

SLUkurs

Syllabus

PVG0024 Advanced use of Excel, 2.0 credits

Syllabus approved

2013-10-16

Subjects

Animal 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

Admitted to a PhD or residency program in biology, medicine, nursing, veterinary medicine, animal science, food science, nutrition or similar topics.

Objective, including learning outcomes

On completion of the course the student shall be able to:

- Process research data by use of Excel "functions"

- Assure data quality
- Produce figures and tables relevant to scientific publications
- Record basic "macros"

Content

In the course, we will go through all menus in Excel and explain how to manage data by a variety of techniques. The students will have the opportunity to increase or reduce focus on different areas. Exercises will be the main form of learning and will be conducted outside the lecture room.

Requirements for examination

Take-home exercises.

Additional information

For application: <https://www.slu.se/gs-vmas-courses>

Responsible department

Department of Animal Nutrition and Management