

Master's studies at KTH

KTH is the largest and most respected technical university in Sweden—ranked top 100 in the 2023 QS World University Rankings. By choosing KTH, you gain access to a prestigious academic environment and a vibrant student life.





KTH Flemingsberg campus Medical Engineering

KTH Södertälje campus Production Development

KTH Solna campus

Life Sciences

Shopping

Fika

Student Union

KTH Entré

KTH Main campus

Walk to Stockholm city centre

Metro station

Computer Science





Information Technology

KTH Kista campus

Accommodation

Morning swim

Physics and Biotechnology

Mechanical Engineering

Royal National City Park

Electrical Engineering

Accommodation

Gym

Built Environment

Engineering Sciences

KTH Innovation

More accommodation

Architecture

Library

Chemical Engineering

Lunch

Industrial Engineering

Mathematics

How to apply

The application for studies starting in the autumn 2023 is open from 17 October to 16 January. Some programmes are jointly given in collaboration with other universities with different application deadlines.

1 Choose your programmes

Explore our 60 master's programmes and find one or more programmes that fit your interests.

2 Check the requirements

At kth.se you can see the admission requirements for each programme. If you have the background to meet the requirements—start your application!

3 Submit your application

You apply at universityadmissions.se, the Swedish national application system. You can select up to four programmes.

4 Submit your documents

Submit all required application documents, for example, certificates, transcripts and a copy of your passport.

5 Pay the application fee

If you are not an EU, EEA or Swiss citizen, you need to pay an application fee of SEK 900.

6 Check the admission results

In early April you will find the results at universityadmissions.se. If admitted, we will provide further information about how to prepare for your studies.

Admission requirements

- A bachelor's degree or comparable qualification equivalent to a Swedish bachelor's degree from a recognised university.
- English language proficiency equivalent to IELTS Academic 6,5 (no section lower than 5,5) or TOEFL iBT 90 (20 in written test).
- Programme specific requirements are listed on kth.se.

Fees and scholarships

If you are a citizen of EU, EEA or Switzerland, you generally do not pay application and tuition fees. If you are not a citizen of EU, EEA or Switzerland, you usually have to pay fees. The tuition fee for most two year programmes is SEK 310,000 (€29,000). There are a range of KTH and external scholarships available, all listed on kth.se.



Master's programmes

Architecture and the Built Environment

- Architectural Lighting Design (One year)
- Architecture
- Civil and Architectural Engineering
- Environmental Engineering and Sustainable Infrastructure
- Real Estate and Construction Management
- Sustainable Technology
- Sustainable Urban Planning and Design
- Transport and Geoinformation Technology
- Transport, Mobility and Innovation (Joint)

Electrical Engineering and Computer Science

- Communication Systems
- Computer Science
- Cybersecurity
- Electric Power Engineering
- Electromagnetics, Fusion and Space Engineering
- Embedded Systems
- Energy for Smart Cities (Joint)
- ICT Innovation
- ICT Innovation (Joint)
- Information and Network Engineering
- Interactive Media Technology
- Machine Learning
- Nanotechnology

Nuclear Energy (Joint)

- Renewable Energy (Joint)
- Security and Cloud Computing (Joint)
- Smart Electrical Networks and Systems (Joint)
- Software Engineering of Distributed Systems
- Systems, Control and Robotics

Engineering Sciences

- Aerospace Engineering
- Applied and Computational Mathematics
- Computer Simulations for Science and Engineering (Joint)

Engineering Mechanics

- Engineering Physics
- Mathematics (Joint)
- Naval Architecture
- Nuclear Energy Engineering
- Railway Engineering
- Vehicle Engineering

Engineering Sciences in Chemistry, Biotechnology and Health

- Chemical Engineering for Energy and Environment
- Industrial and Environmental Biotechnology
- Innovative Technology for Healthy Living (Joint)

Macromolecular Materials

- Medical Biotechnology
- Medical Engineering
- Molecular Science and Engineering
- Molecular Techniques in Life Science (Joint)
- Polymer Technology (Joint)
- Sports Technology
- Technology, Work and Health

Industrial Engineering and Management

- Decentralized Smart Energy Systems (Joint)
- Engineering Design
- Engineering Materials Science

Environmental Pathways for Sustainable Energy Systems (Joint)

- Industrial Management
- Innovative Sustainable Energy Engineering (Joint)
- Integrated Product Design
- Production Engineering and Management
- Sustainable Energy Engineering
- Sustainable Production Development
- Technology-based Entrepreneurship