Advanced)	C	Department of Statistics and Data Analysis	6,00	228	60			36	24A	
4	Econometrics (Advanced Level)	C	Department of Statistics and Data Analysis	6,00	228	78			40	38A	
<b>Elective Courses</b>				<b>18,00</b>	<b>684</b>	<b>300</b>					
<b>Elective Courses</b>				<b>6,00</b>	<b>228</b>	<b>150</b>					
1	Analysis of Business Cycles and Expectations	E	Department of Statistics and Data Analysis	3,00	114	56	56A				
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 Applied Economics	6,00	228	42			22	20A	Online Course
4	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>90</b>					
1	Advanced Macroeconomics	E	Department of Theoretical Economics	6,00	228	90	42	48A			Foreign language

