



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
07.04.2023
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

2 nd, 2023/2024 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	196	112	72	6	6	
	Statistical Analysis in Economics (General track)			60,00	2 280	196	112	72	6	6	
	Major			21,00	798	166	102	64			
	Block 1. Compulsory disciplines			6,00	228	52	28	24			
1	Applications of Artificial Intelligence (AI) in Economic Analysis	C	Department of Statistics and Data Analysis	6,00	228	52	28	24A			
	Elective Courses			15,00	570	114	74	40			
	Elective Courses			15,00	570	114	74	40			
1	Social Development Indicators	E	Department of Statistics and Data Analysis	3,00	114	34	34A				
2	Financial Accounts and Financial Markets Analysis	E	Department of Statistics and Data Analysis	3,00	114	28		28A			Foreign language
3	International Economic Transactions and Comparative Analysis – Statistical Tools	E	Department of Statistics and Data Analysis	6,00	228	24	12	12A			
4	Russian Economy	E	Department of Applied Economics	3,00	114	6			6A		Online Course
5	Stochastic Processes	E	Department of Statistics and Data Analysis	3,00	114	6			6A		Online Course, Foreign language
6	Data Mining	E	Department of Statistics and Data Analysis	6,00	228	56	28	28A			
	Final State Certification (FSC)			3,00	114	2				2	
1	Final Qualification Paper	C		3,00	114	2				2A	
	Key Seminars			9,00	342	22	10	8	2	2	
1	Methodological Research Seminar	C	Department of Statistics and Data Analysis	6,00	228	14	8	6A			

2	Mentor's Seminar	C	Department of Statistics and Data Analysis	3,00	114	8	2	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				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.

06.04.2023

Dean

PEKARSKIY S.E.

06.04.2023

Head of Centre for
Educational Model Design

LEPESHKIN I.A.

07.04.2023

* Subject type:

Compulsory course

C

Elective course

E