

National Research University Higher School of Economics (HSE)

Curriculum
Field of study 38.04.08 "Finance and Credit"
Educational Programme "Finance"

APPROVED by
Vice Rector

St. Petersburg School of Economics and Management, HSE, Saint Petersburg
1st, 2021/2022 year of study

"__" _____ 20__.

Length of Programme: 2 years
Years of Study: 2021/2022 - 2022/2023
Mode of Study: Full Time
Degree: Master's Degree

Number of Students: 50
Number of Groups: 2

Block Code	Course	Department	Credits	Total Academic Hours	Contact Hours	Allocation of Contact Hours				Additional Information
						1	2	3	4	
	(!!	!!)	60	2280	542	100	132	190	120	
1	Block 1. Courses (Modules)		45	1710	434	84	100	158	92	
	Bridging Courses		0	0	0	0				
1	Introduction to Data Mining in Finance and Business (offered in English)	Department of Finance	3	114	36	36A				
2	Introduction to Financial Accounting (offered in English)	Department of Finance	2	76	16	16A				
.1	Components of the Field of Study		20	760	194	52	84	58		
	Basic Components		20	760	194	52	84	58		
1	Macroeconomics (Advanced Level) (offered in English)	Department of Economics	6	228	52	16	36A			
2	Econometrics (Advanced Level) (offered in English)	Department of Economics	6	228	46		28	18A		
3	Theory of Finance (offered in English)	Department of Finance	8	304	96	36	20	40A		
.2	Components of Educational Program/Track		25	950	240	32	16	100	92	
	Basic Components		10	380	88	32	16	40		
1	Corporate Finance (offered in English)	Department of Finance	6	228	80	24	16	40A		
2	Business Ethics and Corporate Social Responsibility (offered in English)	Department of Management	4	152	8	8A				
	Elective Components (Elective Courses)		15	570	152			60	92	
	Elective Courses 1		12	456	120			60	60	
1	Data Analysis Techniques in Finance (offered in English)	Department of Finance	4	152	32	16	16A			

2	Corporate Governance (offered in English)	Department of Economics	4	152	32			32A	
3	Tax Management (offered in English)	Department of Finance	4	152	48			24	24A
4	Financial Econometrics (offered in English)	Department of Finance	4	152	40			0	40A
5	Sustainable Finance (offered in English)	Department of Finance	4	152	28			16	12A
6	Machine Learning and its Application for Finance (offered in English)	Department of Management	4	152	40			40A	
7	Financial Risk Management (offered in English)	Department of Finance	4	152	40			20	20A
8	Financial Accounting and Financial Analysis (offered in English)	Department of Finance	4	152	48				48A
University Pool Courses (MAGOLEGO)			3	114	32				32
1	University Pool Courses (MAGOLEGO) (offered in English)		3	114	32				32A
2	Block 2. Practice(s), Project and(or) Research work		15	570	108	16	32	32	28
	Research Work		12	456	90	16	16	32	26
1	Term Paper (offered in English)		5	190	2				2A
	- (!!)	(!!)	7	266	88	16	16	32	24
1	Research Seminar "Research Methods in Finance" (offered in English)	Department of Finance	5	190	64	16	16	32A	
2	Research Seminar "Managerial and Soft Skills Development" (offered in English)	Department of Finance	2	76	24				24A
	Project Activity		3	114	18	0	16		2
1	(!)		2	76	2				2A
2	Project Seminar (offered in English)	Department of Finance	1	38	16		16A		

A Interim assessment