

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, 2021/2022 year of study

"__" _____ 20__.

Length of Programme: 4 years
Years of Study: 2019/2020 - 2022/2023
Mode of Study: Full Time
Degree: Bachelor's Degree

Number of Students: 52
Number of Groups: 3

Block Code	Course	Department	Credits	Total Academic Hours	Contact Hours	Allocation of Contact Hours				Additional Information
						1	2	3	4	
	Degree Programme		60	2380	510	158	164	102	86	
.	General Programme Part			100						
2	Physical Training	Department of Physical Training		100	90	20	20A	26	24A	
.	Professional Programme Part (Major)		34	1292	335	137	112	64	22	
.	Basic Components		21	798	189	63	80	24	22	
1	Independent English Language Test	Office of Curriculum Support		0	3	3A				
7	Organization Theory	Department of Management	6	228	26		26A			
8	Econometrics	Department of Higher Mathematics	7	266	68	36	32A			
15	Modeling of Processes and Systems (offered in English)	Department of Information Technologies in Business	8	304	92	24	22A	24	22A	
	Profile "Information Systems in Business" Basic Part		4	152	46	46				
1	Business Processes Analysis and Improvement	Department of Information Technologies in Business	4	152	46	46A				
.	Elective Courses		9	342	100	28	32	40	0	
	Elective Courses		4	152	40	0	0	40		
1	Blockchain Technology for Business (offered in English)	(_____!)	4	152	40			40A		
2	Requirements Management and IS Design	Department of Data Systems and Technologies	4	152	40			40A		
3	Financial Accounting	Department of Economics and Finance	4	152	40			40A		
	Elective Courses		5	190	60	28	32			
1	Web Programming	Department of Information Technologies in Business	5	190	40	20	20A			
2	Automation of Enterprise Accounting	Department of Information Technologies in Business	5	190	56	26	30A			
3	Machine Learning 1	Department of Big Data and Information Retrieval	5	190	60	28	32A			

4	Mobile Development	Department of Information Technologies in Business	5	190	50			30	20A	
.	Extra Profile (Minor)		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, Project and/or Research Work		16	608	44		26	2	16	
1	Internships		4	152					0	
1	Work Experience Internship		4	152	4				4A	
2	Research Seminar/Project Seminar		4	152	36		24	0	12	
2	Project Seminar	Department of Information Technologies in Business	4	152	36		24		12A	
	Term Papers		5	190				0		
1	Term Paper		5	190	2			2A		
4	Projects		3	114	8		2	2	4	
1	Project 3		3	114	8		2	2	4A	

A Interim assessment