



National Research University Higher School of Economics (HSE)

Curriculum
 Field of study 38.04.08 Finance and Credit
 Educational Programme "Financial Engineering"
 Trajectories: "Business Financing and Project Management",
 "Financial Market and Investment Management"
 Implementing unit: Faculty of Economic Sciences, HSE -
 Moscow

APPROVED
 02.06.2022
 Vice Rector
 ROSHCHIN S.Y.
 Signed with EDS

Length of Programme: 2 years
 Years of Study: 2022/2023 - 2023/2024
 Mode of Study: Full Time
 Degree: Master's degree / MBA

1 st, 2022/2023 academic year

Block Code	Course	Subject type	Department	Credits	Total Academic Hours	Contact Hours	Allocation of Contact Hours				Additional Information
							1	2	3	4	
Degree Programme				120,00	4 560	680	224	344	260	196	
Business Financing and Project Management (Applied track)				60,00	2 280	340	112	140	130	130	
Major				33,00	1 254	224	88	104	96	96	
Elective Courses				12,00	456		32		32	96	
Course 1				12,00	456						
1	Analysis of financial markets (fundamental analysis)	E	Practice-Oriented Master Program's in Finance	3,00	114	32			32A		
2	Financial Statements Analysis	E	Practice-Oriented Master Program's in Finance	3,00	114	32	32A				
3	Construction of Structured Financial Products	E	Practice-Oriented Master Program's in Finance	3,00	114	32				32A	
4	World Financial Markets	E	Practice-Oriented Master Program's in Finance	3,00	114	32				32A	Foreign language
5	Financial Risk Management	E	Practice-Oriented Master Program's in Finance	3,00	114	32				32A	
Compulsory Courses				21,00	798	224	56	104	64		
Course 1				21,00	798	224	56	104	64		
1	Construction and Management of Investment Portfolio	C	Practice-Oriented Master Program's in Finance	3,00	114	32			32A		
2	Macroeconomics (Advanced Level)	C	Practice-Oriented Master Program's in Finance	6,00	228	64		32	32A		
3	Financial Markets, Institutions and Instruments	C	Practice-Oriented Master Program's in Finance	6,00	228	64	28	36A			Online Course
4	Econometrics (Advanced Level)	C	Practice-Oriented Master Program's in Finance	6,00	228	64	28	36A			
Key Seminars				9,00	342	116	24	36	28	28	

1	Research Seminar "Business Financing and Project Management"	C	Practice-Oriented Master Program's in Finance	6,00	228	100	16	28A	28	28A	
2	Mentor Seminar Business Financing and Project Management	C	Practice-Oriented Master Program's in Finance	3,00	114	16	4	4	4	4A	
Magolego				12,00	456						
1	University Pool Courses (MAGO-LEGO)	E		12,00	456						
Internship				6,00	228				6	6	
Project Internship				6,00	228				6	6	
1	Project Business Financing and Project Management	C		6,00	228	12			6	6A	
Financial Market and Investment Management (General track)				60,00	2 280	340	112	204	130	66	
Major				33,00	1 254	224	88	168	96	32	
Elective Courses				12,00	456		32	64	32	32	
Course 1				12,00	456						
1	Analysis of financial markets (technical analysis)	E	Practice-Oriented Master Program's in Finance	3,00	114	32		32A			
2	Financial Statements Analysis	E	Practice-Oriented Master Program's in Finance	3,00	114	32	32A				
3	Construction of Structured Financial Products	E	Practice-Oriented Master Program's in Finance	3,00	114	32				32A	
4	World Financial Markets	E	Practice-Oriented Master Program's in Finance	3,00	114	32				32A	Foreign language
5	Derivatives	E	Practice-Oriented Master Program's in Finance	3,00	114	32			32A		
6	Structuring of Transactions on Mergers and Acquisitions	E	Practice-Oriented Master Program's in Finance	3,00	114	32		32A			
Обязательные дисциплины программы				21,00	798	224	56	104	64		
Course 1				21,00	798	224	56	104	64		
1	Construction and Management of Investment Portfolio	C	Practice-Oriented Master Program's in Finance	3,00	114	32			32A		
2	Macroeconomics (Advanced Level)	C	Practice-Oriented Master Program's in Finance	6,00	228	64		32	32A		
3	Financial Markets, Institutions and Instruments	C	Practice-Oriented Master Program's in Finance	6,00	228	64	28	36A			Online Course
4	Econometrics (Advanced Level)	C	Practice-Oriented Master Program's in Finance	6,00	228	64	28	36A			
Key Seminars				9,00	342	116	24	36	28	28	
1	Research Seminar "Financial Market and Investment Management"	C	Practice-Oriented Master Program's in Finance	6,00	228	100	16	28A	28	28A	
2	Mentor Seminar Financial Market and Investment Management	C	Practice-Oriented Master Program's in Finance	3,00	114	16	4	4	4	4A	
Magolego				12,00	456						
1	University Pool Courses (MAGO-LEGO)	E		12,00	456						
Internship				6,00	228				6	6	
Project Internship				6,00	228				6	6	

1	Project "Financial Market and Investment Management"	C		6,00	228	12			6	6A	
---	--	---	--	------	-----	----	--	--	---	----	--

Curriculum agreed:

Academic Supervisor STOLYAROV A.I. 01.06.2022

Dean PEKARSKIY S.E. 01.06.2022

Head of Degree Programmes
Development Office MAMONOVA M.A. 02.06.2022

* Subject type:

Compulsory course

C

Elective course

E