

Syllabus

for course at advanced level

Environmental Management in Planning
Miljövård och samhällsplanering

**15.0 Higher Education
Credits**
15.0 ECTS credits

Course code:	GE7083
Valid from:	Spring 2020
Date of approval:	2019-08-19
Department	Department of Physical Geography
Main field:	Environmental Management and Physical Planning
Specialisation:	A1N - Second cycle, has only first-cycle course/s as entry requirements

Decision

This syllabus has been approved by the Board of Science at Stockholm University 2019-08-19.

Prerequisites and special admittance requirements

Admission to the course requires a Bachelor's degree containing at least 90 credits of one the following subjects; biology-earth sciences, biology, Earth sciences, geography, environmental sciences or urban and regional planning. Or 15 ECTS credits from Master's Programme in Urban and Regional Planning. Swedish upper secondary school course English 6.

Course structure

Examination code	Name	Higher Education Credits
DEL1	Theory - Environmental Issues in Physical Planning	7.5
DEL2	Project	7.5

Course content

a. The course covers the integration of environmental aspects in planning.

b. The course consists of the following course units:

1. Environmental issues in Physical Planning, 7.5 credits

The course unit covers, physical planning and as planning for environmental management and nature conservation as well as environmental impact assessment and strategic environmental assessment. The regulatory frameworks within the environmental and planning areas are covered, as is the planning roles of County Boards and municipalities.

2. Project, 7.5 credits

The course unit is composed of a project where the theoretical knowledge in environmental management in planning on a practical planning case.

Learning outcomes

After the course, students are expected to:

- describe methods and approaches used in handling environmental issues in planning (Course units 1 and 2)
- apply relevant legislation and other regulatory measures for environmental management in planning (Course units 1 and 2)

- independently seek relevant information on environmental aspects in planning (Course units 1 and 2)
- analyse uncertainties, knowledge and values in environmentally directed planning (Course units 1 and 2)
- carry out a written environmental planning investigation and orally present it (Course unit 2).

Education

Instruction consists of lectures, seminars, exercises, project work and study visits.

Participation in seminars, exercises, project work, study visits and any associated integrated instruction is compulsory. In the event of special circumstances, the examiner may, after consultation with the teacher concerned, grant a student exemption from the obligation to participate in certain compulsory instruction.

Instructions are in English.

Forms of examination

- a. The course is examined as follows: Knowledge assessment takes the form of
- written and oral examination (Course unit 1)
 - written and oral presentations of project work (Course unit 2).

Examination is in English.

- b. Grades will be set according to a seven-point scale related to the learning objectives of the course:

A = Excellent

B = Very good

C = Good D = Satisfactory

E = Adequate

Fx = Fail, some additional work required

F = Fail, much additional work required

- c. The grading criteria will be distributed at the beginning of the course.

- d. In order to pass the course, students must receive a passing grade on all course units and participate in all mandatory instruction.

The final grade on the course is determined by weighting the grades from all course units, where each grade is weighted in relation to the scope of the course unit.

- e. Students who receive a failing grade on a regular examination are allowed to retake the examination as long as the course is still provided. The number of examination opportunities is not limited. Other mandatory course elements are equated with examinations. A student who has received a passing grade on an examination may not retake the examination to attain a higher grade. A student who has failed the same examination twice is entitled to have another examiner appointed, unless there are special reasons to the contrary. Such requests should be made to the department board.

The course includes at least two examination opportunities per year when the course is given. At least one examination opportunity will be offered during a year when the course is not given.

- f. There is no facility to improve the grade Fx to a pass grade in this course.

Interim

Students may request that the examination be conducted in accordance with this course plan even after it has ceased to be valid. However, this may not take place more than three times over a two year period after course instruction has ended. Requests must be made to the departmental board. The provision also applies in the case of revisions to the course plan and the revisions of the course literature.

Limitations

The course may not be included in examinations in combination with the courses Environmental Management in Planning (NK3060), Environmental Management in Planning (GE7015), or equivalent.

Misc

The course include teaching in the field, which may entail additional cost for the student.

The course is part of Master's Programme in Environmental Management and Physical Planning but can also be read as a separate course.

Required reading

The course literature is decided by the department board and published on the Department of Physical Geography's website at least two months before the start of the course.