

**Course Syllabus:** 

# Electrical Engineering Ba (B), Introduction to Semiconductor Technology, 6 credits

#### **General data**

Code	ET052G
Subject/Main field	Electrical Engineering
Cycle	First cycle
Progression	В
Credits	6.00
Progressive specialisation	First cycle, has less than 60 credits in first-cycle course/s as entry requirements
Answerable department	Faculty of Science, Technology and Media
Established	2007-11-22
Date of change	2015-03-04
Version valid from	2013-08-15

### Selection rules and procedures

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

### **Grading system**

The grades A, B, C, D, E, Fx and F are given on the course. On this scale the grades A through E represent pass levels, whereas Fx and F represent fail levels.

## **Course reading**

#### **Required literature**

Ben G Streetman and Sanjay Kumar Banerjee, Solid State Electronic Devices 6ed, Pearson Prentice Hall, ISBN 0-13-149726-x

Vetenskapliga artiklar kan förekomma och tillhandahålls av föreläsaren.

2 (2)