



Course syllabus

Faculty Board of Science and Engineering
School of Engineering

1MT008 Management inom producerande företag, 7,5
högskolepoäng

Management in Manufacturing Industries, 7.5 credits

Main field of study

Mechanical Engineering

Subject Group

Mechanical Engineering

Level of classification

First Level

Progression

GIN

Date of Ratification

Approved by Organisational Committee 2009-07-24

The course syllabus is valid from spring semester 2010

Prerequisites

General entry requirements. Basic eligibility

Expected learning outcomes

After completing the course the student is expected to have knowledge and understanding of how to function as the head of an activity and how to mobilise personnel in various situations

Content

The cornerstones of Management are planning, organising, leading and controlling. These form the basis of different indepth processes like communication and conflict treatment in the workplace, leading project work, Supply Chain Management as well as elements of Total Quality Management. These are regarded in special respect to the manufacturing industry.

Type of Instruction

Lectures, exercises and seminars. Information on compulsory elements is given at the start of the course.

Examination

The course is assessed with the grades U,3,4 or 5.
The assessment of student performances takes the form of

written assignments and presentation of project tasks and/or examination.

Course Evaluation

When the course has finished, an evaluation is compiled. The results are reported to the students and then archived according to the rules of the school.

Required Reading and Additional Study Material

Required reading

Robins, S., Coulter, M Management, Prentice-Hall International Editions, 2005. 575 s.