

# **Electric Power Technology**

Elkraftteknik 6 credits

Programme course

TSFS18

Valid from: 2026 Spring semester

Determined by	Main field of study	
Board of Studies for Mechanical Engineering and Design	Electrical Engineering	
Date determined	Course level	Progressive specialisation
2025-08-28	First cycle	G1N
Revised by	Disciplinary domain	
	Technology	
Revision date	Subject group Electrical Engineering	
Offered first time	Offered for the last time	
2024		
Department	Replaced by	
Institutionen för systemteknik		

## Course offered for

• Bachelor of Science in Mechanical Engineering

## Examination

TEN <sub>1</sub>	Written examination	4 credits	U, 3, 4, 5
LAB1	Laboratory Work	2 credits	U, G

Grades for examination modules are decided in accordance with the assessment criteria presented at the start of the course.

## Grades

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

# Other information

#### About teaching and examination language

The teaching language is presented in the Overview tab for each course. The examination language relates to the teaching language as follows:

- If teaching language is "Swedish", the course as a whole could be given in Swedish, or partly in English. Examination language is Swedish, but parts of the examination can be in English.
- If teaching language is "English", the course as a whole is taught in English. Examination language is English.
- If teaching language is "Swedish/English", the course as a whole will be taught in English if students without prior knowledge of the Swedish language participate. Examination language is Swedish or English depending on teaching language.

#### Other

The course is conducted in such a way that there are equal opportunities with regard to sex, transgender identity or expression, ethnicity, religion or other belief, disability, sexual orientation and age.

The planning and implementation of a course should correspond to the course syllabus. The course evaluation should therefore be conducted with the course syllabus as a starting point.

The course is campus-based at the location specified for the course, unless otherwise stated under "Teaching and working methods". Please note, in a campus-based course occasional remote sessions could be included.

