



National Research University Higher School of Economics (HSE)

Curriculum
 Field of study 38.04.01 Economics,
 38.04.02 Management
 Educational Programme "Business Analytics in Economics and
 Management"
 Trajectories: "Business-analytics in Economics and
 Management"
 Implementing unit: Faculty of Economics, HSE - Nizhny
 Novgorod
 2 nd, 2024/2025 academic year

APPROVED

11.03.2024

Vice Rector

ROSHCHIN S.Y.

Signed with EDS

Length of Programme: 2 years

Years of Study: 2023/2024 - 2024/2025

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	210	106	78	24	4	
Business-analytics in Economics and Management (General track)				60,00	2 280	212	106	78	24	4	
Major				27,00	1 026	180	104	76			
Elective Courses				12,00	456	64	32	32			
Elective Courses 2nd year				12,00	456	64	32	32			
1	Analytical Reports: Data Visualization Tools	E	Department of Mathematical Economics	6,00	228	32	16	16A			
2	Leadership and Project Team Management	E	Department of Financial Management	6,00	228	32	16	16A			
3	Machine learning in economics and business	E	Department of Mathematical Economics	6,00	228	32	16	16A			
4	Managerial Accounting and Budgeting	E	Department of Accounting, Analysis and Audit	6,00	228	32	16	16A			
Compulsory Courses				15,00	570	116	72	44			
Compulsory Courses 2 Year				15,00	570	116	72	44			
1	Product Analytics	C	Department of Venture Management	6,00	228	32	16	16A			Foreign language
2	Strategic analysis of companies, regions and industries	C	Department of Economic Theory and Econometrics	6,00	228	56	28	28A			
3	Experiments in Economics: Design and Empirical Analysis	C	Department of Economic Theory and Econometrics	3,00	114	28	28A				
Final State Certification (FSC)				3,00	114	2				2	
1	Final Qualification Paper	C		3,00	114	2				2A	
Key Seminars				4,00	152	26	2	2	22		

	Research Seminar 2 Year			3,00	114	20			20	
1	Research seminar "Modern methods of quantitative analysis"	C	Department of Mathematical Economics	3,00	114	20			20A	
	Mentor's Seminar			1,00	38	6	2	2	2	
1	Mentor's Seminar	C	Department of Mathematical Economics	1,00	38	6	2	2	2A	Online Course
	Magolego			9,00	342					
1	All-university Pool MAGOLEGO Courses	E		9,00	342					
	Internship			17,00	646	4			2	2
	Research Internship			17,00	646	4			2	2
1	Project Internship	C		17,00	646	4			2	2

Curriculum agreed:

Academic Supervisor	LEONOVA L.A.	13.02.2024
Dean	SHTEFAN M.A.	13.02.2024
Deputy Director	FOMENKOV D.A.	14.02.2024
Head of Centre for Educational Model Design	LEPESHKIN I.A.	06.03.2024

* Subject type:

Compulsory course

C

Elective course

E