



National Research University Higher School of Economics (HSE)

Basic Curriculum

Field of study 44.04.01 Pedagogy  
Educational Programme "Pedagogy"

Trajectories: "Design of Educational Products", "Teaching in the Modern World"

Implementing unit: Institute of Education, HSE - Moscow

APPROVED

26.04.2024

Vice Rector

ROSHCHIN S.Y.

Signed with EDS

Years of Study: 2024/2025 - 2025/2026

Length of Programme: 2 years

Mode of Study: Full Time

Degree: Master's degree / MBA

Block Code	Course	Subject type	Credits	Credits by Years		Planned Educational Programme Development Results
				1	2	
	Degree Programme		120,00	60,00	60,00	
	Design of Educational Products (Applied track)		120,00	60,00	60,00	
	Key Seminars		18,00	9,00	9,00	
	Research Seminars		12,00	6,00	6,00	
1	Project Seminar "Design of Educational Products"	C	6,00	3,00	3,00	GPC-2.PED, PC-1, PC-10, PC-11, PC-2, PC-4, PC-8, UC-1, UC-2, UC-3
2	Research Seminar "Life in Science: Guide for Young Researchers"	C	3,00	3,00		GPC-3.PED, PC-1, PC-11, UC-1, UC-6
3	Research Seminar "Research Methods in Education"	C	3,00		3,00	GPC-8.PED, PC-12, PC-5, UC-1
	Mentor's Seminar		6,00	3,00	3,00	
1	Mentor's Seminar "Design of Educational Products"	C	6,00	3,00	3,00	GPC-1.PED, PC-12, UC-6
	Internship		27,00	12,00	15,00	
	Professional Internship		12,00	6,00	6,00	
1	Work Experience Internship	C	12,00	6,00	6,00	GPC-1.PED, GPC-2.PED, GPC-3.PED, GPC-4.PED, PC-1, PC-10, PC-11, PC-13, PC-2, PC-3, PC-4, PC-7, PC-8, PC-9, UC-2, UC-3
	Research Internship		15,00	6,00	9,00	
1	Research Project	C	6,00	6,00		GPC-2.PED, GPC-8.PED, PC-11, PC-13, PC-2, PC-4, PC-5, PC-6, UC-1, UC-2, UC-6
2	Preparation of the Graduation Thesis	C	9,00		9,00	GPC-2.PED, GPC-5.PED, GPC-8.PED, PC-3, PC-5, PC-6, UC-1, UC-6

	Major		63,00	36,00	27,00	
	Compulsory Courses		57,00	33,00	24,00	
1	Human Development and Education	C	3,00	3,00		GPC-3.PED, GPC-5.PED, GPC-6.PED, GPC-7.PED, PC-1, PC-13, PC-2, PC-8, UC-1, UC-3, UC-6
2	Metacognitive regulation of teaching	C	3,00	3,00		GPC-3.PED, GPC-5.PED, GPC-6.PED, GPC-7.PED, PC-1, PC-13, PC-2, PC-8, UC-1, UC-3, UC-6
3	Contemporary Learning Theories	C	3,00	3,00		GPC-2.PED, GPC-4.PED, GPC-8.PED, PC-1, PC-10, PC-11, PC-12, PC-14, PC-4, PC-5, PC-6, UC-1, UC-5
4	Modern learning outcomes	C	6,00	6,00		GPC-2.PED, PC-1, PC-10, PC-12, PC-2, PC-3, PC-6, UC-1, UC-5
5	Instructional design: theory	C	3,00	3,00		GPC-2.PED, GPC-8.PED, PC-1, PC-5, UC-1
6	Instructional design: practice	C	6,00	6,00		GPC-6.PED, GPC-8.PED, PC-10, PC-2, PC-4, PC-8, UC-2, UC-3
7	Market and Target Audience Analysis	C	3,00	3,00		GPC-2.PED, GPC-8.PED, PC-2, UC-1
8	Product design	C	3,00	3,00		GPC-2.PED, GPC-8.PED, PC-1, PC-2, UC-1, UC-2, UC-3
9	Measurements in education	C	3,00	3,00		GPC-2.PED, GPC-5.PED, GPC-8.PED, PC-1, PC-11, PC-4, UC-1
10	Unit Economics and Product Metrics	C	3,00		3,00	GPC-2.PED, GPC-8.PED, PC-2, UC-1
11	Creating a Personalized Learning Environment	C	3,00		3,00	GPC-2.PED, GPC-3.PED, GPC-6.PED, GPC-7.PED, GPC-8.PED, PC-1, PC-11, PC-2, PC-3, PC-4, PC-9, UC-1, UC-6
12	Motivational Design	C	3,00		3,00	GPC-5.PED, GPC-7.PED, PC-11, PC-3, PC-6, PC-8, UC-1
13	Designing educational products	C	3,00		3,00	GPC-2.PED, GPC-7.PED, GPC-8.PED, PC-10, PC-11, PC-2, UC-1, UC-2
14	Professional communication	C	3,00		3,00	GPC-1.PED, PC-12, PC-13, UC-1
15	Learning Analytics	C	3,00		3,00	GPC-2.PED, GPC-5.PED, GPC-8.PED, PC-2, UC-1
16	UX Design	C	3,00		3,00	GPC-2.PED, GPC-3.PED, GPC-5.PED, GPC-8.PED, PC-1, PC-10, PC-11, PC-12, PC-13, PC-2, PC-4, PC-8, PC-9, UC-1, UC-2, UC-3
17	Artificial Intelligence and Digital Tools in the Design of Educational Products	C	3,00		3,00	GPC-2.PED, PC-10, PC-2, PC-3, PC-9, UC-4
	Elective Courses		6,00	3,00	3,00	
1	Metacognitive regulation of learning	E	3,00	3,00		GPC-3.PED, GPC-5.PED, GPC-6.PED, GPC-7.PED, PC-1, PC-12, PC-2, PC-5, UC-1, UC-3, UC-6

2	Didactics	E	3,00	3,00		GPC-2.PED, GPC-3.PED, GPC-5.PED, GPC-6.PED, GPC-7.PED, GPC-8.PED, PC-1, PC-10, PC-11, PC-12, PC-2, PC-4, PC-9, UC-1
3	Educational Environment: Management and Design	E	3,00		3,00	GPC-7.PED, PC-7, UC-1, UC-2
4	Gamification	E	3,00		3,00	GPC-2.PED, PC-1, PC-4, UC-1
5	Educational Products Promotion	E	3,00		3,00	GPC-1.PED, GPC-2.PED, GPC-3.PED, GPC-5.PED, GPC-6.PED, GPC-7.PED, GPC-8.PED, PC-11, PC-2, PC-3, UC-1, UC-2, UC-3
Magolego			9,00	3,00	6,00	
1	All-university Pool MAGOLEGO Courses	E	9,00	3,00	6,00	GPC-1.PED, GPC-2.PED, GPC-3.PED, GPC-4.PED, GPC-5.PED, GPC-6.PED, GPC-7.PED, GPC-8.PED, PC-1, PC-10, PC-11, PC-12, PC-13, PC-14, PC-15, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2, UC-3, UC-4, UC-5, UC-6
Final State Certification (FSC)			3,00		3,00	
1	Final Qualification Paper	C	3,00		3,00	GPC-1.PED, GPC-2.PED, GPC-3.PED, GPC-4.PED, GPC-5.PED, GPC-6.PED, GPC-7.PED, GPC-8.PED, PC-1, PC-10, PC-11, PC-12, PC-13, PC-14, PC-15, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2, UC-3, UC-4, UC-5, UC-6
Teaching in the Modern World (Applied track)			120,00	60,00	60,00	
Key Seminars			18,00	9,00	9,00	
Research Seminars			12,00	6,00	6,00	
1	Research Seminar "Life in Science: Guide for Young Researchers"	C	3,00	3,00		GPC-3.PED, PC-1, PC-11, UC-1, UC-6
2	Project Seminar "Teaching in the Modern World"	C	6,00	3,00	3,00	GPC-8.PED, PC-10, PC-12, UC-6
3	Research Seminar "Research Methods in Education"	C	3,00		3,00	GPC-8.PED, PC-12, PC-5, UC-1
Mentor's Seminar			6,00	3,00	3,00	
1	Mentor's Seminar "Teaching in the Modern World"	C	6,00	3,00	3,00	GPC-6.PED, PC-1, PC-8, UC-6
Internship			24,00	12,00	12,00	
Professional Internship			12,00	6,00	6,00	
1	Work Experience Internship	C	12,00	6,00	6,00	GPC-1.PED, GPC-2.PED, GPC-3.PED, GPC-4.PED, GPC-5.PED, GPC-6.PED, GPC-7.PED, GPC-8.PED, PC-1, PC-10, PC-11, PC-12, PC-13, PC-2, PC-3, PC-4, PC-7, PC-8, PC-9, UC-1, UC-3, UC-4
Research Internship			12,00	6,00	6,00	

1	Research Project	C	6,00	6,00		GPC-8.PED, PC-11, PC-13, PC-2, PC-4, PC-5, PC-6, UC-1, UC-2, UC-6
2	Preparation of the Graduation Thesis	C	6,00		6,00	GPC-2.PED, GPC-5.PED, GPC-8.PED, PC-3, PC-5, PC-6, UC-1, UC-6
	Major		66,00	36,00	30,00	
	Compulsory Courses		60,00	33,00	27,00	
1	Instructional Design	C	6,00	6,00		GPC-6.PED, GPC-8.PED, PC-10, PC-2, PC-4, PC-8, UC-2, UC-3
2	Modern learning outcomes	C	6,00	6,00		GPC-2.PED, PC-1, PC-10, PC-12, PC-2, PC-3, PC-6, UC-1, UC-5
3	Psychological and pedagogical technologies	C	3,00	3,00		GPC-3.PED, GPC-6.PED, PC-11, PC-7, PC-8, UC-1, UC-3, UC-5
4	Cultural-historical theory and activity approach in education	C	3,00	3,00		GPC-2.PED, GPC-3.PED, GPC-8.PED, PC-1, PC-10, PC-11, PC-12, PC-4, UC-1
5	Contemporary Learning Theories	C	3,00	3,00		GPC-2.PED, GPC-4.PED, GPC-8.PED, PC-1, PC-10, PC-11, PC-12, PC-14, PC-4, PC-5, PC-6, UC-1, UC-5
6	Metacognitive regulation of teaching	C	3,00	3,00		GPC-3.PED, GPC-5.PED, GPC-6.PED, GPC-7.PED, PC-1, PC-13, PC-2, PC-8, UC-1, UC-3, UC-6
7	Human Development and Education	C	6,00	6,00		GPC-3.PED, GPC-6.PED, PC-11, PC-7, PC-8, UC-1, UC-4
8	Psychology of education of different categories of students	C	3,00	3,00		GPC-8.PED, PC-2, UC-1, UC-4
9	Digital technologies and artificial intelligence in the educational process	C	3,00		3,00	GPC-2.PED, PC-10, PC-2, PC-3, PC-9, UC-4
10	Education Urbanistics	C	3,00		3,00	GPC-2.PED, GPC-3.PED, GPC-4.PED, GPC-7.PED, PC-1, PC-10, PC-11, PC-14, PC-15, PC-2, PC-3, PC-4, PC-7, PC-8, UC-6
11	Designing educational activities	C	3,00		3,00	GPC-3.PED, GPC-6.PED, PC-13, PC-3, PC-4, UC-3
12	Assessment and Feedback	C	3,00		3,00	GPC-3.PED, GPC-5.PED, PC-1, PC-9, UC-2
13	History of Pedagogical Culture	C	6,00		6,00	GPC-4.PED, GPC-8.PED, PC-12, PC-14, PC-2, PC-5, UC-5
14	The Theory of Social Development and Educational Policy	C	3,00		3,00	GPC-3.PED, GPC-4.PED, GPC-6.PED, GPC-7.PED, GPC-8.PED, PC-12, PC-13, PC-14, PC-2, PC-5, UC-5
15	Teacher as a Leader: Classroom Management in Lessons and Extracurricular Activities	C	3,00		3,00	GPC-3.PED, GPC-6.PED, GPC-7.PED, PC-1, PC-3, PC-4, UC-1, UC-3, UC-4
16	Education Content: Domestic Theories, Foreign Concepts, Original Practices	C	3,00		3,00	GPC-1.PED, PC-11, PC-12, PC-4, UC-6

	Elective Courses		6,00	3,00	3,00	
1	Conflict management in education	E	3,00	3,00		GPC-7.PED, PC-13, PC-3, UC-1, UC-5
2	Social psychology of education	E	3,00	3,00		GPC-3.PED, GPC-5.PED, GPC-6.PED, GPC-7.PED, PC-1, PC-12, PC-2, PC-5, UC-1, UC-3, UC-6
3	Fundamentals of Instructional Design	E	3,00	3,00		GPC-6.PED, GPC-8.PED, PC-10, PC-2, PC-4, PC-8, UC-2, UC-3
4	Metacognitive regulation of learning	E	3,00	3,00		GPC-3.PED, GPC-5.PED, GPC-6.PED, GPC-7.PED, PC-1, PC-12, PC-2, PC-5, UC-1, UC-3, UC-6
5	Legal status of a teacher	E	3,00	3,00		GPC-1.PED, PC-3, UC-1, UC-3
6	Interaction with the modern family	E	3,00	3,00		GPC-1.PED, GPC-7.PED, PC-13, PC-14, UC-1, UC-4
7	Educational Environment: Management and Design	E	3,00		3,00	GPC-7.PED, PC-7, UC-1, UC-2
8	Creating a Personalized Learning Environment	E	3,00		3,00	GPC-2.PED, GPC-3.PED, GPC-6.PED, GPC-7.PED, GPC-8.PED, PC-1, PC-11, PC-2, PC-3, PC-4, PC-9, UC-1, UC-6
9	Modern approaches to the assessment of educational results: Russian and foreign experience	E	3,00		3,00	GPC-3.PED, GPC-5.PED, PC-1, PC-9, UC-2
10	Media Teacher	E	3,00		3,00	GPC-2.PED, GPC-3.PED, GPC-4.PED, GPC-7.PED, PC-12, PC-15, PC-2, PC-3, PC-4, PC-6, PC-7, PC-8, UC-1, UC-2, UC-3
	Magolego		9,00	3,00	6,00	
1	All-university Pool MAGOLEGO Courses	E	9,00	3,00	6,00	GPC-1.PED, GPC-2.PED, GPC-3.PED, GPC-4.PED, GPC-5.PED, GPC-6.PED, GPC-7.PED, GPC-8.PED, PC-1, PC-10, PC-11, PC-12, PC-13, PC-14, PC-15, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2, UC-3, UC-4, UC-5, UC-6
	Final State Certification (FSC)		3,00		3,00	
1	Final Qualification Paper	C	3,00		3,00	GPC-1.PED, GPC-2.PED, GPC-3.PED, GPC-4.PED, GPC-5.PED, GPC-6.PED, GPC-7.PED, GPC-8.PED, PC-1, PC-10, PC-11, PC-12, PC-13, PC-14, PC-15, PC-2, PC-3, PC-4, PC-5, PC-6, PC-7, PC-8, PC-9, UC-1, UC-2, UC-3, UC-4, UC-5, UC-6

**Curriculum agreed:**

Dean KOBTSEVA A.A. 24.04.2024

Head of Centre for Educational Model Design LEPESHKIN I.A. 25.04.2024

\* Subject type:  
Compulsory course C  
Elective course E