



National Research University Higher School of Economics (HSE)

Curriculum
Field of study 37.04.01 Psychology,
44.04.01 Pedagogy
Educational Programme "Science of Learning and Assessment"
Trajectories: "Psychometrics and Developmental Science",
"Teaching and Assessment"
Implementing unit: Institute of Education, HSE - Moscow
2 nd, 2025/2026 academic year

APPROVED
07.05.2025
Vice Rector
ROSHCHIN S.Y.
Signed with EDS

Length of Programme: 2 years
Years of Study: 2024/2025 - 2025/2026
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	244	86	86	54	18	
	Teaching and Assessmen (Research track)			57,00	2 166	218	100	46	52	20	
	Major			18,00	684	152	92	30	30		
	Elective Courses			9,00	342	84	24	30	30		
1	Qualitative Methods for Collecting and Analysing Data	E	департамент образовательных программ	3,00	114	28		28A			
2	Machine Learning I	E	департамент образовательных программ	3,00	114	30		30A			Foreign language
3	Neurosciences in Education	E	департамент образовательных программ	3,00	114	30			30A		
4	Research Methods in Cognitive Development	E	департамент образовательных программ	3,00	114	20	20A				Foreign language
5	Typical and Atypical Development	E	департамент образовательных программ	3,00	114	24	24A				
6	Psychometrics and Statistics II	E	департамент образовательных программ	6,00	228	64		30	34A		Foreign language
	Compulsory Courses			9,00	342	68	68				
1	Developmental Science	C	департамент образовательных программ	3,00	114	30	30A				Foreign language
2	Assessment and Feedback	C	департамент образовательных программ	3,00	114	32	32A				
3	Creating a Personalized Learning Environment	C	департамент образовательных программ	3,00	114	6	6A				Online Course
	Final State Certification (FSC)			3,00	114	2				2	
1	Final Qualification Paper	C		3,00	114	2				2A	
	Key Seminars			8,00	304	58	8	16	20	14	

1	Research Seminar "Science of Learning and Assessment"	C	департамент образовательных программ	6,00	228	32		10	12	10A	Foreign language
2	Mentor's Seminar "Science of Learning and Assessment"	C	департамент образовательных программ	2,00	76	26	8	6	8	4A	Foreign language
	Magolego			6,00	228						
1	All-university Pool MAGOLEGO Courses	E		6,00	228						
	Internship			22,00	836	6			2	4	
	Research Internship			15,00	570	2				2	
1	Preparation of the Graduation Thesis	C		15,00	570	2				2A	
	Project Internship			3,00	114	2				2	
1	Project	C		3,00	114	2				2A	Foreign language
	Professional Internship			4,00	152	2			2		
1	Work Experience Internship	C		4,00	152	2			2A		Foreign language
	Psychometrics and Developmental Science (Research track)			60,00	2 280	234	86	76	54	18	
	Major			18,00	684	174	80	60	34		
	Elective Courses			15,00	570	144	50	60	34		
1	Intro to Programming in Python	E	департамент образовательных программ	3,00	114	6	6A				Foreign language
2	Research Methods in Cognitive Development	E	департамент образовательных программ	3,00	114	20	20A				Foreign language
3	Psychometrics and Statistics II	E	департамент образовательных программ	6,00	228	64		30	34A		Foreign language
4	Advanced Neuroimaging in Developmental Science	E	департамент образовательных программ	6,00	228	60	30	30A			Foreign language
	Compulsory Courses			3,00	114	30	30				
1	Developmental Science	C	департамент образовательных программ	3,00	114	30	30A				Foreign language
	Final State Certification (FSC)			3,00	114	2				2	
1	Final Qualification Paper	C		3,00	114	2				2A	Foreign language
	Key Seminars			8,00	304	54	6	16	18	14	
1	Research Seminar "Science of Learning and Assessment"	C	департамент образовательных программ	6,00	228	32		10	12	10A	Foreign language
2	Mentor's Seminar "Psychometrics and Neuroscience"	C	департамент образовательных программ	2,00	76	22	6	6	6	4A	Foreign language
	Magolego			6,00	228						
1	All-university Pool MAGOLEGO Courses	E		6,00	228						
	Internship			25,00	950	4			2	2	
	Research Internship			19,00	722	2				2	
1	Preparation of the Graduation Thesis	C		19,00	722	2				2A	Foreign language
	Project Internship			6,00	228	2			2		
1	Project	C		6,00	228	2			2A		Foreign language

Curriculum agreed:

Academic Supervisor	Грачева Д.А.	21.03.2025
Dean	КОБТСЕВА А.А.	24.03.2025
Head of Centre for Educational Model Design	ЛЕПЕШКИН И.А.	05.05.2025

* Subject type:
Compulsory course
Elective course

C
E