



National Research University Higher School of Economics (HSE)

Curriculum  
Field of study 38.04.02 Management  
Educational Programme "Science, Technology and Innovation  
Management and Policy"  
Trajectories: "Network"  
Implementing unit: Institute for Statistical Studies and  
Economics of Knowledge, HSE - Moscow  
1 st, 2023/2024 academic year

APPROVED  
30.05.2023

Vice Rector  
ROSHCHIN S.Y.  
Signed with EDS

Length of Programme: 2 years  
Years of Study: 2023/2024 - 2024/2025  
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	
	<b>Degree Programme</b>			<b>60,00</b>	<b>2 280</b>	<b>618</b>	<b>126</b>	<b>128</b>	<b>230</b>	<b>390</b>	
	<b>Network (General track)</b>			<b>60,00</b>	<b>2 280</b>	<b>618</b>	<b>126</b>	<b>128</b>	<b>230</b>	<b>390</b>	
	<b>Major</b>			<b>45,00</b>	<b>1 710</b>	<b>544</b>	<b>96</b>	<b>96</b>	<b>224</b>	<b>384</b>	
	<b>Elective Courses 1st year</b>			<b>18,00</b>	<b>684</b>	<b>256</b>		<b>32</b>	<b>64</b>	<b>160</b>	
1	Competitive Intelligence	E	Department of Educational Programmes	3,00	114	32		32A			Foreign language
2	The Future of Energy	E	Department of Educational Programmes	3,00	114	32			32A		Foreign language
3	Measurement of innovation	E	Department of Educational Programmes	3,00	114	32				32A	Foreign language
4	Business Model Innovation in Energy Engineering	E	Department of Educational Programmes	3,00	114	32				32A	Foreign language
5	Applied Foresight	E	Department of Educational Programmes	3,00	114	32				32A	Foreign language
6	Digital Product Development	E	Department of Educational Programmes	3,00	114	32				32A	Foreign language
7	Regional STI Policy	E	Department of Educational Programmes	3,00	114	32			32A		Foreign language
8	Finance of Innovation	E	Department of Educational Programmes	3,00	114	32				32A	Foreign language
	<b>Compulsory Courses</b>			<b>27,00</b>	<b>1 026</b>	<b>288</b>	<b>96</b>	<b>32</b>	<b>96</b>	<b>64</b>	
1	Measurement of R&D	C	Department of Educational Programmes	3,00	114	32			32A		Foreign language
2	Innovation Strategies	C	Department of Educational Programmes	3,00	114	32	32A				Foreign language

3	STI Policy Basics	C	Department of Educational Programmes	3,00	114	32			32A		Foreign language
4	STI Policy. Domains	C	Department of Educational Programmes	3,00	114	32				32A	Foreign language
5	Responsible Business and Sustainable Development	C	Department of Educational Programmes	3,00	114	32	32A				Foreign language
6	Foresight Theory and Concepts	C	Department of Educational Programmes	3,00	114	32			32A		Foreign language
7	Innovation Project Management	C	Department of Educational Programmes	3,00	114	32				32A	Foreign language
8	Economics of Innovation Basic	C	Department of Educational Programmes	3,00	114	32	32A				Foreign language
9	Economics of Innovation Advanced	C	Department of Educational Programmes	3,00	114	32		32A			Foreign language
<b>Key Seminars</b>				<b>6,00</b>	<b>228</b>	<b>68</b>	<b>30</b>	<b>30</b>	<b>4</b>	<b>4</b>	
1	Seminar of the Mentor "Scientific Research Methods for STI"	C	Department of Educational Programmes	6,00	228	68	30	30	4	4A	Foreign language
<b>Internship</b>				<b>9,00</b>	<b>342</b>	<b>6</b>		<b>2</b>	<b>2</b>	<b>2</b>	
<b>Research Internship</b>				<b>9,00</b>	<b>342</b>	<b>6</b>		<b>2</b>	<b>2</b>	<b>2</b>	
1	Term Paper	C		9,00	342	6		2	2	2A	Foreign language

**Curriculum agreed:**

Academic Supervisor	MEISSNER D.-.	29.05.2023
Dean	GOKHBERG L.M.	29.05.2023
Head of Centre for Educational Model Design	LEPESHKIN I.A.	29.05.2023

\* Subject type:

Compulsory course

C

Elective course

E