

National Research University Higher School of Economics (HSE)

Curriculum
Field of study 38.03.05 "Business Informatics"
Educational Programme "Business Informatics"

APPROVED by
Vice Rector

Faculty of Economics, Management and Business Informatics, Perm
3rd, 2020/2021 year of study

"__" _____ 20__.

Length of Programme: 4 years
Years of Study: 2018/2019 - 2021/2022
Mode of Study: Full Time
Degree: Bachelor's Degree

Number of Students: 50
Number of Groups: 2

Block Code	Course	Department	Credits	Total Academic Hours	Contact Hours	Allocation of Contact Hours				Additional Information
						1	2	3	4	
Total Academic Hours of Educational Programme			60	2380	490	134	128	122	106	
.	General Programme Part			100	0	0	0	0	0	
1	Physical Training	Department of Physical Training		100	94	24	22A	24	24A	
.	Professional Programme Part (Major)		34	1292	330	106	80	92	52	
.	Basic Components		21	798	186	60	80	24	22	
1	Independent English Language Test	Office of Curriculum Support			3				3A	
2	Organization Theory	Department of Management	6	228	26		26A			
3	Econometrics	Department of Higher Mathematics	7	266	68	36	32A			
6	Modeling of Processes and Systems (offered in English)	Department of Information Technologies in Business	8	304	92	24	22A	24	22A	
.	Basic Components of the Educational Track		4	152	46	46				
1	Business Processes Analysis and Improvement	Department of Information Technologies in Business	4	152	46	46A				
.	Elective Courses		9	342	98	0	0	68	30	
.	Elective Courses		5	190	58	0	0	28	30	
1	Technical and Economic Substantiation of IT-projects	Department of Information Technologies in Business	5	190	58			28	30A	
2	Machine Learning 1	Department of Big Data and Information Retrieval	5	190	60	28	32A			
3	Automation of Enterprise Accounting	Department of Information Technologies in Business	5	190	58	24	34A			

4	Mobile Development	(	5	190	34			16	18A	
	Elective Courses	)	4	152	40			40		
1	Blockchain Technology for Business (offered in English)	(	4	152	40			40A		
2	Requirements Management and IS Design	)	4	152	40			40A		
.	Extra Profile (Minor)	Department of Data Systems and Technologies	10	380	116	28	30	28	30	
1	Recommended Minor 1		10	380	116	28	30	28	30	
1	Minor		10	380	116	28	30A	28	30A	
.	Internships, Projects and/or Research Activity		16	608	44	0	18	2	24	
1	Internships		4	152	0				0	
1	Work Experience Internship		4	152	4				4A	
2	Research Seminar/Project Seminar		4	152	36	0	16	0	20	
2	Project Seminar	Department of Information Technologies in Business	4	152	36		16		20A	
3	Term Papers		5	190	0			0		
1	Term Paper		5	190	4	2		2A		
4	Projects		3	114	8		2	2	4	

A Interim assessment