



Weaving Technology, introduction **Väveriteknik, introduktion**

3.8 credits

3.8 högskolepoäng

Ladok Code: 51VT11

Version: 1.0

Established by: Research Board 2011-03-16

Valid from: Autumn 2011

Education Cycle: First cycle

Main Field of Study (Progressive Specialisation): Textile Engineering (G1N)

Disciplinary Domain: Technology

Prerequisites: General requirements for university studies (or the equivalent).

Subject Area: Textile Technology

Grading Scale: Fail (U) or Pass (G)

Content

The course content is divided over two modules:

- Weaving technology, 2.25 credits
- Laboratory work, 1.5 credits

The theory part includes preparation and weaving with process and machine awareness based on the four basic elements of weaving. Binding theory, with definitions and construction of simple bindings. Laboratory work with demonstration of and instruction on preparation machines and looms/weaving machines.

Learning Outcomes

Forms of Teaching

- Lectures
- Exercises
- Laboratory work

The language of instruction is English.

Forms of Examination

Examination of the course occurs through:

- Written exam 2.3 Grading scale: UG
- Assignment 1.5 Grading scale: UG

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

Literature and Other Teaching Methods

Course literature

- Textil översikt kurs – väv,,Kompetenskompaniet JA HB

Student Influence and Evaluation

Miscellaneous

This course is primarily an optional course for exchange students and master's students.