

St. Petersburg School of Economics and Management, HSE, Saint Petersburg

Years of Study: 2020/2021 - 2021/2022

Length of Programme: 2 years

Mode of Study: Full Time

Degree: Master's degree / MBA

Block Code	Course	Credits	Credits by Years		Planned Educational Programme Development Results (competencies according to the educational standard)
			1	2	
	(I) (I)	120	60	60	
1	Block 1. Courses (Modules)	63	45	18	
	Bridging Courses				
1	Introduction to Data Mining in Finance and Business (offered in English)	3	3		
2	Introduction to Financial Accounting (offered in English)	2	2		-5, -8, -6, -1, -3, -4 -3, -4, -3
.1	Components of the Field of Study	20	20		
	Basic Components	20	20		
1	Advanced Macroeconomics (offered in English)	6	6		-1, -3, -6, -5, -7
2	Econometrics (Advanced Level) (offered in English)	6	6		-2, -3, -6, -1, -2, -4, -1, -2, -3, -4, -5, -8, -8
3	Theory of Finance (offered in English)	8	8		-3, -4, -1, -2, -6, -7, -8, -2, -3, -5, -1, -1, -2
.2	Components of Educational Program/Track	43	25	18	
	Basic Components	16	10	6	
1	Corporate Finance (offered in English)	6	6		-2, -3, -4, -5, -6, -7, -8, -9, -8, -1, -2, -3, -5, -6, -1, -2, -3, -4
2	Business Ethics and Corporate Social Responsibility (offered in English)	4	4		-6, -7, -9, -4
3	Strategic Financial Management (offered in English)	6	6	6	-2, -3, -5, -1, -2, -3, -4, -1, -2, -6, -7, -9, -8
	Elective Components (Elective Courses)	27	15	12	
	Elective Courses 1	12	12		
1	Financial Econometrics (offered in English)	4	4		-1, -3, -4, -5, -8, -6
2	Corporate Governance (offered in English)	4	4		-2, -3, -1, -2, -4, -1, -2, -8
3	Basic Principles of Asset Pricing (offered in English)	4	4		-5, -8, -8
4	Tax Management (offered in English)	4	4		-1, -3, -6, -7, -5
5	Machine Learning and its Application for Finance (offered in English)	4	4		-6, -7, -9, -4
6	Financial Risk Management (offered in English)	4	4		-3, -5
7	Financial Accounting and Financial Analysis (offered in English)	4	4		4
	Elective Courses 2	12	4	12	
1	Investment Analysis (Advanced Level) (offered in English)	4	4	4	-1, -5, -1, -3, -3, -4, -5, -6, -7, -8, -6
2	Business Valuation (offered in English)	4	4	4	-2, -3, -1, -2, -4, -1, -3, -4, -5, -8, -6
3	Mergers and Acquisitions (offered in English)	4	4	4	-3, -6, -7, -9, -5
4	Social Projects and Social Entrepreneurship (offered in English)	4	4	4	-4, -3, -4, -6, -4
5	International Financial Reporting Standards (offered in English)	4	4	4	-3, -1, -2, -4, -1, -3, -4, -5, -6, -7, -8, -9, -6, -2
6	Project Financing (offered in English)	4	4	4	-7, -3, -6
7	International Finance (offered in English)	6	6		
8	Data Analysis Techniques in Finance (offered in English)	4	4		
	(I) (I)	3	3	4	
1	(I) (I) (I)	3	3	3	-4, -1, -3
2	Block 2. Practice(s), Project and/or Research work	54	15	39	
	Research Work	38	12	26	
1	Research Seminar "Research Methods in Finance" (offered in English)	5	5		-2, -3, -4, -6, -1, -2, -4, -1, -2, -3, -4, -5, -6, -7, -8, -9, -8
2	Research Seminar "Managerial and Soft Skills Development" (offered in English)	2	2		-4, -5, -7, -7, -8
3	Term Paper (offered in English)	5	5		-7, -1, -3, -4, -1, -2, -3, -4, -6, -7, -9, -8
4	Research Seminar "Research in Finance" (offered in English)	8	8		-2, -3, -4, -6, -1, -2, -4, -1, -2, -3, -4, -5, -6, -7, -8, -9, -8
5	Graduation Thesis (offered in English)	16		16	-1, -2, -3, -4, -6, -7, -9, -8, -1, -7, -1, -3, -4
6	Research Seminar "Master Thesis Discussion" (offered in English)	2	2	2	-2, -7, -4, -2, -1
	Project Activity	4	3	1	
1	(I)	3	2	1	-4, -3, -4, -6, -7, -9
2	Project Seminar (offered in English)	1	1		-4, -3, -4, -6, -7, -9
	Work Placement	12		12	
1	Work Experience Internship	12		12	-9, -7, -1, -4, -1, -2, -3, -4, -8
3	Block 3. Final State Certification	3		3	
1	Graduation Thesis (offered in English)	3		3	-4, -5, -6, -7, -8, -9, -10, -11, -8, -1, -2, -3, -4, -5, -6, -7, -1, -2, -3, -4, -1, -2, -3