



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: 2024/2025 - 2025/2026

Mode of Study: Full Time

Degree: Master's degree / MBA

2 nd, 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	212	80	82	46	4	
	Statistical Analysis in Economics (General track)			60,00	2 280	212	80	82	46	4	
	Major			21,00	798	178	68	70	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	122	40	42	40		
	Elective Courses			15,00	570	122	40	42	40		
1	Actuarial Calculus -2	E	Department of Statistics and Data Analysis	3,00	114	28			28A		Foreign language
2	Social Development Indicators	E	Department of Statistics and Data Analysis	6,00	228	52	26	26A			
3	Financial Accounts and Financial Markets Analysis	E	Department of Statistics and Data Analysis	6,00	228	32	14	18A			Foreign language
4	Demographic Analysis and Forecasting	E	Department of Statistics and Data Analysis	3,00	114	44			44A		
5	Data Mining	E	Department of Statistics and Data Analysis	6,00	228	56	28	28A			
6	Statistics of Public Sector	E	Department of Statistics and Data Analysis	3,00	114	40			40A		
7	Statistical Tools for International Comparative Analysis	E	Department of Statistics and Data Analysis	6,00	228	30	14	16A			
	Final State Certification (FSC)			3,00	114	2				2	
1	Final Qualification Paper	C		3,00	114	2				2A	
	Key Seminars			9,00	342	26	12	12	2		

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	6	2	2	2A		
	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				2A	
	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	Суринов А.Е.	05.03.2025
Dean	PEKARSKIY S.E.	11.03.2025
Head of Centre for Educational Model Design	LEPESHKIN I.A.	06.05.2025

* Subject type:

Compulsory course

C

Elective course

E