



National Research University Higher School of Economics (HSE)

Curriculum
Field of study 38.03.05 Business Informatics
Educational Programme "Business Informatics"
Specializations: "Business Analytics", "Corporate Information Systems"
Implementing unit: Graduate School of Business, HSE - Moscow

APPROVED
14.06.2023
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

1 st, 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	2 480	914	268	196	234	216	
	Data Culture			7,00	266	86			42	44	
1	Algorithms and Data Structures	C	базовая кафедра компании 1С	7,00	266	84			42	42A	
2	Independent Digital Literacy Test	C	отдел развития цифровых компетенций			2				2A	Online Course
	Major			45,00	1 710	608	160	160	156	132	
	Core Professional Block (Major)			39,00	1 482	548	140	140	136	132	
	Subject Areas			39,00	1 482	548	140	140	136	132	
1	Introduction to Programming with Java, Part 1: Starting to Code with Java	C	базовая кафедра компании 1С	6,00	228	72			36A	36A	
2	Discrete Mathematics	C	Department of Mathematics	6,00	228	96	28	32A	36A		
3	Linear Algebra	C	Department of Mathematics	6,00	228	96	48	48A			
4	Calculus	C	Department of Mathematics	8,00	304	128	24	28A	40	36A	
5	Management: Concepts and Technologies of the 21st Century	C	департамент стратегического и международного менеджмента	4,00	152	48			24	24A	
6	Microeconomics	C	Department of Theoretical Economics	6,00	228	72	40	32A			
7	Software Engineering	C	базовая кафедра компании 1С	3,00	114	12				12A	Online Course
	Elective Professional Block (Major)			6,00	228	60	20	20	20		
	Научно-исследовательский / Проектный / Профориентационный семинар			6,00	228	60	20	20	20		

