



National Research University Higher School of Economics (HSE)

Curriculum
Field of study 38.04.02 Management
Educational Programme "Management and Analytics for Business"

Trajectories: "Customer Analytics", "People Analytics",
"Research Distinction"

Implementing unit: St. Petersburg School of Economics and Management, HSE, HSE - Saint Petersburg

1 st, 2022/2023 academic year

APPROVED

31.05.2022

Vice Rector

ROSHCHIN S.Y.

Signed with EDS

Length of Programme: 2 years

Years of Study: 2022/2023 - 2023/2024

Mode of Study: Full Time

Degree: Master's degree / MBA

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		156	276	348	268	
People Analytics (Applied track)				27,00	1 026	84				6	
Major											
1	Data Analysis for Optimization of Marketing Expenditure	C	Department of Management	3,00	114	24			24A		Foreign language
2	Analytical Tools Expert (Google IQ, Yandex Metrika Expert)	C	Department of Management	3,00	114	24			24A		Foreign language
3	Research Methods in Management	C	Department of Management	3,00	114	24		24A			Foreign language
4	Practical Machine Learning Methods for Data Mining	C	Department of Management	6,00	228	48			24	24A	Online Course, Foreign language
5	Applied Strategic Management	C	Department of Management	6,00	228	48			24	24A	Foreign language
6	Statistical Methods of Analysis	C	Department of Management	6,00	228	48	8	40A			Foreign language
7	Strategic Analysis	C	Department of Management	6,00	228	48			24	24A	Foreign language
8	Strategic Management	C	Department of Management	3,00	114	24	24A				Foreign language
9	Knowledge and Information Management	C	Department of Management	3,00	114	24				24A	Foreign language
Key Seminars				10,00	380	80					
1	Research seminar "Introduction to Business Research"	C	Department of Management	9,00	342	72	18	18	18	18A	Foreign language
2	Mentor's Seminar "People Analytics"	C	Department of Management	1,00	38	8	2	2	2	2A	Foreign language
Magolego				9,00	342						
1	University Pool Courses	E		9,00	342						Foreign language
Internship				8,00	304	4				6	
Research Internship				5,00	190	2					

1	Term Paper	E		5,00	190	2				2A	Foreign language
Project Internship				8,00	304	4					
1	Term Paper	E		5,00	190	2				2A	Foreign language
2	Projects	E		3,00	114	2				2A	Foreign language
Customer Analytics (Applied track)				27,00	1 026	84				6	
Major											
1	Data Analysis for Optimization of Marketing Expenditure	C	Department of Management	3,00	114	24				24A	Foreign language
2	Analytical Tools Expert (Google IQ, Yandex Metrica Expert)	C	Department of Management	3,00	114	24				24A	Foreign language
3	Research Methods in Management	C	Department of Management	3,00	114	24			24A		Foreign language
4	Practical Machine Learning Methods for Data Mining	C	Department of Management	6,00	228	48				24	24A Online Course, Foreign language
5	Applied Strategic Management	C	Department of Management	6,00	228	48				24	24A Foreign language
6	Statistical Methods of Analysis	C	Department of Management	6,00	228	48	8		40A		Foreign language
7	Strategic Analysis	C	Department of Management	6,00	228	48				24	24A Foreign language
8	Strategic Management	C	Department of Management	3,00	114	24		24A			Foreign language
9	Knowledge and Information Management	C	Department of Management	3,00	114	24				24A	Foreign language
Key Seminars				10,00	380	80					
1	Research seminar "Introduction to Business Research"	C	Department of Management	9,00	342	72	18	18	18	18A	Foreign language
2	Mentor's Seminar "Customer Analytics"	C	Department of Management	1,00	38	8	2	2	2	2A	Foreign language
Magolego				9,00	342						
1	University Pool Courses	E		9,00	342						Foreign language
Internship				8,00	304	4					6
Research Internship				5,00	190	2					
1	Term Paper	C		5,00	190	2				2A	Foreign language
Project Internship				8,00	304	4					
1	Term Paper	E		5,00	190	2				2A	Foreign language
2	Projects	E		3,00	114	2				2A	Foreign language
Research Distinction (Research track)				60,00	2 280	348	32	88	96	48	
Major				33,00	1 254	264	32	88	96	48	
1	Data Analysis for Optimization of Marketing Expenditure	C	Department of Management	3,00	114	24				24A	Foreign language
2	Analytical Tools Expert (Google IQ, Yandex Metrica Expert)	C	Department of Management	3,00	114	24				24A	Foreign language
3	Research Methods in Management	C	Department of Management	3,00	114	24			24A		Foreign language
4	Practical Machine Learning Methods for Data Mining	C	Department of Management	6,00	228	48				24	24A Online Course, Foreign language
5	Applied Strategic Management	C	Department of Management	6,00	228	48				24	24A Foreign language
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Key Seminars				10,00	380	80					

1	Research seminar "Introduction to Business Research"	C	Department of Management	9,00	342	72	18	18	18	18A	Foreign language
2	Mentor's Seminar "Research Distinction"	C	Department of Management	1,00	38	8	2	2	2	2A	Foreign language
Magolego				9,00	342						
1	University Pool Courses	E		9,00	342						Foreign language
Internship				8,00	304	4					
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1	Projects	E		3,00	114	2				2A	Foreign language

Curriculum agreed:

Academic Supervisor	VOLKOVA N.V.	26.05.2022
Dean	KATKALO V.S.	26.05.2022
Deputy Director	KUZMIN P.V.	27.05.2022
Head of Degree Programmes Development Office	MAMONOVA M.A.	31.05.2022

* Subject type:

Compulsory course

C

Elective course

E