Education and Research at the School of Electrical Engineering and Computer Science

Markus Hidell, Associate Professor
Vice Director of 1st and 2nd cycles of education
School of Electrical Engineering and Computer Science (EECS)

Started 2018-01-01. The subject has roots at KTH dating back to 1901.

A merge between:
• Electrical engineering
• Communication and computer science
• Information- and communication technology

Located at KTH’s campus in Kista and at Valhallavägen.

KTH ranked 26th in the world within Electrical & Electronics Engineering (QS) and 54th in the world in Computer Science (THE)
School of EECS in numbers

- Around 200 faculty members
- Around 4400 students
- Around 350 PhD students
- 22 education programs
- 4 doctoral programs

www.kth.se/eecs
EECS education areas

- Spans over several fields
- Sorted under six departments

Electronics and Embedded systems

Electrical energy engineering

Intelligent systems

Communication

Human centered Technology

Computer Science
EECS research—16 divisions

- Automatic control
- Communication systems
- Computational science and technology
- Electric power and energy systems
- Electromagnetic engineering
- Electronics
- Fusion plasma physics
- Information science and engineering
- Media technology and interaction design
- Micro and nanosystems
- Network and systems engineering
- Robotics, perception, and learning
- Software and computer system
- Space and plasma physics
- Speech, music and hearing
- Theoretical computer science
EECS research environments
Welcome to KTH and the School of EECS!