

Final master degree thesis for textile technology Examensarbete för magisterexamen, textilteknologi

15 credits 15 högskolepoäng

Ladok Code: 52EX01 Version: 1.0 Established by: The Teaching Committee 2011-05-10 Valid from: Autumn 2011

Education Cycle: Second cycle
Main Field of Study (Progressive Specialisation): Mechanical Engineering (A1E)
Disciplinary Domain: Technology
Prerequisites: Bachelor of Textile Engineering or equivalent. Approved courses for 15 credits in Mathematics, 7.5 credits in Chemistry with at least half Organic Chemistry, 7,5 credits Materials Science with at least half of Polymeric Materials and 15 credits in Textile Production Methods. Verified knowledge of English corresponding to a B (En B), and at least 15 credits in the Master's degree in Textile Technology.
Subject Area: Textile Technology
Grading Scale: ECTS-credits

Content

After completing this course, students will have a knowledge of how earlier training can be used for project development work and research projects. Degree work must prepare the way for research, and students have to have developed their ability to independently define, plan and implement a research commission.

Learning Outcomes

Forms of Teaching

The teaching consists of guides.

Students themselves have to choose their degree work, formulate it and have it approved by an examiner. One supervisor must be appointed at the company, and one at the Swedish School of Textiles/Borås College. However, the latter is not necessary if the degree work is carried out at a different college/university or at a research institute. Students may decide whether they want to do their degree work alone or together with another student. However, the company must give its approval for two students to work on a project, or for one student. The volume of effort required will, of course, be a lot larger if the degree work is done by two students.

Forms of Examination

Student rights and obligations at examination are in accordance with guidelines and rules for the University of Borås.

Literature and Other Teaching Materials

The Literature that Students have had in their previous Education and their own Literature search through the Library, including Scientific Articles relevant to the work.

Student Influence and Evaluation

The students' opinions are collected systematically and regularly through written course evaluations once the course is completed. One time per semester, student representatives, together with the Director of Studies and Programme Directors,

evaluate completed courses.

For addition materials, please refer to the University's policy on course evaluation and documents established by the Department Board, the Director of Studies and the Course Director.

Miscellaneous

This course is primarily a programme course in the Master Programme in Textile Technology.