



National Research University Higher School of Economics (HSE)

Curriculum

Field of study 38.03.05 Business Informatics

Educational Programme "Business Informatics"

Implementing unit: Faculty of Economics, Management and Business Informatics, HSE - Perm

1 st, 2021/2022 academic year

APPROVED

27.04.2021

Vice Rector

ROSHCHIN Y.S.

Signed with EDS

Length of Programme: 4 years

Years of Study: 2021/2022 - 2024/2025

Mode of Study: Full Time

Degree: Bachelor's degree

Number of Students: 70

Number of Groups: 3

Block Code	Course	Subject type	Department	Credits	Total Academic Hours	Contact Hours	Allocation of Contact Hours				Additional Information
							1	2	3	4	
<b>Degree Programme</b>				<b>60</b>	<b>2 746</b>	<b>859</b>					
<b>Data Culture</b>						<b>3</b>				<b>3</b>	
1	Independent Digital Competence Assessment. Digital Literacy	C	центр поддержки и мониторинга образовательных программ			3				3A	
<b>Major</b>				<b>46</b>	<b>1 748</b>	<b>504</b>	<b>110</b>	<b>102</b>	<b>146</b>	<b>146</b>	
<b>Core Professional Block (Major)</b>				<b>40</b>	<b>1 520</b>	<b>444</b>	<b>90</b>	<b>82</b>	<b>146</b>	<b>126</b>	
<b>Subject Areas</b>				<b>40</b>	<b>1 520</b>	<b>444</b>	<b>90</b>	<b>82</b>	<b>146</b>	<b>126</b>	
<b>Higher Mathematics</b>				<b>18</b>	<b>684</b>	<b>214</b>	<b>26</b>	<b>26</b>	<b>92</b>	<b>70</b>	
1	Discrete Mathematics	C	Department of Information Technologies in Business	4	152	64			32	32A	
2	Linear Algebra	C	Department of Higher Mathematics	6	228	70			32	38A	
3	Calculus	C	Department of Higher Mathematics	8	304	80	26	26	28A		
<b>General and Strategic Management</b>				<b>4</b>	<b>152</b>	<b>40</b>	<b>40</b>				
1	Modern Conception of Management	C	Department of Management	4	152	40	40A				
<b>Programming</b>				<b>8</b>	<b>304</b>	<b>90</b>		<b>30</b>	<b>30</b>	<b>30</b>	
1	Programming	C	Department of Information Technologies in Business	8	304	90		30	30	30A	
<b>Economics</b>				<b>10</b>	<b>380</b>	<b>100</b>	<b>24</b>	<b>26</b>	<b>24</b>	<b>26</b>	
1	Macroeconomics	C	Department of Economics and Finance	5	190	50	24	26A			
2	Microeconomics	C	Department of Economics and Finance	5	190	50			24	26A	
<b>Elective Professional Block (Major)</b>				<b>6</b>	<b>228</b>	<b>60</b>	<b>20</b>	<b>20</b>		<b>20</b>	

<b>Вариативный профессиональный модуль</b>				<b>6</b>	<b>228</b>	<b>60</b>	<b>20</b>	<b>20</b>		<b>20</b>	
1	Project Seminar	C	Department of Information Technologies in Business	2	76	20				20A	
2	Career Guidance Seminar "Introduction to Business Informatics"	C	департамент бизнес-информатики	4	152	40	20	20A			
<b>English</b>					<b>304</b>	<b>130</b>				<b>2</b>	
<b>Optional Courses</b>					<b>304</b>	<b>128</b>					
1	English	O		8	304	128	20	28A	40	40A	Foreign language, Credits only to the cumulative rating
<b>Examinations</b>						<b>2</b>				<b>2</b>	
1	English Language Integrative Exam	C	Департамент иностранных языков			2				2A	Foreign language
<b>General Courses</b>				<b>10</b>	<b>542</b>	<b>218</b>	<b>64</b>	<b>70</b>	<b>44</b>	<b>40</b>	
<b>Optional General Courses</b>				<b>8</b>	<b>304</b>	<b>60</b>	<b>22</b>	<b>38</b>			
1	History	C	Department of Humanities	4	152	30	14	16A			Online Course
2	Legal Literacy	C	департамент теории права и межотраслевых юридических дисциплин	4	152	30	8	22A			Online Course
<b>Core General Courses</b>				<b>2</b>	<b>238</b>	<b>158</b>	<b>42</b>	<b>32</b>	<b>44</b>	<b>40</b>	
1	Safe Living Basics	C	Department of Physical Training	1	38	14	14A				Online Course
2	Physical Training	C	Department of Physical Training	1	200	144	28	32A	44	40A	
<b>Internship</b>				<b>4</b>	<b>152</b>	<b>4</b>			<b>2</b>	<b>2</b>	
<b>Project Internship</b>				<b>4</b>	<b>152</b>	<b>4</b>			<b>2</b>	<b>2</b>	
1	Прикладной проект 1	E		4	152	4			2	2A	

**Curriculum agreed:**

Academic Supervisor	SHESTAKOVA L.V.	19.04.2021
Dean	ISOPEKUL O.Y.	19.04.2021
Deputy Director	ZAGORODNOVA E.P.	19.04.2021
Head of Degree Programmes Development Office	MAMONOVA M.A.	26.04.2021

\* Subject type:

Compulsory course

C

Elective course

E

Optional course

O