



National Research University Higher School of Economics (HSE)

Basic Curriculum

Field of study 38.04.01 Economics

Educational Programme "Environmental Economics and Sustainable Development"

Trajectories: "Environmental Economics and Sustainable Development"

Implementing unit: Faculty of World Economy and International Affairs, HSE - Moscow

Years of Study: 2023/2024 - 2024/2025

Length of Programme: 2 years

Mode of Study: Full Time

Degree: Master's degree / MBA

APPROVED

20.06.2023

Vice Rector

ROSHCHIN S.Y.

Signed with EDS

Block Code	Course	Subject type	Credits	Credits by Years		Planned Educational Programme Development Results
				1	2	
	Degree Programme		120,00	60,00	60,00	
	Environmental Economics and Sustainable Development (Applied track)		120,00	60,00	60,00	
	Key Seminars		15,00	6,00	9,00	
1	Mentor's Seminar "Environmental Economics and Sustainable Development" (offered in a foreign language)	C	12,00	6,00	6,00	GPC-3.ECN, PC-1, PC-3, UC-1, UC-4
2	Research Seminar "Environmental Economics and Economics of Sustainable Development" (offered in a foreign language)	C	3,00		3,00	GPC-1.ECN, GPC-2.ECN, GPC-3.ECN, GPC-4.ECN, GPC-5.ECN, PC-1, PC-2, PC-3, PC-4, UC-1, UC-2, UC-3, UC-4, UC-5, UC-6
	Internship		24,00	6,00	18,00	
	Project Internship		16,00	6,00	10,00	
1	Applied research project (offered in a foreign language)	C	16,00	6,00	10,00	GPC-3.ECN, GPC-4.ECN, PC-2, PC-4, UC-3, UC-4, UC-5, UC-6
	Professional Internship					
	Research Internship		8,00		8,00	
1	Graduation thesis (offered in a foreign language)	C	8,00		8,00	GPC-1.ECN, GPC-2.ECN, GPC-3.ECN, GPC-4.ECN, GPC-5.ECN, PC-1, PC-3, UC-1, UC-2, UC-4
	Major		69,00	42,00	27,00	
1	Data Analysis and Econometrics: Applications to Environmental Economics (offered in a foreign language)	C	9,00	9,00		GPC-1.ECN, GPC-2.ECN, GPC-3.ECN, GPC-4.ECN, PC-1, PC-2, UC-1, UC-2, UC-6

2	Introduction to Environmental Economics (offered in a foreign language)	C	6,00	6,00		GPC-1.ECN, GPC-2.ECN, GPC-4.ECN, PC-2, UC-1, UC-2, UC-5
3	Economics of Energy Transition (offered in a foreign language)	C	6,00	6,00		GPC-1.ECN, GPC-3.ECN, GPC-5.ECN, PC-1, PC-2, UC-4, UC-5
4	Economics and Finance (offered in a foreign language)	C	6,00	6,00		GPC-2.ECN, GPC-4.ECN, PC-2, UC-4, UC-6
5	Global Economic Development & Sustainable Development Goals (offered in a foreign language)	C	6,00	6,00		GPC-1.ECN, GPC-2.ECN, GPC-3.ECN, PC-1, PC-2, UC-1, UC-2
6	Green and Sustainable Finance (offered in a foreign language)	C	3,00	3,00		GPC-1.ECN, GPC-2.ECN, PC-1, PC-2, PC-3, PC-4, UC-2, UC-4
7	Introduction to ESG (offered in a foreign language)	C	6,00	6,00		GPC-2.ECN, GPC-3.ECN, PC-1, PC-2, PC-3, PC-4, UC-3, UC-5
8	ESG Accounting and Government Relations (offered in a foreign language)	C	6,00		6,00	GPC-2.ECN, GPC-3.ECN, PC-2, PC-4, UC-1, UC-3
9	International Environmental Law & Governance (offered in a foreign language)	C	6,00		6,00	GPC-1.ECN, GPC-3.ECN, GPC-4.ECN, PC-2, PC-4, UC-1, UC-2, UC-4
10	State & Corporate Low-carbon Strategies (offered in a foreign language)	C	6,00		6,00	GPC-4.ECN, GPC-5.ECN, PC-3, PC-4, UC-1, UC-3, UC-6
11	Water Resources Management and Policy (offered in a foreign language)	C	3,00		3,00	GPC-3.ECN, GPC-4.ECN, PC-1, PC-3, UC-3, UC-4, UC-6
12	Climate Change Economics (offered in a foreign language)	C	6,00		6,00	GPC-1.ECN, GPC-2.ECN, GPC-3.ECN, GPC-4.ECN, GPC-5.ECN, PC-1, PC-2, PC-3, PC-4, UC-1, UC-2, UC-3, UC-4, UC-5, UC-6
	Magolego		9,00	6,00	3,00	
1	All-university Pool MAGOLEGO Courses (offered in a foreign language)	E	9,00	6,00	3,00	GPC-2.ECN, PC-1, UC-1, UC-2, UC-3
	Final State Certification (FSC)		3,00		3,00	
1	Final Qualification Paper (offered in a foreign language)	C	3,00		3,00	GPC-1.ECN, GPC-2.ECN, GPC-3.ECN, GPC-4.ECN, GPC-5.ECN, PC-1, PC-2, PC-3, PC-4, UC-1, UC-2, UC-3, UC-4, UC-5, UC-6

Curriculum agreed:

Academic Supervisor	Makarova E.A.	19.06.2023
Dean	LIKHACHEVA A.B.	19.06.2023
Head of Centre for Educational Model Design	LEPESHKIN I.A.	20.06.2023

* Subject type:

Compulsory course

C

Elective course

E