



Faculty of Arts and Social Sciences
Statistics

Syllabus

Statistics - Smaller Thesis Work

Course Code:	STGB10
Course Title:	Statistics - Smaller Thesis Work <i>Examensarbete - högskoleexamen i statistik</i>
Credits:	7.5
Degree Level:	Undergraduate level
Progressive Specialisation:	First cycle, contains specially designed degree project for Higher Education Diploma (G1E)

Major Field of Study:
STA (Statistics)

Course Approval

The syllabus was approved by the Faculty of Arts and Social Sciences 2019-09-06, and is valid from the Spring semester 2020 at Karlstad University.

Prerequisites

30 ECTS credits in Statistics

Learning Outcomes

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

- identify and analyse a statistical problem critically,
- apply research methodology to a statistical problem,
- present research results in a written project, and
- discuss and defend their own research.

Content

In this course, students identify a statistical problem and apply a relevant research method to analyse it.

Students work independently with support from their supervisor. The results are discussed in a seminar where students, supervisors, and a co-assessor participate.

Reading List

See separate document.

Examination

Assessment is based on an individual written research project, presented and discussed in a mandatory seminar.

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 Distinction (VG), Pass (G), or Fail (U) is awarded in the examination of the course.

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.