



National Research University Higher School of Economics (HSE)

Curriculum
Field of study 38.03.01 Economics
Educational Programme "Economics and Statistics"
Implementing unit: Faculty of Economic Sciences, HSE -
Moscow
3 rd, 2023/2024 academic year

APPROVED
03.05.2023
Vice Rector
ROSHCHIN S.Y.
Signed with EDS

Length of Programme: 4 years
Years of Study: 2021/2022 - 2024/2025
Mode of Study: Full Time
Degree: Bachelor's degree

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	717	174	174	182	144	
Data Culture				4,00	152	42			2		
Дисциплины				3,00	114	40					
1	Machine Learning in Economics	C	Department of Applied Economics	3,00	114	40				40A	
Examinations				1,00	38	2			2		
1	Independent Data Science Test. Intermediate	C	отдел развития цифровых компетенций	1,00	38	2			2A		Online Course
Major				41,00	1 558	518	136	136	142	104	
Core Professional Block (Major)				26,00	988	346	70	70	102	104	
Subject Areas				26,00	988	346	70	70	102	104	
Macroeconomics				14,00	532	208	42	42	60	64	
1	Macroeconomics-2	C	Department of Theoretical Economics	6,00	228	84	42	42A			
2	Russian Economy-1	C	Department of Applied Economics	4,00	152	48			20	28A	Online Course
3	Economic Statistics	C	Department of Statistics and Data Analysis	4,00	152	76			40	36A	
Econometrics				12,00	456	138	28	28	42	40	
1	Econometrics	C	Department of Statistics and Data Analysis	12,00	456	138	28	28A	42	40A	Online Course
Elective Professional Block (Major)				15,00	570	172	66	66	40		
Дисциплины по выбору для 3 курса				15,00	570	172	66	66	40		
1	Dynamic Optimization in Economics and Finance	E	Department of Applied Economics	6,00	228	56	28	28A			
2	Corporate Finance	E	Department of Finance	3,00	114	40			40A		Foreign language
3	International Financial Reporting Standards	E	Department of Finance	6,00	228	58	28	30A			Foreign language

4	Population and Development	E	Department of Demography	6,00	228	56	28	28A		
5	Behavioral Economics	E	Department of Theoretical Economics	3,00	114	40			40A	Foreign language
6	Crime and Punishment: Economic and Social Studies of Law Enforcement)	E	Department of Applied Economics	6,00	228	48	24	24A		
7	Raising Capital in the Stock Market	E	базовая кафедра инфраструктуры финансовых рынков	3,00	114	38		38A		
8	Decision Making in the Problems of Digital Economics under Risk and Uncertainty	E	Department of Mathematics	3,00	114	28		28A		
9	Professional Participants in Financial Markets	E	базовая кафедра инфраструктуры финансовых рынков	3,00	114	38	38A			
10	Stochastic Processes	E	Department of Statistics and Data Analysis	6,00	228	56	28	28A		Online Course
11	Insurance and Actuarial Methods	E	Department of Statistics and Data Analysis	3,00	114	40			40A	
12	Game Theory	E	Department of Theoretical Economics	6,00	228	56	28	28A		
13	Management Accounting	E	Department of Finance	3,00	114	34			34A	Online Course
14	Management Consulting for Applied Business Cases	E	Базовая кафедра «Яков и Партнёры»	6,00	228	56	28	28A		
15	Financial Economics	E	Department of Finance	6,00	228	36	18	18A		Online Course, Foreign language
Minor				10,00	380	152	38	38	38	38
1	Minor	E		10,00	380	152	38	38A	38	38A
English Examinations						3				
1	Independent English Exam	C	School of Foreign Languages			3			3A	Foreign language
Internship				5,00	190	2				2
Project Internship				5,00	190	2				2
1	Project	C		5,00	190	2				2A

Curriculum agreed:

Academic Supervisor	SIROTIN V.P.	28.04.2023
Dean	PEKARSKIY S.E.	28.04.2023
Head of Centre for Educational Model Design	LEPESHKIN I.A.	03.05.2023

* Subject type:
Compulsory course

C

Elective course
Optional course

E
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