



National Research University Higher School of Economics (HSE)

Curriculum

Field of study 38.03.05 Business Informatics
Educational Programme "Business Informatics"Implementing unit: -, HSE - Perm
4 th, 2023/2024 academic yearAPPROVED
30.03.2023
Vice Rector
ROSHCHIN S.Y.
Signed with EDS

Length of Programme: 4 years

Years of Study: 2020/2021 - 2023/2024

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	386	136	108	136	6	
	Major			46,00	1 748	378	136	108	134		
	Core Professional Block (Major)			8,00	304	74			74		
	Subject Areas			8,00	304	74			74		
	Leadership and Team Management			4,00	152	36			36		
1	Leadership and Team Management	C	Department of Foreign Languages	4,00	152	36			36A		
	Entrepreneurship			4,00	152	38			38		
1	Entrepreneurship	C	Department of Foreign Languages	4,00	152	38			38A		Foreign language
	Elective Professional Block (Major)			38,00	1 444	304	136	108	60		
	Дополнение профессионального модуля (Major доп)			23,00	874	194	116	78			
1	Automation of Enterprise Accounting	C	Кафедра информационных технологий в бизнесе	5,00	190	46	20	26A			
2	Introduction to Information Security	C	Department of Data Systems and Technologies	3,00	114	28	28A				
3	Quantitative Decision Making in a Big Data Society	C	Кафедра информационных технологий в бизнесе	5,00	190	48	22	26A			
4	Business Process Management	C	Department of Foreign Languages	5,00	190	26	26A				Online Course
5	Data Warehouse	C	Кафедра информационных технологий в бизнесе	5,00	190	46	20	26A			
	Научно-исследовательский / Проектный семинар / Профориентационный семинар			3,00	114	30		10	20		
1	Research Seminar	C	Кафедра информационных технологий в бизнесе	3,00	114	30		10	20A		
	Специальные технологии			12,00	456	80	20	20	40		
1	Neuron Networks	E	Кафедра информационных технологий в бизнесе	6,00	228	40			40A		

2	Product Analytics	E	Department of Foreign Languages	6,00	228	40			40A	
3	Distributed Computing	E	Кафедра информационных технологий в бизнесе	6,00	228	40	20	20A		
4	BI Tools for Process and Task Management	E	Кафедра информационных технологий в бизнесе	6,00	228	40	20	20A		
5	Data Analysis Technologies in Internet	E	Кафедра информационных технологий в бизнесе	6,00	228	40	20	20A		Online Course
English				1,00	38	2			2	
Optional Courses										
1	Academic English Writing	O		2,00	76	36		16	20A	Foreign language, Credits only to the cumulative rating
Examinations				1,00	38	2			2	
1	Project Proposal	C	Департамент иностранных языков	1,00	38	2			2A	
Final State Certification (FSC)				1,00	38	2				2
Thesis Work				1,00	38	2				2
1	Presenting of Graduation Thesis	C		1,00	38	2				2A
Internship				12,00	456	4				4
Research Internship				12,00	456	4				4
1	Preparation of Graduation Thesis	C		6,00	228	2				2
2	Graduation Internship	C		6,00	228	2				2A

Curriculum agreed:

Academic Supervisor	SAKHIPOVA M.S.	29.03.2023
Dean	ISOPEKUL O.Y.	29.03.2023
Deputy Director	ZAGORODNOVA E.P.	29.03.2023
Head of Centre for Educational Model Design	LEPESHKIN I.A.	30.03.2023

* Subject type:

Compulsory course

C

Elective course

E

Optional course

O