

SYLLABUS

STUDY YEAR 2024/2025

Master programme in Natural Resource Governance

Enrollment semester Autumn 2023

DATE

2023-06-15

REFERENCE NO.

LTU-2353-2023

DECISION MAKER

**Vice chairperson of the Board of the Faculty of Humanities and
Social Sciences -**

Programme content and structure

The master's programme in Natural Resource Governance (Naturresursförvaltning) comprises two years of full-time study (120 credits) and leads to a master's degree. Natural resource governance involves the study of society's management of the use of natural resources from a multidisciplinary perspective with the aim of achieving sustainable development. The starting point is governance designed through the interaction between state, market and civil society at various administrative levels and over time.

In the first academic year, you will take courses that introduce you to the field of Natural Resource Governance – the concepts, stakeholders, natural resources, laws and regulations – and which analyse target and land use conflicts in the use and management of natural resources. During the second academic year, you will take courses on social science theories and methods in the study of natural resource management. Alongside these you will also take optional courses, alternatively specialisation specific courses, in history, economics or political science. The programme ends with a degree project worth 30 credits in Natural Resource Management. The programme courses are interdisciplinary with an emphasis on social sciences and include project and field-based learning in close collaboration with various public stakeholders.

The programme consists of a total of 120 higher education credits, 105 credits of which are compulsory courses at the advanced level (including your degree project) and 15 credits of specialization-specific or optional courses. You may choose to specialize in history, economics or political science. Specialization must be chosen at the time of application, see the special prerequisites for more information.

For admission to a degree project course, the prerequisites specified in the syllabus must be met. Specific information about the application and admission procedures for degree projects are set by the department offering the course.

A beginner's course in Swedish worth three higher education credits is available for foreign students. This course is not included in the degree and is offered in addition to the compulsory courses in the programme.

Credits

120 credits

Degree

- Degree of Master of Science (120 credits) - Major; Natural Resource Governance

Specialisations

Specialisation

- Economics
- History
- Political Science

Profile

- Natural Resource Governance

Entry requirements

Academic degree, minimum 180 credits of which at least 90 credits in social-, technical- or natural science subjects, including a thesis of at least 15 credits. Good knowledge in English, equivalent to English 6

For the following terms:

Economics

A bachelor's degree (180 credits) in which the main field of study (at least 90 credits, including a thesis of at least 15 credits) in economics. Good knowledge in English, equivalent to English 6.

History

A bachelor's degree (180 credits) in which the main field of study (at least 90 credits, including a thesis of at least 15 credits) in history. Good knowledge in English, equivalent to English 6

Political Science

A bachelor's degree (180 credits) in which the main field of study (at least 90 credits, including a thesis of at least 15 credits) in political science. Good knowledge in English, equivalent to English 6.

Selection

The selection procedure is based on academic qualifications, quality and quantity aspects

Selection group

Academic: 100%

Compulsory courses

Natural Resource Governance 75 credits

Course code	Course	Cr	Level	Comment
N7013N	Introduction to natural resource governance	7.5	Master's level	
N7014N	Actors and natural resources	7.5	Master's level	
N7015N	Ecosystems and natural resources	7.5	Master's level	
N7016N	The institutions, policy and economics of natural resource governance	7.5	Master's level	
N7017N	Governing natural resource conflicts	7.5	Master's level	
N7018N	Natural resource use	7.5	Master's level	
N7019N	Natural resource governance in an international comparative perspective	7.5	Master's level	
N7020N	Natural resource governance: field course	7.5	Master's level	
N7021N	Natural resource governance: quantitative and qualitative method	7.5	Master's level	
N7022N	Applied methods for Natural resource governance	7.5	Master's level	

Profile: Natural Resource Governance

30 credits

Course code	Course	Cr	Level	Comment
N7023N	Degree project in natural resource governance	30	Master's level	

15 credits

Credits for optional courses is 15 credits. Within the optional space of the programme it is possible to choose optional courses. The given number of credits must be met for degree.

Course code	Course	Cr	Level	Comment
New	Vatten och sanitet i ett globalt perspektiv	7.5	Master's level	Selectable
E0009S	English for Professional Purposes	7.5	Bachelor's level	Selectable
F0040T	Sustainable Energy systems	7.5	Bachelor's level	Selectable
M0037N	Industrial marketing	7.5	Bachelor's level	Selectable

Course code	Course	Cr	Level	Comment
S0008A	Team and Teamwork	7.5	Bachelor's level	Selectable
S0009A	Organisation and leadership	7.5	Bachelor's level	Selectable

Specialisation: Economics

15 credits

Course code	Course	Cr	Level	Comment
N7011N	Advanced environmental economics	7.5	Master's level	
N7012N	Natural resource economics	7.5	Master's level	

Specialisation: History

7.5 credits

Course code	Course	Cr	Level	Comment
H7007N	Historical studies of technology, science, and environment	7.5	Master's level	

Specialisation: Political Science

15 credits

Course code	Course	Cr	Level	Comment
S7015N	Political Institutionalism	7.5	Master's level	
S7016N	Citizenship, Democracy and Legitimacy in Modern Societies	7.5	Master's level	

Study schedule

Year of study 1 Enrollment semester Autumn 2023, Is offered in 2023/2024

Study-period	Course code	Course	Cr	Comment
1	N7013N	Introduction to natural resource governance	7.5	
1	N7014N	Actors and natural resources	7.5	
2	N7015N	Ecosystems and natural resources	7.5	
2	N7016N	The institutions, policy and economics of natural resource governance	7.5	
3	N7017N	Governing natural resource conflicts	7.5	
3	N7018N	Natural resource use	7.5	
4	N7019N	Natural resource governance in an international comparative perspective	7.5	
4	N7020N	Natural resource governance: field course	7.5	

Year of study 2 Enrollment semester Autumn 2023, Is offered in 2024/2025

Study-period	Course code	Course	Cr	Comment
1	N7021N	Natural resource governance: quantitative and qualitative method	7.5	
2	N7022N	Applied methods for Natural resource governance	7.5	

Profile: Natural Resource Governance

Year of study 2 Enrollment semester Autumn 2023, Is offered in 2024/2025

Study-period	Course code	Course	Cr	Comment
1	F0040T	Sustainable Energy systems	7.5	Selectable
1	M0037N	Industrial marketing	7.5	Selectable
1	S0008A	Team and Teamwork	7.5	Selectable
1	New	Vatten och sanitet i ett globalt perspektiv	7.5	Selectable
1-2		Credits för optional courses	15	
2	E0009S	English for Professional Purposes	7.5	Selectable
2	S0009A	Organisation and leadership	7.5	Selectable
3-4	N7023N	Degree project in natural resource governance	30	Entry requirements

Specialisation: Economics

Year of study 2 Enrollment semester Autumn 2023, Is offered in 2024/2025

Study-period	Course code	Course	Cr	Comment
1	N7011N	Advanced environmental economics	7.5	
2	N7012N	Natural resource economics	7.5	

Specialisation: History

Year of study 2 Enrollment semester Autumn 2023, Is offered in 2024/2025

Study-period	Course code	Course	Cr	Comment
1	H7007N	Historical studies of technology, science, and environment	7.5	

Specialisation: Political Science

Year of study 2 Enrollment semester Autumn 2023, Is offered in 2024/2025

Study-period	Course code	Course	Cr	Comment
1	S7015N	Political Institutionalism	7.5	
2	S7016N	Citizenship, Democracy and Legitimacy in Modern Societies	7.5	