
(NMgr) Programme: Master in European Environmental Economics and Policy (NP_M3EP)

Master's Programme N0312A250003: Master in European Environmental Economics and Policy

Academic year 2025/2026

The two-year Master's programme in European Environmental Economics and Policy (M3EP) prepares students to take on one of the most complex and demanding policy areas for the EU and its member states in the 21st century: the green transition.

This Erasmus Mundus Joint Master's programme is delivered collaboratively by five 4EU+ universities: University of Copenhagen, Charles University, Heidelberg University, University of Milan and University of Warsaw.

Students will gain a firm disciplinary and interdisciplinary footing in both environmental economics and environmental policy and politics, equipping them to effectively design, implement, and analyse policy solutions for the complex environmental challenges facing European and international societies.

In Copenhagen: Throughout the first year at the University of Copenhagen, students will gain a disciplinary and transdisciplinary footing in both environmental economics and environmental policy and politics. They will gain a foundational grasp of key concepts and analytical frameworks in political science, alongside a comprehensive understanding of reasoning, concepts, and frameworks in economics, all within the context of addressing environmental challenges.

In addition, they will be introduced to the process through which EU's environmental policies are created, shaped, and implemented. Students will also be introduced to economic tools and methods that can be used in the development and evaluation of environmental policies.

As their studies move along, students will get further expertise in economics and political science with a specific focus on combining the disciplines with targeted application to the contemporary development and implementation of EU environmental policy.

Students will meet instructors from all five partner universities of the programme during the first semester in Copenhagen.

In Prague: The Policies and Politics of the Green Transition mobility track, offered during the 2nd year in Prague, focuses on policy and political aspects of the green transition. Students on this track will, at the end of the first year of study in Copenhagen, choose one of two orientations for their second year at Charles University: *Public Policy for Green Transition* or *European and Global Politics of Green Transition*. Both orientations include the course Policy Analysis for a Green Transition in the first semester.

In the second semester, students choosing the orientation in *Public Policy for Green Transition* will specifically target analysis and problem-solving in relation to public policies toward the green transition. Further, they can create individual profiles according to their preferences in the choice of elective courses addressing various aspects of public policy (environmental policy instruments, policy evaluation, administrative or public economics context of the green transition, and so on) to better understand green transition issues.

Students choosing the orientation in *European and Global Politics of Green Transition* will instead study politics and political analysis in the context of European or global organisations addressing the green transition. Further, students can create individual profiles through their choices between elective courses concerning various aspects of politics and governance in the EU and global institutions related to the green transition. In both orientations, the choice of elective courses is restricted to ensure that, regardless of the orientation, all students in this mobility track acquire competences within both policy and politics. Both orientations further entail the option of doing an internship in an organisation involved in the green transition, which could help students with the choice of their diploma thesis as well as gain deeper insight into the topic of their thesis.

Programme Director: prof. PhDr. Ing. Ondřej Císar, Ph.D. (ondrej.cisar@fsv.cuni.cz)

Programme Coordinator for Organisational Affairs: PhDr. Vilém Novotný, Ph.D. (vilem.novotny@fsv.cuni.cz)

Programme Coordinator for Student Affairs: Mirna Jusić, M.A., Ph.D. (mirna.jusic@fsv.cuni.cz)

Language of Instruction: English

Course Structure and Study Requirements

Copenhagen University - Compulsory courses:	38 credits
Copenhagen University - Elective courses:	min. 22 credits
Charles University - Compulsory courses:	47 credits
Charles University - Elective courses:	min. 13 credits
Total number of all required credits (ECTS):	120 credits

Master State Examination

(JDIP01) Diploma thesis defence

* WS = Winter Semester (Oct. - Feb.) SS = Summer Semester (Feb. - June)

Common courses for both orientations (Copenhagen University)

Compulsory courses (J#1050)

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Code	Course title	Course leader	Semester	Hours per week	Course assessment	ECTS credit points
JSM758	Introduction to European Environmental Economics and Policy	B?ye Olsen	WS	1/1	Examination	7
JSM759	Analysing Public Policy	B?ye Olsen	WS	1/1	Examination	8
JSM760	Applied Economics of Forest and Nature	B?ye Olsen	WS	1/1	Examination	8
JSM761	Success and Failure in Environmental and Climate Policy	B?ye Olsen	SS	1/1	Examination	8
JSM762	European Environmental Economics and Policy in Practice	B?ye Olsen	SS	1/1	Examination	7

Total ECTS: 38

Electives, group A (WS) (J#1051)

<!--dg:select1:1051:2025:2025:en-->

Code	Course title	Course leader	Semester	Hours per week	Course assessment	ECTS credit points
JSM763	Policy Instruments and Design for Sustainable Transition	B?ye Olsen	WS	1/1	Examination	8
JSM764	Conflict Management	B?ye Olsen	WS	1/1	Examination	8
JSM765	Participatory Natural	B?ye Olsen	WS	1/1	Examination	8

	<u>Resource Governance</u>					
JSM766	<u>Environmental Management in Europe</u>	<u>B?ye Olsen</u>	WS	1/1	Examination	8

Minimum ECTS: 8

Electives, group B (SS) (J#1052)

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Code	Course title	Course leader	Semester	Hours per week	Course assessment	ECTS credit points
JSM767	<u>Global Environmental Governance</u>	<u>B?ye Olsen</u>	SS	1/1	Examination	7
JSM768	<u>Environmental Policy Integration</u>	<u>B?ye Olsen</u>	SS	1/1	Examination	8
JSM769	<u>EU Law - Environment, Agriculture & Food</u>	<u>B?ye Olsen</u>	SS	1/1	Examination	7
JSM770	<u>Project Management</u>	<u>B?ye Olsen</u>	SS	1/1	Examination	8
JSM771	<u>Motivation and Pro-Environmental Behaviour - Managing Change</u>	<u>B?ye Olsen</u>	SS	1/1	Examination	8
JSM772	<u>People, Nature and Recreation</u>	<u>B?ye Olsen</u>	SS	1/1	Examination	8
JSM773	<u>The Economics of Climate Change</u>	<u>B?ye Olsen</u>	SS	1/1	Examination	8

Minimum ECTS: 14

Orientation "Public Policy for Green Transition" (Charles University)

Compulsory courses (J#1053)

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Code	Course title	Course leader	Semester	Hours per week	Course assessment	ECTS credit points
JSM748	<u>Policy Analysis for a Green Transition</u>	<u>Nekola Jusić</u>	WS	2/1	Examination	9
JSM751	<u>Understanding the Policy Process in the Context of Climate Change</u>	<u>Vejchodská Novotný</u>	SS	1/1	Examination	8
JSM753	<u>Diploma Thesis Seminar I</u>	<u>Císař Novotný Karlas</u>	WS	0/2	Course credit	15

JSM754	Diploma Thesis Seminar II	Císař Novotný Karlas	SS	0/2	Course credit	15
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Total ECTS: 47

Electives Public Policy (J#1054)

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Code	Course title	Course leader	Semester	Hours per week	Course assessment	ECTS credit points
JSM480	Evaluation Research	Remr	WS	2/0	Examination	8
JSM678	Introduction to Program Evaluation	Nekola	SS	1/1	Examination	5
JSM731	Public Economics	Vejchodská	WS	1/1	Examination	8
JSM739	Public Administration	Witz	SS	1/1	Examination	8
JSM756	Environmental Policy Instruments and Their Applications	Horváthová	WS/SS	0/2	Examination	6
JSM757	Internship	Witz	WS/SS	0/2	Course credit	4

Minimum ECTS: 9

Electives European and Global Politics (J#1055)

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Code	Course title	Course leader	Semester	Hours per week	Course assessment	ECTS credit points
JEM335	Economics of Green Deal	Ščasný	WS	2/0	Examination	5
JPM409	EU Institutions and Decision-making (EU)	Plechanovová	SS	0/1	macc	4
JPM433	Inter-institutional Relations: European vs. Domestic Institutions (EU)	Martinková	SS	0/1	macc	4
JPM490	Global Environmental Politics	Karlas Tesař	WS	1/1	macc	6
JPM946	International Institutions (II)	Karlas	SS	2/0	Examination	6
JPM954	The EU as a Global Actor	Karlas	SS	0/1	macc	4

Minimum ECTS: 4

Orientation "European and Global Politics of Green Transition" (Charles University) Compulsory courses (J#1056)

<!--dg:select1:1056:2025:2025:en-->

Code	Course title	Course leader	Semester	Hours per week	Course assessment	ECTS credit points
JPM956	European Union	Karlas Martinková	SS	2/0	Examination	8
JSM748	Policy Analysis for a Green Transition	Nekola Jusić	WS	2/1	Examination	9
JSM753	Diploma Thesis Seminar I	Císař Novotný Karlas	WS	0/2	Course credit	15
JSM754	Diploma Thesis Seminar II	Císař Novotný Karlas	SS	0/2	Course credit	15

Total ECTS: 47

Electives Public Policy (J#1057)

<!--dg:select1:1057:2025:2025:en-->

Code	Course title	Course leader	Semester	Hours per week	Course assessment	ECTS credit points
JSM480	Evaluation Research	Remr	WS	2/0	Examination	8
JSM678	Introduction to Program Evaluation	Nekola	SS	1/1	Examination	5
JSM731	Public Economics	Vejchodská	WS	1/1	Examination	8
JSM739	Public Administration	Witz	SS	1/1	Examination	8
JSM756	Environmental Policy Instruments and Their Applications	Horváthová	WS/SS	0/2	Examination	6
JSM757	Internship	Witz	WS/SS	0/2	Course credit	4

Minimum ECTS: 5

Electives European and Global Politics (J#1058)

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Code	Course title	Course leader	Semester	Hours per week	Course assessment	ECTS credit points
JEM335	Economics of Green Deal	Ščasný	WS	2/0	Examination	5
JPM409	EU Institutions and Decision-making (EU)	Plechanovová	SS	0/1	macc	4
JPM433	Inter-institutional Relations: European vs. Domestic Institutions (EU)	Martinková	SS	0/1	macc	4
JPM490	Global Environmental Politics	Karlas Tesař	WS	1/1	macc	6

JPM946	<u>International Institutions (II)</u>	<u>Karlas</u>	SS	2/0	Examination	6
JPM954	<u>The EU as a Global Actor</u>	<u>Karlas</u>	SS	0/1	macc	4

Minimum ECTS: 8

Prerequisites, co-requisites, interchangeable and incompatible courses (Charles University)

Compulsory courses (J#1053)

<!--dg:rekv:1053:2025:2025:en-->

Code	Course title	Pre-requisite	Co-requisite	Interchangeability	Incompatibility
JSM748	Policy Analysis for a Green Transition				JSM691

Electives Public Policy (J#1054)

<!--dg:rekv:1054:2025:2025:en-->

Code	Course title	Pre-requisite	Co-requisite	Interchangeability	Incompatibility
JSM678	Introduction to Program Evaluation				JSM654
JSM731	Public Economics				JEB025

Electives European and Global Politics (J#1055)

<!--dg:rekv:1055:2025:2025:en-->

Code	Course title	Pre-requisite	Co-requisite	Interchangeability	Incompatibility
JPM946	International Institutions (II)		<u>J#R075</u>		JPM667

Compulsory courses (J#1056)

<!--dg:rekv:1056:2025:2025:en-->

Code	Course title	Pre-requisite	Co-requisite	Interchangeability	Incompatibility
JPM956	European Union		<u>J#R076</u>		JPM665
JSM748	Policy Analysis for a Green Transition				JSM691

Electives Public Policy (J#1057)

<!--dg:rekv:1057:2025:2025:en-->

Code	Course title	Pre-requisite	Co-requisite	Interchangeability	Incompatibility
JSM678	Introduction to Program Evaluation				JSM654
JSM731	Public Economics				JEB025

Electives European and Global Politics (J#1058)

<!--dg:rekv:1058:2025:2025:en-->

Code	Course title	Pre-requisite	Co-requisite	Interchangeability	Incompatibility
JPM946	International Institutions (II)		<u>J#R075</u>		JPM667

Study plan codes:
J25NPM3EPP1794
J25NPM3EPE1794