

Engineering Mechanics

Programme course

8 credits

Mekanik

TMMI03

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

G1X

Course offered for

- Mechanical Engineering, B 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.

Teaching and working methods

The course runs over the entire springsemester.

Examination

UPG1	Assignments	2 credits	U, G
TEN2	Written examination	6 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

Peter Schmidt

Examiner

Joakim Holmberg

Course website and other links

http://www.mechanics.iei.liu.se/edu_ug/

Education components

Preliminary scheduled hours: 76 h

Recommended self-study hours: 137 h

Course literature

Meriam, J.L., Kraige, L.G.: Engineering Mechanics, Vol 1 STATICS och Vol 2 DYNAMICS, SI-Version, Wiley & Sons.

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://stydokument.liu.se/Regelsamling/Innehall/Utbildning_pa_grund-_och_avancerad_niva.