Engineering Materials

Programme course

6 credits

Materialteknik

TMKM21

Valid from: 2017 Spring semester

Determined by
Board of Studies for Mechanical Engineering and Design

Date determined
2017-01-25

Main field of study
Mechanical Engineering

Course level
First cycle

Advancement level
G2X

Course offered for
- Energy-Environment-Management M Sc in Engineering

Entry requirements
Note: Admission requirements for non-programme students usually also include admission requirements for the programme and threshold requirements for progression within the programme, or corresponding.

Examination

UPG1	Assignment	2 credits	U, G
LAB1	Laboratory work	2 credits	U, G
TEN1	Written examination	2 credits	U, 3, 4, 5

Grades
Four-grade scale, LiU, U, 3, 4, 5

Department
Institutionen för ekonomisk och industriell utveckling

Director of Studies or equivalent
Mikael Segersäll

Examiner
Mikael Segersäll

Course website and other links

Education components

Preliminary scheduled hours: 36 h
Recommended self-study hours: 124 h

Course literature

The Science and Engineering of Materials, D. R. Askeland, P. P. Fulay och W. J. Wright. CES EduPack – Eco Design and Sustainable Development Edition, Granta. Kompletterande material, exempelvis i form av artiklar, tillgängliggörs av lärarna.

Common rules

Regulations (apply to LiU in its entirety)

The university is a government agency whose operations are regulated by legislation and ordinances, which include the Higher Education Act and the Higher Education Ordinance. In addition to legislation and ordinances, operations are subject to several policy documents. The Linköping University rule book collects currently valid decisions of a regulatory nature taken by the university board, the vice-chancellor and faculty/department boards.

LiU's rule book for education at first-cycle and second-cycle levels is available at http://styrdokument.liu.se/Regelsamling/Innehall/Utbildning_pa_grund-_och_avancerad_niva.