



National Research University Higher School of Economics (HSE)

Curriculum
 Field of study 38.04.01 Economics
 Educational Programme "Applied Economics and Mathematical Methods"
 Trajectories: "Applied Economics and Mathematical Methods"
 Implementing unit: St. Petersburg School of Economics and Management, HSE, HSE - Saint Petersburg
 2 nd, 2023/2024 academic year

APPROVED
 17.03.2023
 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

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	278	134	112	28	4	
Applied Economics and Mathematical Methods (General track)				60,00	2 280	278	134	112	28	4	
Major				27,00	1 026	216	120	96			
Compulsory Courses				27,00	1 026	216	120	96			
1	Bilateral Markets and the IT Economy	C	Department of Economics	3,00	114	24		24A			Foreign language
2	Machine Learning II	C	Department of Economics	6,00	228	48	24	24A			Foreign language
3	Microeconomics III	C	Department of Economics	6,00	228	48	24	24A			Foreign language
4	Theory of Finance	C	Department of Finance	3,00	114	24	24A				Foreign language
5	Econometrics III	C	Department of Economics	6,00	228	48	24	24A			Foreign language
6	Empirical Market Analysis	C	Department of Economics	3,00	114	24	24A				Foreign language
Final State Certification (FSC)				3,00	114	2				2	
1	Final Qualification Paper	C		3,00	114	2				2A	
Key Seminars				7,00	266	56	14	14	26	2	
1	Research Seminar 2	C	Department of Economics	6,00	228	48	12	12	24A		Foreign language
2	Mentor`s Seminar "Applied Economics and Mathematical Methods"	C	Department of Economics	1,00	38	8	2	2	2	2A	Foreign language
Magolego				3,00	114						
1	All-university Pool MAGOLEGO Courses	E		3,00	114						
Internship				20,00	760	4		2	2		
Research Internship				20,00	760	4		2	2		
1	Graduation Thesis	C		11,00	418	2		2	2	2	
2	Work Experience Internship	C		9,00	342	2			2A		

Curriculum agreed:

Academic Supervisor	MOLCHANOV P.S.	22.02.2023
Dean	LEZINA T.A.	22.02.2023
Deputy Director	KUZMIN P.V.	22.02.2023
Head of Centre for Educational Model Design	LEPESHKIN I.A.	15.03.2023

* Subject type:

Compulsory course

C

Elective course

E