

# Weaving Technology, introduction Väveriteknik, introduktion

3.8 credits3.8 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 Technology (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**

The course will be examined through the following examination elements:

Written exam
Learning outcomes:

Credits: 2.3

Gradingscale: Fail (U) or Pass (G)

Assignment

Learning outcomes:

Credits: 1.5

Gradingscale: Fail (U) or Pass (G)

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

## **Literature and Other Teaching Materials**

### **Course literature**

• Textil översiktskurs – väv,,Kompetenskompaniet JA HB

#### **Student Influence and Evaluation**

#### **Miscellaneous**

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