

## Exchange Studies at KTH

Preparing the next generation of global innovators





# Short facts about KTH Royal Institute of Technology

- Established 1827 in Stockholm, the capital of Sweden and home of the Nobel Prize
- 18,000 students, 3,900 employees and 1,950 researchers from more than one hundred nations
- Primarily a research university. One of the most competitive universities in Europe for receiving research funding
- English official language for studies on master's level



### KTH alumni hold prominent positions

- Graduates find careers in international companies like Ericsson, IBM, ABB, Astra Zeneca and Microsoft
- In 2009, more than half of the graduates had accepted jobs before completing their studies
- 7 out of 10 KTH graduates have their dream job



#### Platform to success

- World leading interconnected research within ICT, Life Science and Energy & Sustainability
- Education focused on problem solving, in close collaboration with research and industry
- KTH graduates are in high demand internationally
- 86% of graduates have a job relevant to their degree within 6 months



### Courses for exchange students

- KTH offers a wide range of Bachelor's and Master's degrees with over 1,000 courses taught in English
- More than 50 Master's programmes in English
- Courses consist of lectures, seminars, laboratory work and individual studies
- Exchange students can choose courses quite freely within their subject area, provided they meet the prerequisites.
- All course descriptions available on-line



### Levels of degrees

- Master of Architecture
- Master of Science in Engineering
- Master of Science in Engineering and Education
- Bachelor of Science in Engineering
- Bachelor of Science
- University Diploma
- Master of Science
- Licentiate or doctoral degree, PhD



### English and Swedish on site

- At Master's level the main language is English
- At Bachelor's level the main language is Swedish
- Swedish language classes are available to exchange students free of charge
- 89% of the Swedish population speak English well, even more on campus



## Stockholm top ten most liveable city











### International city atmosphere

- Stockholm offers a vibrant and social student life
- Easy to find fine food and cultural events from all over the world in international and trendy Stockholm
- Quick access to city, campus and nature with large community transport, by bicycle or boat
- No.27 on QS Worlds Best Student Cities 2012\*



## Five campuses close to industry













# Education in close collaboration with industry

- KTH has five campuses in and around Stockholm city
- Each campus closely integrated with local industry
- Campus in Kista is surrounded by the worlds largest collection of ICT-business, such as Ericsson, IBM, Intel, Sun, Compaq and many more
- Master's thesis can be written on-site



### A personal approach to education



- Classes and seminars in smaller groups
- Students are encouraged to solve problems together
- Encouraging innovative ideas and entrepreneurial spirit amongst students
- Latest cutting edge teaching and technological equipment
- Integrated education and industry



#### Ten schools and thousands of courses

- School of Built Environment and Architecture
- School of Biotechnology
- School of Chemical Science and Engingeering
- School of Computer Science and Communication
- School of Engineering Sciences
- School of Electrical Engineering
- School of Information and Communication Technology
- School of Industrial Engineering and Managment
- School of Scientific Information and Learning
- School of Technology and Health



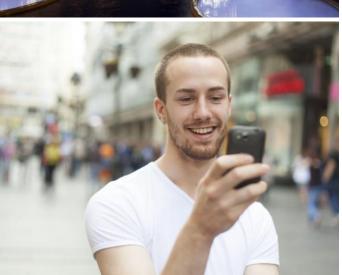
# A wide range of Master's programmes within the following subject areas

- Architecture and Civil Engineering
- Computer Science and Electrical Engineering
- Engineering Physics and Mathematics
- Energy and Sustainable Development
- Industrial Management and Innovation
- Information and Communication Technology
- Life Science Technology
- Materials Science and Engineering
- Mechanical Engineering



## A dynamic environment













### Stockholm – a creative place

- Stockholm ranks top ten on Monocle's list of Most Liveable Cities, 2012\*
- Tech magazine, Wired, named Stockholm "Europe's hottest start-up capital," 2011
- Sweden most innovative EU member, according to European Commission Enterprise and Industry report, 2011



### Exchange students at KTH

- 1535 incoming exchange students 2011, from prominent universities worldwide
- 69% from Europe (Erasmus)
- 31% from non-European countries



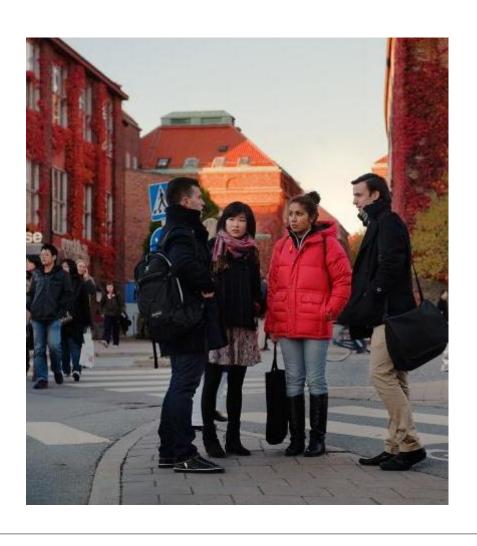


### Application process and admission

- All Exchange students must be selected for eligibility by their home university
- Selected exchange students apply to KTH via an online application form, which is then completed with a paper application and required documents
- Application deadline April 15 for studies starting in August/September
- Application deadline October 15 for studies starting in January/February



#### Student offer



- Introduction week practical information and social activities
- International student desk
- KTH assists exchange students in finding accommodation
- Swedish language courses free of charge



### Welcome to KTH

