

# **General information**

## **Admission Requirements**

A completed Bachelor's degree, corresponding to a Swedish Bachelor's degree (180 ECTS), or equivalent academic qualifications from an internationally recognised university is required for admission to a Master's programme at KTH. In addition, programmes may have specific entry requirements that must be met — a Bachelor's degree in Science or Engineering is required for most programmes.

Prospective Master's students must also provide proof of English proficiency equivalent to TOEFL 575 (90 for Internet- based test) or IELTS 6.5. Note that admission requirements and procedures are subject to change; please check the relevant requirements online before submitting an application: www.kth.se/int

#### **Application Procedure and Deadlines**

All KTH Master's programmes have one entry per year and the autumn semester starts in late August. The application for the 2014 entry will open mid October 2013 and close mid January 2014. The application is web-based and coordinated by the Swedish Council for Higher Education (UHR) on the following website: www.universityadmissions.se

Please note that the admission requirements application procedures and deadlines for the F Mundus and EIT programmes differ from the tion process for the regular Master's pro

#### **Services for International Students**

KTH understands that students coming from abroad may require extra services when they arrive on campus and our aim is to help you feel as comfortable as por sible when settling in. With this in mind, KTH provistudents with a full range of support including counselling, an international student inform student unions and alumni associations offers accommodation support for twistudents and non-EU scholarship h

#### **Fees and Scholarships**

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# Admission

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# KTH Master's programmes 2014/2015

### **Architecture and Civil Engineering**

- Architecture
- · Civil and Architectural Engineering
- Environmental Engineering and Sustainable Infrastructure
- Environmental Engineering (Nordic 5 Tech)
- Real Estate and Construction Management
- · Sustainable Urban Planning and Design
- Sustainable Urban Transition (Nordic 5 Tech)
- Transport and Geoinformation Technology

#### **Electrical Engineering**

- Electric Power Engineering
- · Electrophysics
- · Embedded Systems
- Network Services and Systems
- Research on Information and Communication Technologies (Erasmus Mundus)
- Smart Electrical Networks and Systems
- · System on Chip Design
- Systems, Control and Robotics
- Wireless Systems

#### **Engineering Physics and Mathematics**

- Applied and Computational Mathematics
- Applied and Engineering Mathematics (Nordic 5 Tech)
- Computer Simulation for Science and Engineering (Erasmus Mundus)
- Engineering Physics
- Mathematics

#### **Energy and Sustainable Development**

- Chemical Engineering for Energy and Environment
- Energy Innovation (EIT InnoEnergy)
- Environomical Pathways for Sustainable Energy Systems (Erasmus Mundus)
- Innovative Sustainable Energy Engineering (Nordic 5 Tech)
- Management and Engineering of Environment and Energy (Erasmus Mundus)
- Nuclear Energy Engineering
- Sustainable Energy Engineering
- Sustainable Technology

## **Industrial Management and Innovation**

- Economics of Innovation and Growth
- Entrepreneurship and Innovation Management (60 credits)
- · Industrial Management

# Information and Communication Technology and Computer Science

- Communication Systems
- Computer Science
- Distributed Computing (Erasmus Mundus)
- Human-Computer Interaction
- ICT Innovation (EIT ICT Labs)
- · Machine Learning
- Media Management
- Media Technology
- Security and Mobile Computing (Erasmus Mundus)
- Software Engineering of Distributed Systems
- Systems Biology (Erasmus Mundus)

#### Life Science Technology

- Computational Chemistry and Computational Physics (Nordic Master)
- Industrial and Environmental Biotechnology
- Medical Biotechnology
- Medical Engineering
- · Molecular Science and Engineering

#### **Materials Science and Engineering**

- · Engineering Materials Science
- Macromolecular Materials
- Nanotechnology

#### **Mechanical Engineering**

- Aerospace Engineering
- · Engineering Design
- Engineering Mechanics
- · Integrated Product Design
- Maritime Engineering (Nordic 5 Tech)
- Naval Architecture
- Production Engineering and Management
- Project Management and Operational Development (60 credits)
- Turbomachinery Aeromechanic University Training (Erasmus Mundus)
- Vehicle Engineering