



National Research University Higher School of Economics (HSE)

Curriculum
Field of study 38.03.01 Economics
Educational Programme "Economics"
Implementing unit: Faculty of Economic Sciences, HSE -
Moscow
2 nd, 2024/2025 academic year

APPROVED
27.04.2024
Vice Rector
ROSHCHIN S.Y.
Signed with EDS

Length of Programme: 4 years
Years of Study: 2023/2024 - 2026/2027
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	842	184	174	252	214	
Data Culture				5,00	190	38		16	18	4	
1	Data Analysis in Python	C	Department of Big Data and Information Retrieval	5,00	190	30		14	16A		Online Course
2	External Examinations on Digital Skills. Entry-level	C	отдел развития цифровых компетенций			2		2A			
3	External Examinations on Digital Skills. Final Level	C	отдел развития цифровых компетенций			2				2A	
4	External Examinations on Digital Skills. Intermediate Level	C	отдел развития цифровых компетенций			2			2A		
5	Independent Programming Test. Intermediate	C	отдел развития цифровых компетенций			2				2A	Online Course
Major				39,00	1 482	506	118	92	152	126	
Core Professional Block (Major)				30,00	1 140	416	90	92	108	126	
Core Courses				7,00	266	72	20	22		30	
1	History of Economic Doctrines	C	Department of Theoretical Economics	4,00	152	42	20	22A			Online Course
2	Economic thought of the XX-XXI centuries	C	Department of Theoretical Economics	3,00	114	30				30A	Online Course
Макроэкономика-1				7,00	266	120			64	56	
1	Macroeconomics 1	C	Department of Theoretical Economics	7,00	266	120			64	56A	
2	Macroeconomics-1 (advanced course)	C	Department of Theoretical Economics	7,00	266	120			64	56A	
Микроэкономика-2				6,00	228	84	42	42			
1	Microeconomics-2	C	Department of Theoretical Economics	6,00	228	84	42	42A			Foreign language

2	Microeconomics-2 (advanced course)	C	Department of Theoretical Economics	6,00	228	84	42	42A			Foreign language
Probability and Math Statistics 1				5,00	190	56	28	28			
1	Probabilities Theory and Math Statistics 1	C	Department of Applied Economics	5,00	190	56	28	28A			
2	Probabilities Theory and Math Statistics 1 (Advanced course)	C	Department of Applied Economics	5,00	190	56	28	28A			
Probability and Math Statistics 2				5,00	190	84			44	40	
1	Probability and Statistics 2	C	Department of Applied Economics	5,00	190	84			44	40A	
2	Probabilities and Math Statistics 2 (Advanced course)	C	Department of Applied Economics	5,00	190	84			44	40A	
Elective Professional Block (Major)				9,00	342	90	28		44		
Дисциплины по выбору 2 курс				9,00	342	90	28		44		
1	Introduction to Discrete Mathematics	E	Department of Mathematics	3,00	114	44			44A		
2	Differential and Difference Equations	E	Department of Mathematics	6,00	228	56	28	28A			
3	Additional Chapters of Macroeconomics-1	E	Department of Theoretical Economics	3,00	114	40			20	20A	
4	Instrumental Methods for Digital Economics	E	Department of Mathematics	6,00	228	56	28	28A			
5	Exchange market infrastructure	E	базовая кафедра инфраструктуры финансовых рынков	3,00	114	28	28A				
6	Calculus 2	E	Department of Mathematics	3,00	114	56			56A		
7	International Financial Reporting Standards	E	Department of Finance	6,00	228	62		28	34A		Foreign language
8	Raising Capital in the Stock Market	E	базовая кафедра инфраструктуры финансовых рынков	6,00	228	56	24	32A			
9	Financial Institutions and Risks	E	Department of Finance	3,00	114	54			54A		
10	Financial Markets	E	базовая кафедра инфраструктуры финансовых рынков	3,00	114	44			44A		
11	Digital Transformations in HR Management	E	Department of Applied Economics	3,00	114	40			40A		
12	Economic Demography	E	Department of Demography	6,00	228	52		28	24A		
13	Economic History	E	Department of Theoretical Economics	3,00	114	40			40A		
Minor				10,00	380	152	38	38	38	38	
1	Minor	C		10,00	380	152	38	38A	38	38A	
English											
Optional Courses											
1	English	O		6,00	228	100	32	28	40A		Foreign language, Credits only to the cumulative rating
General Courses				1,00	38	144	28	28	44	44	
Core General Courses				1,00	38	144	28	28	44	44	

