

SYLLABUS

Introduction to natural resource governance 7.5 credits N7013N

Introduktion till naturresursförvaltning

Course syllabus admitted: Autumn 2023 Sp 1 - Present

**DECISION DATE
2023-02-15**

Introduction to natural resource governance 7.5 credits N7013N

Introduktion till naturresursförvaltning

Second cycle, N7013N

| Education level | Grade scale | Subject | Subject group (SCB) |
|-----------------|-------------|------------------------|---------------------|
| Second cycle | U G VG | Naturresursförvaltning | Social Studies |

Main field of study

Natural Resource Governance

Entry requirements

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

Selection

The selection is based on 30-285 credits

Course Aim

After completing the course participants should be able to:

Knowledge and understanding:

- Explain the concept natural resource governance
- Describe the different components of the governance system (state, market, civil society, ecosystems and natural resources) and explain how they relate to each other
- Explain the concept Sustainable Development, its different dimensions, and historical, political, economic, legal/institutional, technical and ecological/natural resource contexts
- Explain different cross-disciplinary approaches in natural resource governance

Competence and skills:

- Apply concepts such as sustainable development, governance, institutions, policy, natural resources and ecosystems in the analysis of empirical examples
- Identify and discuss an empirical natural resource management/governance problem from a multidisciplinary governance perspective
- Work in groups to analyse and evaluate different aspects related to natural resource governance
- Present, motivate and discuss written and orally sustainability- and governance dilemmas based on the literature and empirical information

Judgement and approach:

- Identify and critically reflect on different understandings of sustainable development, claims of sustainability and trade-offs between different dimensions of sustainable development
- Characterize and show awareness of governance systems societal implications, and discuss interactions between state, markets and civil society

Contents

- Sustainable Development
- Governance
- Politics of natural resource management and sustainable development including introduction of institutions and policy making
- Natural resources, socio-technical systems and ecosystems
- Cross-disciplinary research approaches

Realization

Each course occasion's language and form is stated and appear on the course page on Luleå University of Technology's website.

This course applies a problem- and case-based approach. The course is realized through lectures, literature studies, individual and group assignments.

Examination

If there is a decision on special educational support, in accordance with the Guideline Student's rights and obligations at Luleå University of Technology, an adapted or alternative form of examination can be provided.

Individual written and oral assignments 4,5 ECTS, seminars 3 ETCS.

Unauthorized aids during exams and assessments

If a student, by using unauthorized aids, tries to mislead during an exam or when a study performance is to be assessed, disciplinary measures may be taken. The term "unauthorized aids" refers to aids that the teacher has not previously specified as permissible aids and that may assist in solving the examination task. This means that all aids not specified as permissible are prohibited. The Swedish version has interpretative precedence in the event of a conflict.

Remarks

Students must register for the courses themselves, or contact ETKS educational administration eduetks@ltu.se, no later than three days after the quarter commences. Failure to do so can result in the place being lost. This rule also applies to students with a guaranteed place.

Course offered by

Department of Social Sciences, Technology and Arts

Modules

| Code | Description | Grade scale | Cr | Status | From period | Title |
|------|------------------------------|-------------|-----|-----------|-------------|-------|
| 0001 | Written and oral assignments | U G VG | 4.5 | Mandatory | A23 | |
| 0002 | Seminars | U G# | 3 | Mandatory | A23 | |

Study guidance

Study guidance for the course is to be found in our learning platform Canvas before the course starts. Students applying for single subject courses get more information in the Welcome letter. You will find the learning platform via My LTU.

Syllabus established

by Director of Undergraduate Studies Daniel Örtqvist, Department of Business Administration, Technology and Social Sciences 2023-02-15