



Sveriges lantbruksuniversitet
Swedish University of Agricultural Sciences

SLUkurs

Syllabus

PNSo114 Cereal technology, 5.0 credits

Syllabus approved

2014-06-18

Subjects

Food 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

Post graduate students with basic knowledge in plant food science.

Objective, including learning outcomes

To gain knowledge on components in plant foods which are of technological and nutritional interest. The course will address both basic and applied aspects of plant food science.

Content

The course will include chemical and technological aspects of plant food main components such as protein, starch and dietary fiber. There will be six half-day sessions with seminars and critical discussions. In addition, 2-3 international experts will be invited to give lectures.

Requirements for examination

Homework duties, presentations and critical discussions. Obligatory presence at the presentations and discussions.

Additional information

Maximum number of participants is 6.

Responsible department

Department of Molecular Sciences