National Research University Higher School of Economics (HSE)

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
2 nd, 2025/2026 academic year

Length of Programme: 4 years
Years of Study: 2024/2025 - 2027/2028
Mode of Study: Full Time
Degree: Bachelor's degree

Block Code	Course	Subject type	Department	Period of execution	Credits	Total Academic Hours	Contact Hours	Allocation of Contact Hours				Additional Information
								1	2	3	4	
	Degree Progamme				**60,00**	**2 442**	**1 104**	**238**	**246**	**332**	**292**	
	Data Culture				**3,00**	**114**	**34**		**18**	**16**	**4**	
1	Independent Programming Test. Elementary	C	отдел развития цифровых компетенций				2				2A	Online Course
2	Programming in Python	C	Кафедра информационных технологий в бизнесе		3,00	114	32		16	16A		Online Course
	Major				**27,00**	**1 026**	**456**	**110**	**98**	**130**	**118**	
	Core Professional Block (Major)				**11,00**	**418**	**180**	**50**	**46**	**42**	**42**	
	Disciplines in the history and theory of design				**5,00**	**190**	**140**	**32**	**28**	**40**	**40**	
1	History and theory of design. Basic course	C	Art and Design School		5,00	190	136	32	28A	36	40A	Online Course
	Artificial intelligence				**3,00**	**114**	**32**	**16**	**16**			
1	Applied application of generative neural networks in creative industries and industrial design	C	Art and Design School		3,00	114	32	16	16A			Online Course
	Creative design				**3,00**	**114**	**8**	**2**	**2**	**2**	**2**	
1	Project seminar. 3D post-production	C	Art and Design School		3,00	114	8	2	2	2	2A	
2	Project Seminar. CGI and Visual Effects	C	Art and Design School		3,00	114	8	2	2	2	2A	
3	Project seminar. Game design	C	Art and Design School		3,00	114	8	2	2	2	2A	
4	Project seminar. Design and programming	C	Art and Design School		3,00	114	8	2	2	2	2A	
5	Project seminar. Digital product design and promotion	C	Art and Design School		3,00	114	8	2	2	2	2A	
6	Environmental and Interior Design	C	Art and Design School		3,00	114	8	2	2	2	2A	
7	Project seminar. Communication design	C	Art and Design School		3,00	114	8	2	2	2	2A	
	Elective Professional Block (Major)				**16,00**	**608**	**276**	**60**	**52**	**88**	**76**	

№	Course	*				Credits	Total						
	Compulsory Elective Courses					**16,00**	**608**	**276**	**60**	**52**	**88**	**76**	
1	Art Practice. Subject and Industrial Design	E	Art and Design School			6,00	228	140	28A	28A	44A	40A	
2	Special technologies	E	Art and Design School			16,00	608	276	60A	52A	88A	76A	
3	Special Technologies. Basic Level	E	Art and Design School			10,00	380	276	60A	52A	88A	76A	
	Minor					**10,00**	**380**	**116**	**28**	**30**	**28**	**30**	
1	Minor	E				10,00	380	116	28	30A	28	30A	
	General Courses					**5,00**	**352**	**220**	**40**	**48**	**68**	**64**	
	Optional General Courses					**4,00**	**152**	**76**	**12**	**16**	**24**	**24**	
1	Russian History	C	School of History			4,00	152	76	12	16A	24	24A	Online Course
	Core General Courses					**1,00**	**200**	**144**	**28**	**32**	**44**	**40**	
1	Physical Training	C	Department of Physical Training			1,00	200	144	28	32A	44	40A	
	Internship					**15,00**	**570**	**276**	**60**	**52**	**88**	**76**	
	Project Internship					**15,00**	**570**	**276**	**60**	**52**	**88**	**76**	
	Practical project training in specializations					**15,00**	**570**	**276**	**60**	**52**	**88**	**76**	
1	Special design. 3D post-production	E		F		15,00	570	276	60A	52A	88A	76A	
2	Special design. Animation and illustration	E		F		15,00	570	276	60A	52A	88A	76A	
3	Special design. Game design	E		F		15,00	570	276	60A	52A	88A	76A	
4	Special design. Design and programming	E		F		15,00	570	276	60A	52A	88A	76A	
5	Special design. Digital product design and promotion	E		F		15,00	570	276	60A	52A	88A	76A	
6	Special design. Environmental and interior design	E		F		15,00	570	276	60A	52A	88A	76A	
7	Special design. Communication Design	E		F		15,00	570	276	60A	52A	88A	76A	
	Language and Communication								**2**		**2**		
	Optional Courses												
1	English language	O				6,00	228	96	28	28	40A		Foreign language, Credits only to the cumulative rating
	Examinations								**2**		**2**		
1	Independent Russian Exam	C	School of Foreign Languages						2		2A		

Curriculum agreed:

Academic Supervisor	Aristova U.V.	24.02.2025
Dean	ISOPESKUL O.Y.	25.02.2025
Deputy Director	ZAGORODNOVA E.P.	25.02.2025
Head of Centre for Educational Model Design	LEPESHKIN I.A.	06.05.2025

* Subject type:
Compulsory course   C

Elective course	E
Optional course	O

Period of execution:

Fixed	F