



Faculty of Health, Science and Technology
Geo-Science

Syllabus

Internship specializing in surveying and mapping

Course Code:	NGGB69
Course Title:	Internship specializing in surveying and mapping <i>Praktikkurs med inriktning mät- och kartteknik</i>
Credits:	7.5
Degree Level:	Undergraduate level
Progressive Specialisation:	First cycle, has at least 60 credits in first-cycle course/s as entry requirements (G2F)

Major Field of Study:
MAT (Surveying and Mapping)

Course Approval

The syllabus was approved by the Faculty of Health, Science and Technology 2019-09-25, and is valid from the Spring semester 2020 at Karlstad University.

Prerequisites

60 ECTS credits completed in the Surveying and Mapping Programme, or equivalent

Learning Outcomes

Upon completion of the course, students should be able to:

- use theoretical knowledge of the surveying and mapping field, and GIS in occupational contexts,
- give an account of the organisation and business of a workplace,
- give an account of views on sustainability, gender equality, and diversity in the workplace,
- relate sustainability, environment, and quality issues in occupational contexts to a workplace, and
- reflect upon their future professional life and their own competencies.

Content

The course gives students the opportunity to apply their theoretical knowledge related to their field of study in practice.

The course comprises a period of practical placement in an organisation relevant to the field of study. The practical placement includes varied tasks at a company and the opportunity to gain insight into its operations.

Students are assigned a placement supervisor and are also expected to stay in touch with their university teacher throughout the course.

At the end of the course, students present a report in oral and written form.

Students are expected to find and apply for a suitable practical placement in consultation with the teacher. Students submit a description of the work involved for the approval of the teacher.

Reading List

See separate document.

Examination

Assessment is based on an individual practical placement report presented in oral and written form. The work placement period must cover a minimum of 140 hours for a Pass grade.

If students have a decision from Karlstad University entitling them to special pedagogical support due to a documented disability, the examiner has the right to give such students an adapted examination or to examine them in a different manner.

Grades

One of the grades Pass (G) or Fail (U) is awarded in the examination of the course (Dnr C2019/750).

Quality Assurance

Follow-up relating to learning conditions and goal-fulfilment takes place both during and upon completion of the course in order to ensure continuous improvement. Course evaluation is partly based on student views and experiences obtained in accordance with current regulations and partly on other data and documentation. Students will be informed of the result of the evaluation and of any measures to be taken.

Course Certificate

A course certificate will be provided upon request.

Additional information

The local regulations for studies at the Bachelor and Master levels at Karlstad University stipulate the obligations and rights of students and staff.