



## Course Syllabus:

# Industrial design BA (A), Workshop Techniques, 1.5 Credits

## General data

<b>Code</b>	IU096G
<b>Subject/Main field</b>	Industrial Design
<b>Cycle</b>	First cycle
<b>Progression</b>	A
<b>Credits</b>	1.50
<b>Progressive specialisation</b>	First cycle, has at least 60 credits in first-cycle course/s as entry requirements
<b>Answerable department</b>	Department of Industrial Design
<b>Established</b>	2011-06-01
<b>Date of change</b>	2013-08-15
<b>Version valid from</b>	2013-07-01

## Aim

The student shall acquire knowledge of processing tools and processing methods. The course will also give the student knowledge of material, semi-finished products and peripheral equipment.

## Course objectives

The student shall:

- be able to use his or her knowledge in workshop techniques to such an extent that the student after training is able to carry out work independently using the machines.
- be able to carry out safe machine work by following safety regulations.

## **Content**

The course includes:

- Introduction to workshop techniques, machine use regulations.
- Material science and rules for material withdrawal.
- First aid and CPR.
- Metalworking machinery, instructions and exercises.
- Woodworking machinery, instructions and exercises.

## **Entry requirements**

Industrial Design, 60 Credits.

## **Selection rules and procedures**

The selection process is in accordance with the Higher Education Ordinance and the local order of admission.

## **Teaching form**

The teaching includes instructions and practical exercises in the subject.

## **Examination form**

1.0 credits, I101: Assignment 1

Grades: Pass (P) or fail (F)

0.5 credits, I102: Assignment 2

Grades: Pass (P) or fail (F)

Grading criteria for the subject are available at  
<http://www.miun.se/en/Student/Services/Grading-Criteria/>.

## **Grading system**

Fail (U) or Pass (G)

## **Course reading**

### **Required literature**

Kurskompendium

Comment: Tillhandahålls av läraren