



National Research University Higher School of Economics (HSE)

Basic Curriculum

Field of study 42.03.02 Journalism
Educational Programme "Journalism"

Implementing unit: Faculty of Creative Industries, HSE - Moscow

APPROVED
07.07.2021
Vice Rector
ROSHCHIN S.Y.
Signed with EDS

Years of Study: 2021/2022 - 2024/2025

Length of Programme: 4 years

Mode of Study: Full Time

Degree: Bachelor's degree

Block Code	Course	Subject type	Credits	Credits by Years				Planned Educational Programme Development Results
				1	2	3	4	
	Degree Programme		240,00	60,00	60,00	60,00	60,00	
	Major		159,00	38,00	41,00	42,00	38,00	
	Core Professional Block (Major)		76,00	30,00	19,00	10,00	17,00	
	Subject Areas		76,00	30,00	19,00	10,00	17,00	
	History		8,00	4,00		4,00		
1	History	C	4,00	4,00				GPC-2, GPC-3, GPC-5, UC-1, UC-5
2	Recent World History	C	4,00			4,00		GPC-2, GPC-5, GPC-9, UC-1, UC-5
	Political Science		6,00		3,00		3,00	
1	Politics and publicity	C	3,00				3,00	GPC-2, GPC-3, GPC-4, PC-8, UC-1, UC-5
2	Political Science	C	3,00		3,00			GPC-2, GPC-3, GPC-4, PC-8, UC-1, UC-5
	Economics		3,00			3,00		
1	Media Economics	C	3,00			3,00		GPC-2, GPC-6, PC-1, PC-4, PC-7, UC-1
	Culture		11,00	7,00			4,00	
1	Media Philosophy	C	4,00				4,00	GPC-2, GPC-4, GPC-5, PC-1, PC-6, UC-1, UC-5
2	Philosophy	C	4,00	4,00				GPC-2, GPC-5, UC-1, UC-2, UC-5
3	History and Theory of Culture	C	3,00	3,00				GPC-1, GPC-5, PC-3, UC-1, UC-5
	Communications		11,00	4,00			7,00	
1	Structure and Development of Modern Information Society	C	3,00				3,00	GPC-3, GPC-7, PC-4, UC-1
2	Intercultural Communication: Theory and Practice (offered in a foreign language)	C	4,00				4,00	GPC-1, GPC-2, GPC-5, GPC-9, PC-8, PC-9, UC-1, UC-5

3	Sociology	C	4,00	4,00				GPC-2, GPC-3, GPC-4, PC-4, UC-1, UC-5
	Literature		6,00	6,00				
1	History and Theory of Literature	C	6,00	6,00				GPC-2, GPC-5, GPC-9, UC-1, UC-5
	Russian Language		4,00	4,00				
1	Theory and Practice of Russian Literary Language	C	4,00	4,00				GPC-1, GPC-5, PC-3, UC-1, UC-4, UC-5
	Journalism		14,00	5,00	6,00	3,00		
1	Fact-Checking	C	3,00			3,00		GPC-1, GPC-10, GPC-3, GPC-4, GPC-7, GPC-8, GPC-9, PC-2, PC-3, PC-5, UC-1, UC-4
2	Media Literacy	C	3,00		3,00			GPC-1, GPC-2, GPC-3, GPC-4, GPC-6, GPC-8, PC-1, PC-2, PC-4, PC-6, UC-1
3	Media Literacy in the Context of the History and Theory of Optical Media	C	3,00		3,00			GPC-1, GPC-2, GPC-3, GPC-4, GPC-6, GPC-8, PC-1, PC-4, PC-6, UC-1
4	Journalism History	C	5,00	5,00				GPC-2, GPC-3, GPC-5, GPC-6, PC-1, PC-4, UC-1, UC-4, UC-5
	Law		3,00		3,00			
1	Legal Regulation of Media	C	3,00		3,00			GPC-6, GPC-8, GPC-9, PC-1, UC-1, UC-2, UC-4
	Psychology		3,00				3,00	
1	Media Psychology and Audience Transformation	C	3,00				3,00	GPC-10, GPC-2, PC-6, PC-9, UC-1, UC-4, UC-5
	Ethics		3,00		3,00			
1	Ethical Regulation of Media	C	3,00		3,00			GPC-1, GPC-2, GPC-3, GPC-6, GPC-8, PC-4, PC-6, PC-8, UC-1, UC-2, UC-4
	Media Research		4,00		4,00			
1	History and Theory of Media	C	4,00		4,00			GPC-2, GPC-4, GPC-5, GPC-6, GPC-9, PC-1, PC-4, UC-1, UC-5
	Elective Professional Block (Major)		83,00	8,00	22,00	32,00	21,00	
	Elective courses 3rd year		3,00			3,00		
1	Propaganda: Theory, History, Methods, Practice	E	3,00			3,00		GPC-2, GPC-3, GPC-5, GPC-8, PC-1, UC-1
2	Basics of Documentary Projects Production	E	3,00			3,00		GPC-1, GPC-3, GPC-5, GPC-8, PC-3, UC-1, UC-3, UC-4
3	Modern Media TV Presenter	E	3,00			3,00		GPC-10, GPC-3, GPC-5, PC-2, PC-5, PC-9, UC-1
4	Basics of GR-communication in Journalism	E	3,00			3,00		PC-8, PC-9, UC-4
5	Life Style Journalism	E	3,00			3,00		GPC-1, GPC-3, GPC-5, GPC-7, PC-1, PC-3, PC-9, UC-1, UC-5
	Elective courses 3rd year		3,00			3,00		
1	Practical Stylistics of the Russian Language: Difficult Cases	E	3,00			3,00		GPC-5, PC-2, UC-4
2	Management of Media Content Distribution	E	3,00			3,00		GPC-10, GPC-4, GPC-5, GPC-6, PC-9, UC-4

3	Business Journalism	E	3,00		3,00	GPC-1, GPC-10, GPC-2, GPC-3, GPC-4, GPC-5, GPC-6, GPC-7, GPC-8, GPC-9, PC-2, PC-3, PC-5, PC-8, PC-9, UC-4
4	Critical Thinking: Applied Development Tools	E	3,00		3,00	GPC-3, GPC-5
5	Intellectual Property and Copyright in the Media	E	3,00		3,00	GPC-2, GPC-6, GPC-8, UC-1
Elective courses 3rd year			4,00		4,00	
1	History of International Relations and Diplomacy	E	4,00		4,00	GPC-2, GPC-6, UC-1, UC-4, UC-5
2	AI in Journalism	E	4,00		4,00	GPC-6, GPC-7, PC-9, UC-2
3	Interference in the News. How to Spot Fakes	E	4,00		4,00	GPC-2, GPC-3, GPC-5, GPC-8, PC-1, UC-1
4	Editorial Principles and Guidelines of International Media	E	4,00		4,00	GPC-1, GPC-2, GPC-3, GPC-6, GPC-8, PC-6, UC-1, UC-2, UC-4
5	Documentary Filmmaking: Dramaturgy and Directing	E	4,00		4,00	GPC-1, GPC-3, GPC-5, GPC-8, PC-3, UC-1, UC-3, UC-4
Elective courses 3rd year			4,00		4,00	
1	Cinema as the New Journalism	E	4,00		4,00	GPC-1, GPC-6, PC-2, UC-1
2	Legal Support of Media Business	E	4,00		4,00	GPC-2, GPC-6, GPC-8, UC-1
3	Modern News Agency: Formats, Technologies, Business Processes	E	4,00		4,00	GPC-2, GPC-6, PC-1, UC-1
4	Rhetoric and Public Speaking	E	4,00		4,00	GPC-10, UC-4
5	Technologies and New Trends in Media Research	E	4,00		4,00	GPC-6, PC-4, UC-1
Онлайн дисциплина из рекомендуемого списка 3 курс			3,00		3,00	
1	Understanding Russians: Contexts of Intercultural Communication (offered in a foreign language)	E	3,00		3,00	UC-5
2	Communication Theory: Bridging Academia and Practice (offered in a foreign language)	E	3,00		3,00	GPC-2, GPC-5, GPC-6, GPC-9, PC-1, PC-4, UC-1, UC-5
4th Year Elective Courses			3,00		3,00	
1	Investigative Journalism	E	3,00		3,00	GPC-10, GPC-2, PC-1, PC-2, PC-3, PC-8, PC-9, UC-1, UC-2
2	Negotiation process and technologies of communication	E	3,00		3,00	GPC-10, GPC-3, GPC-5, PC-1, PC-2, PC-6, PC-8, PC-9, UC-1, UC-2, UC-3, UC-4
3	Creative Industries in Asia and the Pacific (on the example of China, Japan and South Korea)	E	3,00		3,00	GPC-4, GPC-5, PC-4, UC-1
4	Theater Journalism: Trends, Texts, Perspectives	E	3,00		3,00	GPC-1, GPC-3, GPC-5, GPC-7, PC-2, PC-3, PC-9, UC-1, UC-5
4th Year Elective Courses			3,00		3,00	
1	Innovative Business Modelling of Media	E	3,00		3,00	GPC-1, GPC-4, GPC-5, PC-1, PC-4, PC-6, PC-8, UC-1, UC-2, UC-4, UC-9
2	Mememes in the Structure of Viral Communication	E	3,00		3,00	GPC-1, GPC-10, GPC-6, GPC-7, PC-2, PC-4, PC-5, PC-9, UC-1, UC-5
3	Modern News Agency: Formats, Technologies, Business Processes	E	3,00		3,00	GPC-1, GPC-2, GPC-5, GPC-8, PC-1, PC-4, PC-6, PC-7, UC-1, UC-4, UC-9
4	Sociocultural Communications	E	3,00		3,00	GPC-1, GPC-5, PC-9, UC-1, UC-5

	4th Year Elective Courses			3,00				3,00	
1	Narratology: Stories, Technologies and Media trends	E		3,00				3,00	GPC-1, GPC-10, GPC-2, GPC-3, GPC-5, GPC-6, GPC-7, UC-1, UC-4, UC-5, UC-8
2	Made for Kids Content	E		3,00				3,00	GPC-1, GPC-3, GPC-5, GPC-8, PC-3, UC-1, UC-5
3	Political geography for journalists (offered in a foreign language)	E		3,00				3,00	GPC-10, GPC-4, GPC-5, GPC-7, PC-1, PC-4, UC-1, UC-2
4	Comic Analysis in the Context of Transmedia Storytelling	E		3,00				3,00	GPC-2, GPC-4, GPC-7, PC-1, PC-2, PC-4, UC-1, UC-3, UC-6
	Онлайн дисциплина из рекомендуемого списка 4 курс			3,00				3,00	
1	Rhetoric: a Strategy for Oral and Written Communication	E		3,00				3,00	GPC-1, GPC-10, PC-2, PC-4, UC-1, UC-4
2	Contemporary Art	E		3,00				3,00	GPC-5, PC-1, PC-4, UC-1, UC-5
	Дисциплины по выбору 2 курс			3,00		3,00			
1	Classic TV Report	E		3,00		3,00			GPC-1, GPC-10, GPC-3, GPC-7, GPC-8, PC-2, PC-3, PC-5, PC-7, PC-8, UC-1, UC-2, UC-4
2	Photo Report	E		3,00		3,00			GPC-1, GPC-7, GPC-8, PC-2, PC-3, PC-5, PC-7, UC-1, UC-2, UC-5
3	News Writing and Reportage	E		3,00		3,00			GPC-1, GPC-2, GPC-4, GPC-5, GPC-6, PC-2, PC-3, PC-5, PC-8, UC-1, UC-4, UC-5
4	Infotainment	E		3,00		3,00			GPC-10, GPC-3, GPC-5, GPC-6, PC-2, PC-3, PC-5, PC-6, UC-1, UC-2
5	Communication Strategies of the Text	E		3,00		3,00			GPC-1, GPC-10, PC-2, UC-5
	Дисциплины по выбору 4 курс			3,00				3,00	
1	New Sports Media	E		3,00				3,00	GPC-1, GPC-2, GPC-4, GPC-5, GPC-6, PC-2, PC-3, PC-5, PC-8, UC-1, UC-4, UC-5
2	Show programs in modern media	E		3,00				3,00	GPC-1, GPC-10, GPC-3, GPC-7, PC-1, PC-4, PC-6, PC-9, UC-1, UC-2
3	Technologies of podcast creation and promotion	E		3,00				3,00	GPC-1, GPC-3, GPC-7, GPC-8, PC-2, PC-3, PC-5, PC-6, UC-1, UC-3, UC-6
4	Books on Tape, Voice Acting, Dubbing	E		3,00				3,00	GPC-1, GPC-5, GPC-8, PC-2, PC-3, UC-4
	Дисциплины по выбору 2 курс			3,00		3,00			
1	Rewrite and Professional Editing	E		3,00		3,00			GPC-1, GPC-3, GPC-7, PC-1, PC-3, PC-6, UC-1, UC-2, UC-3
2	Data Processing and Automation in Google Spreadsheet	E		3,00		3,00			GPC-6, GPC-7, PC-9, UC-2
3	Camera Skills for Journalists	E		3,00		3,00			GPC-1, GPC-7, GPC-8, PC-2, PC-3, PC-5, PC-7, UC-1, UC-2
4	How to Write Short News Items in English (offered in a foreign language)	E		3,00		3,00			GPC-1, GPC-3, GPC-7, GPC-9, PC-2, UC-1, UC-2, UC-4, UC-5

5	Presentation and Public Speaking Design	E	3,00		3,00			GPC-10, GPC-5, GPC-9, PC-5, UC-1, UC-2, UC-6
	Онлайн дисциплина по выбору 2 курс		3,00		3,00			
1	Introduction to Neuroeconomics (offered in a foreign language)	E	3,00		3,00			GPC-2, GPC-4, GPC-5, UC-3, UC-5
2	Cultural and Creative Industries (offered in a foreign language)	E	3,00		3,00			GPC-1, GPC-5, UC-2, UC-5
	Обязательные дисциплины модуля		42,00	8,00	13,00	15,00	6,00	
	Научно-исследовательский семинар из общефакультетского списка		5,00			5,00		
1	Научно-исследовательский семинар из общефакультетского списка	E	5,00			5,00		GPC-1, GPC-2, GPC-3, GPC-4, GPC-5, GPC-6, GPC-7, GPC-8, PC-2, PC-3, PC-5, PC-6, PC-7, UC-1, UC-5
	Научно - исследовательские семинары		5,00		5,00			
1	Research Seminar "Introduction to media studies"	C	1,00		1,00			GPC-4, GPC-6, GPC-7, PC-2, PC-3, PC-5, PC-6, UC-1, UC-5
2	Research Seminar "Media Content Analysis"	C	2,00		2,00			GPC-4, GPC-6, GPC-7, PC-2, PC-3, PC-5, PC-6, UC-1, UC-5
3	Research Seminar "Survey and Interview in Media Research"	C	2,00		2,00			GPC-4, GPC-6, GPC-7, PC-2, PC-3, PC-5, PC-6, UC-1, UC-5
	Проектный семинар		18,00	8,00		10,00		
1	Project Seminar "Data Visualization"	C	5,00			5,00		GPC-1, GPC-6, GPC-7, PC-2, UC-2
2	Project Seminar "Data Journalism"	C	5,00			5,00		GPC-1, GPC-3, GPC-7, GPC-8, PC-2, PC-5, UC-1, UC-2
3	Project Seminar "Basic Audio Recording and Editing"	C	2,00	2,00				GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, PC-2, PC-3, UC-1, UC-6
4	Project Seminar "Basic Photography and Photo Editing"	C	2,00	2,00				GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, PC-2, PC-3, UC-1, UC-6
5	Project Seminar "Basic Videography and Video Editing"	C	2,00	2,00				GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, PC-2, PC-3, UC-1, UC-6
6	Project Seminar "Journalistic Texts Creation Basics"	C	2,00	2,00				GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, PC-2, PC-3, UC-1, UC-6
	Проектный семинар		14,00		8,00		6,00	
	Проектный семинар по выбору		6,00				6,00	
1	Project seminar "Design in Media"	E	6,00				6,00	GPC-1, GPC-10, GPC-3, GPC-6, PC-1, PC-5, UC-2, UC-3, UC-6
2	Project Seminar "How Media Changes the World for The Better: Impact-Content Production"	E	6,00				6,00	GPC-1, GPC-5, GPC-7, PC-1, PC-3, PC-9, UC-1, UC-5
3	Project Seminar "Cross-Platform Communication and Content Adaptation"	E	6,00				6,00	GPC-1, GPC-5, GPC-6, PC-3, PC-9, UC-1, UC-5
4	Project Seminar "Journalistic Practices for Working with Legal, Judicial and Criminal Topics"	E	6,00				6,00	GPC-2, GPC-6, GPC-8, PC-1, PC-2, PC-3, UC-2
	Project Seminar 1		2,00		2,00			

1	Project Seminar "Radio and Podcasting"	E	2,00		2,00			GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, PC-2, PC-3, UC-1, UC-6
2	Project Seminar "TV Production"	E	2,00		2,00			GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, PC-2, PC-3, UC-1, UC-6
3	Project Seminar "Digital Media Production"	E	2,00		2,00			GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, PC-2, PC-3, UC-1, UC-6
4	Project Seminar "Print Media"	E	2,00		2,00			GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, PC-2, PC-3, UC-1, UC-6
	Project Seminar 2		2,00		2,00			
1	Project Seminar "Radio and Podcasting"	E	2,00		2,00			GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, PC-2, PC-3, UC-1, UC-6
2	Project Seminar "TV Production"	E	2,00		2,00			GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, PC-2, PC-3, UC-1, UC-6
3	Project Seminar "Digital Media Production"	E	2,00		2,00			GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, PC-2, PC-3, UC-1, UC-6
4	Project Seminar "Print Media"	E	2,00		2,00			GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, UC-1, UC-6
	Project Seminar 3		2,00		2,00			
1	Project Seminar "Radio and Podcasting"	E	2,00		2,00			GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, PC-2, PC-3, UC-1, UC-6
2	Project Seminar "TV Production"	E	2,00		2,00			GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, PC-2, PC-3, UC-1, UC-6
3	Project Seminar "Digital Media Production"	E	2,00		2,00			GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, PC-2, PC-3, UC-1, UC-6
4	Project Seminar "Print Media"	E	2,00		2,00			GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, PC-2, PC-3, UC-1, UC-6
	Project Seminar 4		2,00		2,00			
1	Project Seminar "Radio and Podcasting"	E	2,00		2,00			GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, UC-1, UC-6
2	Project Seminar "TV Production"	E	2,00		2,00			GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, PC-2, PC-3, UC-1, UC-6
3	Project Seminar "Digital Media Production"	E	2,00		2,00			GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, PC-2, PC-3, UC-1, UC-6
4	Project Seminar "Print Media"	E	2,00		2,00			GPC-1, GPC-10, GPC-3, GPC-4, GPC-5, GPC-7, PC-2, PC-3, UC-1, UC-6
	Internship		36,00	6,00	4,00	8,00	18,00	
	Professional Internship		19,00	3,00		3,00	13,00	
1	Work Experience Internship 1	C	3,00			3,00		GPC-1, GPC-2, GPC-3, GPC-4, GPC-5, GPC-7, GPC-8, PC-1, PC-2, PC-3, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2, UC-3, UC-4, UC-6
2	Work Experience Internship 2	C	5,00				5,00	GPC-1, GPC-2, GPC-3, GPC-4, GPC-5, GPC-7, GPC-8, PC-1, PC-2, PC-3, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2, UC-3, UC-4, UC-6

3	Проект студента	E	11,00	3,00			8,00	GPC-1, GPC-10, GPC-2, GPC-3, GPC-5, GPC-7, GPC-8, PC-1, PC-2, PC-3, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-3, UC-4, UC-6
	Project Internship		21,00	3,00		5,00	13,00	
1	Preparation of Graduation Thesis	E	5,00				5,00	GPC-1, GPC-2, GPC-3, GPC-4, GPC-5, GPC-6, GPC-9, PC-3, PC-4, PC-5, PC-6, UC-1, UC-2, UC-3, UC-4, UC-6
2	Проект студента	E	11,00	3,00			8,00	GPC-1, GPC-10, GPC-2, GPC-3, GPC-5, GPC-7, GPC-8, PC-1, PC-2, PC-3, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-3, UC-4, UC-6
3	Междисциплинарная курсовая работа	E	5,00			5,00		GPC-1, GPC-2, GPC-3, GPC-4, GPC-5, GPC-6, GPC-9, PC-4, PC-6, UC-1, UC-2, UC-3, UC-4, UC-6
	Research Internship		28,00	6,00	4,00	5,00	13,00	
1	Preparation of Graduation Thesis	E	5,00				5,00	GPC-1, GPC-2, GPC-3, GPC-4, GPC-5, GPC-6, GPC-9, PC-3, PC-4, PC-5, PC-6, UC-1, UC-2, UC-3, UC-4, UC-6
2	Проект студента	E	11,00	3,00			8,00	GPC-1, GPC-10, GPC-2, GPC-3, GPC-5, GPC-7, GPC-8, PC-1, PC-2, PC-3, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-3, UC-4, UC-6
3	Междисциплинарная курсовая работа	C	4,00		4,00			GPC-1, GPC-2, GPC-3, GPC-4, GPC-5, GPC-6, GPC-9, PC-4, PC-6, UC-1, UC-2, UC-3, UC-4, UC-6
4	Обязательный проект "Основы контент-мастеринга"	C	3,00	3,00				GPC-2, GPC-3, GPC-5, GPC-9, PC-2, PC-5, PC-7, PC-8, UC-1, UC-2, UC-3
5	Междисциплинарная курсовая работа	E	5,00			5,00		GPC-1, GPC-2, GPC-3, GPC-4, GPC-5, GPC-6, GPC-9, PC-4, PC-6, UC-1, UC-2, UC-3, UC-4, UC-6
	General Courses		14,00	13,00	1,00			
	Core General Courses		2,00	1,00	1,00			
1	Safe Living Basics	C	1,00	1,00				UC-11, UC-6, UC-8
2	Physical Training	C	1,00		1,00			UC-7
	Optional General Courses		12,00	12,00				
1	Psychology	C	4,00	4,00				GPC-9, PC-6, UC-1, UC-4, UC-5
2	Economics	C	4,00	4,00				GPC-2, GPC-3, GPC-4, UC-1, UC-9
3	Legal Literacy	C	4,00	4,00				GPC-2, GPC-3, GPC-4, GPC-8, PC-8, UC-1, UC-10
	Minor		20,00		10,00	10,00		
1	Minor	E	20,00		10,00	10,00		GPC-2, UC-1, UC-2, UC-6
	English		1,00				1,00	
	Examinations		1,00				1,00	
1	Independent English Exam (offered in a foreign language)	C						GPC-9, UC-4

2	Project Proposal (offered in a foreign language)	C	1,00				1,00	GPC-1, GPC-3, GPC-4, GPC-6, GPC-9, PC-2, PC-3, PC-5, UC-1, UC-4, UC-5
3	English Language Integrative Exam (offered in a foreign language)	C						GPC-9, UC-4
Optional Courses								
1	Academic Writing (offered in a foreign language)	O	2,00				2,00	GPC-1, GPC-3, GPC-4, GPC-6, GPC-9, PC-2, PC-3, PC-5, UC-1, UC-4, UC-5
2	English (offered in a foreign language)	O	14,00	8,00	6,00			GPC-9, UC-4
Data Culture			7,00	3,00	4,00			
1	Independent Digital Literacy Test	C						GPC-2, GPC-3, GPC-4, UC-1, UC-2
2	Programming in Python	C	3,00	3,00				GPC-1, GPC-3, GPC-4, GPC-7, PC-2, PC-5, UC-1
3	Independent Programming Test. Elementary	C						GPC-1, GPC-3, GPC-4, GPC-7, PC-2, PC-5, UC-1
4	Data Analysis	C	3,00		3,00			GPC-1, GPC-3, GPC-4, PC-2, PC-3, PC-5, UC-1
5	Independent Data Science Test. Elementary	C	1,00		1,00			GPC-1, GPC-3, GPC-4, GPC-7, PC-2, PC-3, PC-5, UC-1
Final State Certification (FSC)			3,00				3,00	
Thesis Work			3,00				3,00	
1	Presenting of Graduation Thesis	C	3,00				3,00	GPC-1, GPC-2, GPC-3, GPC-4, GPC-5, GPC-6, GPC-9, PC-3, PC-4, PC-5, PC-6, UC-1, UC-2, UC-3, UC-4, UC-6

Curriculum agreed:

Academic Supervisor	KNYAZEV I.A.	28.06.2021
Dean	BYSTRITSKIY A.G.	29.06.2021
Head of Centre for Educational Model Design	LEPESHKIN I.A.	01.07.2021

* Subject type:

Compulsory course	C
Elective course	E
Optional course	O