



LUND UNIVERSITY
Faculty of Science

SYLLABUS

Date
2014-02-28

Reg. nr.
U 2014/196

Syllabus for the course Applied Project Management, NAMN003 *Swedish title: Projektledning*

The course syllabus was confirmed by the Faculty board for graduate studies on 2014-03-03. Third cycle course, 2 higher education credits.

This is a translation of the course syllabus approved in Swedish.

Learning outcomes

Knowledge and understanding

Upon completion of the course, the student shall:

- have gained knowledge about different tools/techniques for project management and about their strengths and weaknesses.
- be aware of the different factors affecting the realization of a project

Skills and abilities

Upon completion of the course, the student shall:

- be able to discuss and evaluate the suitability of different project management tools and/or techniques in specific cases
- have gained basic abilities to implement project management tools and techniques to run a project, including planning, start-up, carry-through, and conclusion.

Judgement and approach

Upon completion of the course, the student shall:

- be more confident in the role as project manager or project participant.
- be able to reflect on his/her responsibilities in a project, as well as that of others, and on the relations between the different participants in a project.

Course content

The course covers basic methods for project management and their practical limitations and possibilities.

The course addresses the following issues or concepts: What is a project and what is the difference between a project and a process? Stakeholder analysis, formulation of goals and targets, project structure, planning of time and resources, budget, follow-up, risk management, roles and responsibilities in the project organisation, line vs. matrix organisation, project leadership, project group.

Teaching

The course consists of lectures, group exercises, and home work. The home work, which is to be done between the scheduled course days, is accounted for in writing.

Assessment

To pass the course, the student must attend all scheduled events, participate actively in group exercises, and complete all individual home exercises.

Grading scale

Possible grades are Pass and Fail.

Language

The course is given in English.