



SLUkurs

Syllabus

PVG0002 Practical statistics for graduate students, 7.5 credits

Syllabus approved

2004-06-02

Subjects

Statistics, Computer Science and Systems Science

Education cycle

Third cycle

Grading scale

Pass / Failed

The requirements for attaining different grades are described in the course assessment criteria which are contained in a supplement to the course syllabus. Current information on assessment criteria shall be made available at the start of the course.

Language

English

Prior knowledge

Basic course in statistics and some computer skills.

Objective, including learning outcomes

To teach solid guidelines for analysing and presenting data. Also to build some awareness for the challenges in planning experiments.

Content

Descriptive statistics, GLM, non-parametrics and basic study design.

Requirements for examination

Take home exam combined with student presentations and home work.

Additional information

Responsible department

Department of Clinical Sciences