

Faculty of Science

NGEA52, Physical Geography: Practical Work, 15 credits Naturgeografi: Praktikarbete, 15 högskolepoäng First Cycle / Grundnivå

Details of approval

The syllabus was approved by Study programmes board, Faculty of Science on 2022-11-16 to be valid from 2022-11-16, autumn semester 2023.

General Information

The course is an elective course for first-cycle studies for a Bachelor of Science in physical geography and ecosystem science and a Master of Science in Geomatics. The course can also be included in Degree of Master (120 credits) in physical geography and ecosystem science.

Language of instruction: English and Swedish The course is given on the language that fits the student and the training supervisor.

Main field of studies	Depth of study relative to the degree requirements
Geomatics	G2F, First cycle, has at least 60 credits in first-cycle course/s as entry requirements
Physical Geography and Ecosystem Science	G2F, First cycle, has at least 60 credits in first-cycle course/s as entry requirements

Learning outcomes

The general aim of the course is that the student should obtain work experience in a for the education relevant sphere of activity and at the same time be given the opportunity to create contacts with potential employers. The placement also intends to apply the theoretical knowledge that has been absorbed during the education and to give insight in how companies or public authorities work with relevant questions.

Knowledge and understanding

On completion of the course, the students shall be able to:

- describe their experiences from work in a relevant field,
- give an account of typical duties at a relevant workplace,

- describe how work for a physical geographer in a relevant sphere of activity functions and give examples of how the labour market looks like,
- give an account of flows in the processes and projects that the internship has involved.

Competence and skills

On completion of the course, the students shall be able to:

- plan an internship and work at a workplace according to a time plan,
- demonstrate ability to interact in the context where the internship took place,
- apply knowledge and skills from previous studies to communicate professionally orally and in writing with different groups on a workplace,
- describe relevant tasks that have been included in the internship in writing,
- put their own contribution and their own knowledge uin a wider perspective,
- demonstrate skills required to work independently in the environmental science area.

Judgement and approach

On completion of the course, the students shall be able to:

- critically evaluate their own contribution to the activities where the internship is carried out,
- identify needs of additional knowledge or skills that are needed to meet the requirements of the labour market.

Course content

The internship can be at companies, organisations, departments or public authorities where collection, processing, analysis or use of relevant data is carried out in a practical or applied context.

Course design

The course is to be planned and completed by the student in consultation with the course director and supervisor at the workplace. Work placement, tasks and supervisor on the work experience placement are approved by course coordinator. A planning document is established between the student and host supervisor. This document should be approved by the course coordinator at the department. The student reports two weeks after start how the internship is working out to the course coordinator. Experiences and comments on the internship are presented in a short report that is submitted to the course coordinator after the internship has been completed. The supervisor is to submit a written notice at the end of the internship stating whether the student has executed the internship satifactorily.

The internship may be done at companies, authorities, in a research team or at an organisation. The intern should participate in the daily work at the workplace and/or conduct a specific assignment.

The internship should include at least 40 working days full-time (8 working hours a day). These can of practical causes be distributed over more than one internship period and at more than one workplace, and take place outside regular semester. The internship is arranged by the student, but should be approved by the course coordinator before started. The student should during the whole course period have contact with the host supervisor and with the course coordinator on the department,

so that mutual exchange of experiences and discussion of current questions can take place.

Assessment

The examination takes place in writing in the form of an internship report at the end of the course. The report should be approved by the host supervisor that also should certify attendance and activity during the work period.

The examiner, in consultation with Disability Support Services, may deviate from the regular form of examination in order to provide a permanently disabled student with a form of examination equivalent to that of a student without a disability.

Subcourses that are part of this course can be found in an appendix at the end of this document.

Grades

Marking scale: Fail, Pass. To pass in the whole course is required passed written report and passed certificate from training supervisor.

Entry requirements

Admission to the course requires general entry requirements and 75 credits in physical geography and ecosystem science or equivalent.

Further information

This course replaces NGEA51 Physical geography, placement, 15 credits and cannot be included in degree together with this course.

The course is given at the Department of Physical Geography and Ecosystem Science at Lund University

Applies from H23

2301 Grade, 15,0 hp Grading scale: Fail, Pass Final grade with the student's internship report and certificate from receiving organisation.