

## National Research University Higher School of Economics (HSE)

## Curriculum

Field of study 45.04.03 Fundamental and Applied Linguistics Educational Programme "Language Technology in Business and Education"

Trajectories: "Language Technology in Business", "Language Technology in Education"

Implementing unit: St. Petersburg School of Arts and Humanities, HSE, HSE - Saint Petersburg

1 st, 2024/2025 academic year

APPROVED 26.04.2024

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

						A	llocation of C	Contact Hour			
Block Code	Course	Subject type	Department	Credits	Total Academic Hours	Contact Hours	1	2	3	4	Additional Information
	Degree Programme				2 280	324	60	56	96	116	
	Language Technology in Business (Applied track)				2 280	404	92	76	120	116	
	Major				1 710	344	80	64	104	96	
	Elective Disciplines for the Specialization "Language Technology in Business" Year 1				342	76	,	20	24		
1	Introduction to Linguistics	E	Department of Philology	3,00	114	32	32A				Foreign language
2	Mathematical Foundations of Natural Language Research	E	Department of Philology	6,00	228	44		20	24A		
3	Information technology basics	E	Department of Philology	3,00	114	32	32A				
4	Formal Approaches to Natural Language	E	Department of Philology	6,00	228	44		20	24A		
	Compulsory disciplines of the specialization "Language technologies in business"			36,00	1 368	268	48	44	80	96	
1	Analysis and visualization of text data	С	Department of Philology	6,00	228	44			20	24A	
2	Introduction to Machine Learning	С	Department of Philology	6,00	228	44			20		
3	Introduction to Applied Linguistics	С	Department of Philology	6,00	228	44			20		
4	Data Base Foundations	С	Department of Philology	6,00	228	44			20	24A	
5	Programming Basics	С	Department of Philology	6,00	228	48		24A			
6	Functional Approaches to Natural Language	C	Department of Philology	6,00	228	44	24	20A			Foreign language
	Key Seminars			6,00	228	56	12	12	16		
1	Research and Design Seminar "Language Technology in Business and Education"	С	Department of Philology	3,00	114	36	8	8	10	10A	

2	Mentor's Seminar	С	Department of Philology	3,00	114	20	4	4	6	6A	
	Internship				342	4				4	
	Project Internship	6,00	228	2				2			
1	Project	С		6,00	228	2				2A	
	Professional Internship				114	2				2	
	Practice in Obtaining Professional	С		3,00	114	2				2A	
1	Skills and Professional Experience										
	Language Technology in Education (A	60,00	2 280	404	92	76	120	116			
	Major	45,00	1 710	344	80	64	104	96			
	Elective Disciplines for the Special Education" Year 1	9,00	342	76	32	20	24				
1	Introduction to Linguistics	E	Department of Philology	3,00	114	32	32A				Foreign language
2	Mathematical Foundations of Natural Language Research	E	Department of Philology	6,00	228	44		24	20A		
3	Information technology basics	E	Department of Philology	3,00	114	32	32A				
4	Formal Approaches to Natural Language	E	Department of Philology	6,00	228	44		20	24A		
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4	Data Base Foundations	С	Department of Philology	6,00	228	44			20	24A	
5	Programming Basics	С	Department of Philology	6,00	228	48	24	24A			
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2	Mentor's Seminar	С	Department of Philology	3,00	114	20	4	4	6	6A	
	Internship				342	4				4	
	Project Internship				228	2				2	
1	Project	С		6,00	228	2				2A	
	Professional Internship			3,00	114	2				2	
1	Practice in Obtaining Professional Skills and Professional Experience			3,00	114	2				2A	

## Curriculum agreed:

Academic Supervisor KOLMOGOROVA A.V. 25.04.2024

Dean SELIN A.A. 25.04.2024

Deputy Director KUZMIN P.V. 25.04.2024

Head of Centre for Educational Model Design LEPESHKIN I.A. \* Subject type: Compulsory course C E

Elective course

25.04.2024