



National Research University Higher School of Economics (HSE)

Basic Curriculum

Field of study 54.03.01 Design
Educational Programme "Design"

Specializations: "3D Post-production", "Animation and Illustration", "Communication Design", "Design and programming", "Digital product design and promotion", "Environmental and interior design", "Game Design"

Implementing unit: -, HSE - Perm

APPROVED
02.05.2024
Vice Rector
ROSHCHIN S.Y.
Signed with EDS

Years of Study: 2024/2025 - 2027/2028

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		95,00	16,00	27,00	31,00	21,00	
	Core Professional Block (Major)		51,00	16,00	11,00	12,00	12,00	
	Disciplines in the history and theory of design		33,00	16,00	5,00	6,00	6,00	
1	History and theory of design. Specialization	C	6,00			6,00		GPC-2, GPC-8, PC-1, PC-10, PC-2, PC-4, PC-5, PC-9, UC-1
2	History and theory of design. Visual studies	C	6,00				6,00	GPC-3, PC-1, PC-10, PC-13, PC-2, PC-3, PC-5, PC-9, UC-2
3	History and theory of design. Basic course	C	5,00		5,00			GPC-3, GPC-8, PC-1, PC-10, PC-2, PC-5, PC-9, UC-1, UC-11, UC-3, UC-5
4	History of classical art	C	9,00	9,00				GPC-1, PC-3, UC-1
5	History and theory of design. Contemporary art	C	7,00	7,00				GPC-1, GPC-2, GPC-3, GPC-4, PC-1, PC-10, PC-2, UC-5
	Creative design		9,00		3,00	3,00	3,00	
1	Project seminar. Game design	C	9,00		3,00	3,00	3,00	GPC-1, GPC-2, GPC-3, GPC-4, GPC-6, PC-1, PC-2, PC-4, UC-1, UC-2, UC-3
2	Project seminar. Design and programming	C	9,00		3,00	3,00	3,00	GPC-1, GPC-2, PC-1, PC-11, PC-2, PC-4, UC-1, UC-2, UC-3
3	Project seminar. Communication design	C	9,00		3,00	3,00	3,00	GPC-1, GPC-2, GPC-3, GPC-4, GPC-6, PC-1, PC-2, PC-4, UC-1, UC-2, UC-3
4	Project seminar. 3D post-production	C	9,00		3,00	3,00	3,00	GPC-1, GPC-2, GPC-3, GPC-4, GPC-6, PC-1, PC-2, PC-4, UC-1, UC-2, UC-3
5	Project Seminar. CGI and Visual Effects	C	9,00		3,00	3,00	3,00	GPC-1, GPC-2, PC-1, PC-2, PC-4, UC-1, UC-2, UC-3

6	Environmental and Interior Design	C	9,00		3,00	3,00	3,00	GPC-1, GPC-2, PC-1, PC-2, PC-4, UC-1, UC-2, UC-3, UC-4, UC-6
7	Project seminar. Digital product design and promotion	C	9,00		3,00	3,00	3,00	GPC-1, GPC-2, PC-1, PC-2, PC-4, UC-1, UC-2, UC-3, UC-4, UC-6
Artificial intelligence			9,00		3,00	3,00	3,00	
1	Applied application of generative neural networks in creative industries and industrial design	C	3,00		3,00			GPC-6, PC-11, UC-1
2	Creating a creative production infrastructure using artificial intelligence tools	C	3,00			3,00		GPC-6, PC-11, UC-1
3	Promoting a creative project using generative neural network tools	C	3,00				3,00	GPC-6, PC-11, UC-1
Elective Professional Block (Major)			44,00		16,00	19,00	9,00	
Variable part of the profile			28,00		16,00	3,00	9,00	
1	Contemporary Design (offered in a foreign language)	C	12,00			3,00	9,00	GPC-1, PC-1, PC-2, PC-4, PC-5, UC-1, UC-3
2	Special technologies	C	16,00		16,00			GPC-2, GPC-3, GPC-4, PC-1, PC-10, PC-2, PC-3, UC-1, UC-2
Дисциплины по выбору студента			16,00			16,00		
1	Creative Technologies	E	16,00			16,00		GPC-2, GPC-5, GPC-7, PC-1, PC-2, PC-3, UC-1, UC-3
2	Modern Technology in Design	E	16,00			16,00		GPC-3, PC-4, UC-1, UC-4
Internship			97,00	32,00	15,00	15,00	35,00	
Professional Internship			15,00				15,00	
Practice by choice			15,00				15,00	
1	Teaching Internship	E	15,00				15,00	GPC-2, GPC-7, PC-1, PC-14, PC-4, PC-5, UC-1, UC-2, UC-3, UC-4
2	Qualifying Internship	E	15,00				15,00	GPC-1, GPC-3, GPC-5, PC-1, PC-12, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, UC-1, UC-4
3	Work Experience Internship	E	15,00				15,00	GPC-2, GPC-4, GPC-6, PC-1, PC-12, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, UC-1, UC-4
Project Internship			82,00	32,00	15,00	15,00	20,00	
Practical project training in Art practice and Creative design			32,00	32,00				
1	Art practice	C	8,00	8,00				GPC-1, GPC-2, GPC-3, GPC-4, GPC-5, GPC-6, GPC-7, GPC-8, PC-1, PC-2, PC-3, PC-4, UC-1, UC-10, UC-11, UC-2, UC-3, UC-4, UC-5, UC-6, UC-7, UC-8, UC-9
2	Creative design	C	24,00	24,00				GPC-1, GPC-2, GPC-3, GPC-4, GPC-5, GPC-6, GPC-7, GPC-8, PC-1, PC-2, PC-3, PC-4, PC-5, UC-1, UC-10, UC-11, UC-2, UC-3, UC-4, UC-5, UC-6, UC-7, UC-8, UC-9
Practical project training in specializations			45,00		15,00	15,00	15,00	

1	Special design. Communication Design	E	45,00		15,00	15,00	15,00	GPC-1, GPC-2, GPC-3, GPC-4, GPC-5, GPC-6, GPC-7, GPC-8, PC-1, PC-12, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, UC-1, UC-10, UC-11, UC-2, UC-3, UC-4, UC-5, UC-6, UC-7, UC-8, UC-9
2	Special design. Animation and illustration	E	45,00		15,00	15,00	15,00	GPC-1, GPC-2, GPC-3, GPC-4, GPC-5, GPC-6, GPC-7, GPC-8, PC-1, PC-12, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, UC-1, UC-10, UC-11, UC-2, UC-3, UC-4, UC-5, UC-6, UC-7, UC-8, UC-9
3	Special design. Game design	E	45,00		15,00	15,00	15,00	GPC-1, GPC-2, GPC-3, GPC-4, GPC-5, GPC-6, GPC-7, GPC-8, PC-1, PC-12, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, UC-1, UC-10, UC-11, UC-2, UC-3, UC-4, UC-5, UC-6, UC-7, UC-8, UC-9
4	Special design. Design and programming	E	45,00		15,00	15,00	15,00	GPC-1, GPC-2, GPC-3, GPC-4, GPC-5, GPC-6, GPC-7, GPC-8, PC-1, PC-11, PC-12, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, UC-1, UC-10, UC-11, UC-2, UC-3, UC-4, UC-5, UC-6, UC-7, UC-8, UC-9
5	Special design. 3D post-production	E	45,00		15,00	15,00	15,00	GPC-1, GPC-2, GPC-3, GPC-4, GPC-5, GPC-6, GPC-7, GPC-8, PC-1, PC-12, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, UC-1, UC-10, UC-11, UC-2, UC-3, UC-4, UC-5, UC-6, UC-7, UC-8, UC-9
6	Special design. Digital product design and promotion	E	45,00		15,00	15,00	15,00	GPC-1, GPC-2, GPC-3, GPC-4, GPC-5, GPC-6, GPC-7, GPC-8, PC-1, PC-12, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, UC-1, UC-10, UC-11, UC-2, UC-3, UC-4, UC-5, UC-6, UC-7, UC-8, UC-9
7	Special design. Environmental and interior design	E	45,00		15,00	15,00	15,00	GPC-1, GPC-2, GPC-3, GPC-4, GPC-5, GPC-6, GPC-7, GPC-8, PC-1, PC-12, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, UC-1, UC-10, UC-11, UC-2, UC-3, UC-4, UC-5, UC-6, UC-7, UC-8, UC-9
	Preparation of the final qualifying work		5,00				5,00	
1	Preparation of Graduation Thesis	C	5,00				5,00	GPC-1, GPC-2, GPC-3, GPC-4, GPC-5, GPC-6, GPC-7, PC-1, PC-10, PC-11, PC-13, PC-2, PC-4, PC-9, UC-1, UC-2, UC-3, UC-4, UC-5, UC-6, UC-8
	Research Internship							
	General Courses		14,00	9,00	5,00			
	Core General Courses		2,00	1,00	1,00			
1	Physical Training	C	1,00		1,00			UC-3, UC-7
2	Safe Living Basics	C	1,00	1,00				UC-8
	Optional General Courses		12,00	8,00	4,00			

Head of Centre for
Educational Model Design

LEPESHKIN I.A.

26.04.2024

* Subject type:

Compulsory course C

Elective course E

Optional course O