



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: 2023/2024 - 2024/2025
Mode of Study: Full Time
Degree: Master's degree / MBA

2 nd, 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	
	Degree Programme			60,00	2 280	218	82	84	48	4	
	Statistical Analysis in Economics (General track)			60,00	2 280	218	82	84	48	4	
	Major			21,00	798	182	70	72	40		
	Block 1. Compulsory disciplines			6,00	228	56	28	28			
1	Applications of Artificial Intelligence (AI) in Economic Analysis	C	Department of Statistics and Data Analysis	6,00	228	56	28	28A			
	Elective Courses			15,00	570	126	42	44	40		
	Elective Courses			15,00	570	126	42	44	40		
1	Social Development Indicators	E	Department of Statistics and Data Analysis	6,00	228	52	26	26A			
2	Financial Accounts and Financial Markets Analysis	E	Department of Statistics and Data Analysis	6,00	228	32	14	18A			Foreign language
3	International Economic Transactions and Comparative Analysis – Statistical Tools	E	Department of Statistics and Data Analysis	6,00	228	30	14	16A			
4	Demographic Analysis and Forecasting	E	Department of Statistics and Data Analysis	3,00	114	44			44A		
5	Russian Economy	E	Department of Applied Economics	3,00	114	6			6A		Online Course
6	Stochastic Processes	E	Department of Statistics and Data Analysis	3,00	114	6			6A		Online Course, Foreign language
7	Data Mining	E	Department of Statistics and Data Analysis	6,00	228	56	28	28A			Foreign language
8	Statistics of Public Sector	E	Department of Statistics and Data Analysis	3,00	114	40			40A		
	Final State Certification (FSC)			3,00	114	2				2	

1	Final Qualification Paper	C		3,00	114	2				2A	
Key Seminars				9,00	342	28	12	12	4		
1	Methodological Research Seminar	C	Department of Statistics and Data Analysis	6,00	228	20	10	10A			
2	Mentor's Seminar	C	Department of Statistics and Data Analysis	3,00	114	8	2	2	4A		
Magolego				9,00	342						
1	All-university Pool MAGOLEGO Courses	E		9,00	342						
Internship				18,00	684	6			4	2	
Research Internship				10,00	380	2				2	
1	Preparation of the Graduate Thesis	C		10,00	380	2				2	
Project Internship				2,00	76	2				2	
1	Project	C		2,00	76	2			2A		
Professional Internship				6,00	228	2				2	
1	Work Experience Internship	C		6,00	228	2			2A		

Curriculum agreed:

Academic Supervisor	SURINOV A.E.	12.03.2024
Dean	PEKARSKIY S.E.	13.03.2024
Head of Centre for Educational Model Design	LEPESHKIN I.A.	26.04.2024

* Subject type:

Compulsory course

C

Elective course

E