National Research University Higher School of Economics (HSE)

Curriculum Field of study 38.03.01 Economics Educational Programme "Economics" Specializations: "Business economics", "Economics and Mathematics" Implementing unit: St. Petersburg School of Economics and Management, HSE, HSE - Saint Petersburg 2 nd, 2022/2023 academic year

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

							Allocation of Contact Hours				
Block Code	Course	Subject type	Department	Credits	Total Academic Hours	Contact Hours	1	2	3	4	Additional Information
	Degree Progamme			60,00	2 024	910	378	450	516	386	
	Data Culture			3,00							
1	Introduction to Python for Data Science	E	Department of Economics	3,00	114	42	28	14A			Online Course
2	Introduction to Python for Data Science		Department of Economics	3,00	114	42	28	14A			Online Course, Foreign language
3	Independent Programming Test. Intermediate		Center for Support and Monitoring of Degree Programs			3			3A		
4	Independent Programming Test. Intermediate		Center for Support and Monitoring of Degree Programs			3			3A		Foreign language
	Major			45,00	1 368	604	308	378	432	306	
	Core Professional Block (Major)			14,00	532	236	56	84	48	48	
	Subject Areas	Subject Areas			532	236	56	84	48	48	
	Microeconomics			8,00	304	138		42	48	48	
1	Microeconomics II		Department of Economics	4,00	152	96		42	54A		Foreign language
2	Microeconomics II		Department of Economics	4,00	152	114		42	72A		Foreign language
3	Microeconomics III		Department of Economics	3,00	114	54				54A	Foreign language
	Probability Theory and Mathematical Statistics			6,00	228	98		42			
1	Probability Theory and Mathematical Statistics	E	Department of Mathematics	6,00	228	98		42A			
2	Probability Theory and Mathematical Statistics	E	Department of Mathematics	6,00	228	98	56	42A			Foreign language
3	Probability Theory and Mathematical Statistics	E	Department of Mathematics	6,00	228	112	56	56A			

APPROVED 04.05.2022 Vice Rector ROSHCHIN S.Y.

Signed with EDS

B

	Elective Professional Block (Major)			31,00	836	368	70	42	126	126	
	Блок дисциплин по выбору (2 курс)			6,00		72			36	36	
1	block of elective disciplines (2 course)	E		6,00	228	72			36A	36A	
	НИС (2 курс)			3,00		50		14	18	18	
1	Research Seminar "Tools for Mathematics: Applications in Economics"	E	Department of Mathematics	3,00	114	50		14	18	18A	
2	Research Seminar "Optimization of Logistic Processes"	E	Department of Management	3,00	114	50		14	18	18A	
3	Research Seminar "Managerial Economics"	E	Department of Economics	3,00	114	50		14	18		Foreign language
4	Research Seminar "Finance"	E	Department of Finance	3,00	114	50		14	18	18A	Foreign language
	Обязательные дисциплины прос	рессиона	льного вариативного	22,00	836	246	70	28	72	72	
	модуля										
1	Accounting	E	Department of Finance	3,00	114	28	28A				
2	Accounting	E	Department of Finance	3,00	114	28	28A				Foreign language
3	Methods of Optimization	E	Department of Economics	4,00	152	42	42A				
4	Methods of Optimization	E	Department of Economics	4,00	152	42	42A				Foreign language
5	Applied Statistics	E	Department of Economics	3,00	114	36				36A	Foreign language
6	Applied Statistics	E	Department of Economics	3,00	114	36				36A	
7	Project seminar "Modeling and optimization of the company's strategic profit"	С	Department of Economics	2,00	76	16			6	10A	
8	Game Theory	E	Department of Economics	5,00	190	64		28	36A		
9	Game Theory	E	Department of Economics	5,00	190	64		28	36A		Foreign language
10	Game Theory	E	Department of Economics	5,00	190	96		42	54A		
11	Theory of Finance	E	Department of Finance	3,00	114	36			36A		Online Course
12	Theory of Finance	E	Department of Finance	3,00	114	36			36A		Online Course, Foreign language
13	Economics of the Firm	E	Department of Economics	3,00	114	36				36A	
14	Economics of the Firm	E	Department of Economics	3,00	114	36				36A	Foreign language
	Minor			10,00	380	120	28	32	32	28	
1	Minor	E		10,00	380	120	28	32A	32	28A	
	English										
	Optional Courses										
1	English	0		6,00		104	28	32A	44		Credits only to the cumulative rating
	General Courses				200	184	42	40	52	50	
	Core General Courses				200	184	42	40	52	50	
1	Physical Training	С	Department of Physical Training		200	184	42	40A	52	50A	Online Course, Foreign language
	Internship			2,00	76	2				2	
	Project Internship			2,00	76	2				2	
1	Course Project	С		2,00	76	2				2A	

Academic Supervisor	ALEKSEEVA T.A.	28.04.2022
Dean	KATKALO V.S.	28.04.2022
Deputy Director	Kuzmin P.V.	28.04.2022
Head of Degree Programmes Development Office	LEPESHKIN I.A.	29.04.2022
* Subject type: Compulsory course	С	

Compulsory course	С
Elective course	E
Optional course	0