

# Introduction to Advanced Academic Studies

Single subject and programme course

3 credits

Introduktion till akademiska studier på avancerad

nivå

732A42

Valid from:

**Determined by** 

The Quality Board at the Faculty of Arts and Sciences

**Date determined** 

2010-08-18

# Main field of study

**Statistics** 

#### Course level

Second cycle

### Advancement level

A<sub>1</sub>X

#### Course offered for

• Master's Programme in Statistics and Data Mining

# Specific information

The course is disused. Offered for the last time Autumn semester 2016. Replaced by 732A60.

Examination is offered on a total of at least five occasions for each examination component.

These occasions should be distributed across at least two semesters following the final ordinary course instance. These can be found in the course's last course room in Lisam.

Contact the department to access the course room.

# Intended learning outcomes

- . After completion of the course, the students should be able to:
- write a disposition of written technical/scientific reports
- correctly indicate and use citations and references in written reports
- -review technical/scientific reports
- account for and follow the basic rules and regulations for advanced studies at Swedish universities, especially at LiU.



#### Course content

The aim of the course is to prepare the students for advanced academic studies and also to let the students learn the academic culture in general. A basic ambition is to supply essential tools to the students on the master's level in Sweden. The course should facilitate the transition from the consumption of science to the production of science

- Academic writing
- Quality assessment
- Review of scientific work
- Constructive criticism
- University rules, organization and ethical rules
- Rules on citation and reference
- Academic culture
- Student-centered learning
- Anti-discrimination and equal opportunities
- Introduction to LiU
- Library facilities.

# Teaching and working methods

The course has scheduled lectures and individual meetings. During the meetings, the students and the supervisor discuss the mistakes done in the students' written assignments.

#### **Examination**

Written assignments. Some lectures are obligatory. Attendance at least 80% of all lectures.

#### Grades

Two-grade scale, U, G

#### Other information

Planning and implementation of a course must take its starting point in the wording of the syllabus. The course evaluation included in each course must therefore take up the question how well the course agrees with the syllabus. The course is carried out in such a way that both men's and women's experience and knowledge is made visible and developed.

Planning and implementation of a course must take its starting point in the wording of the syllabus. The course evaluation included in each course must therefore take up the question how well the course agrees with the syllabus.

The course is carried out in such a way that both men's and women's experience and knowledge is made visible and developed.



**Department**Institutionen för datavetenskap

