Team Project, 15 HE credits
Projektarbete, 15 hp

Established: 2018-12-21
Established by: Department of Engineering Science
Applies from: H19

Learning outcomes
The student should acquire in depth knowledge about problem solving techniques within mechanical engineering.
The student should demonstrate ability to:
  • plan for and solve mechanical engineering problems
  • search for, collect, analyze, critically examine and assess technical information and scientific literature
  • analyze and assess one’s own technical solutions
  • identify and acquire in-depth knowledge within the chosen field

Entry requirements
Degree of Bachelor of Science in Engineering, within Mechanical engineering, Industrial Engineering and management, or equivalent. Verified knowledge of English corresponding to the course English B in the Swedish Upper Secondary School or equivalent. Furthermore, at least 30 HE credits within the programme Manufacturing Engineering Technology (60 HE) or Advanced Manufacturing Engineering (120 HE) is required.

The forms of assessment of student performance
The course will be examined in the form of an individual oral presentation along with a group-wide project report accompanied by a document describing the contribution of each group member to the project report.

Other regulations
Course grading: F/Fx/E/D/C/B/A - Failed, Failed, Sufficient, Satisfactory, Good, Very good, Excellent
Course language: English

General rules pertaining to examination at University West are available at www.hv.se.

If the student has a decision/recommendation on special support due to disability, the examiner has the right to examine the student in a customized examination form.

Cycle
Second cycle
Progressive specialization
A1F - second cycle, has second-cycle course/s as entry requirements

Main field of study
Mechanical Engineering