

Engineering

- the Scandinavian Way



About DTU

The Technical University of Denmark (DTU) is an industry-oriented elite technical university, where research evolves hand in hand with education, innovation and public-sector consultancy. As the main training and research institution for engineering in Denmark, DTU is a leading-edge institution in the thriving design and engineering culture of the region. In international rankings like 'Times Higher Education' and 'The Leiden Ranking', DTU is placed at the very top, among excellent European technical universities. DTU has 7.000 students and a research staff of around 1.500.

DTU was founded in 1829 by Hans Christian Ørsted, whose discovery of electromagnetism has proved a key factor in the creation of modern society. With its location in Lyngby, on the outskirts of Copenhagen, DTU lies at the heart of Scandinavia and Northern Europe, just a short flight from Sweden, Norway, Finland, the UK, Germany, Poland and the Baltic States.

"In choosing to study at DTU, a foreign student will not only choose to study at a beautiful and safe campus, but as a side benefit will enjoy a cultural experience he could enjoy no other place in the world".

Lars Pallesen, Rector DTU





Studying at DTU implies

- being offered the highest quality in research and education
- experiencing an innovative and open minded learning environment
- being involved in knowledge transfer and company relations
- having access to excellent experimental and teaching facilities
- being supported by a well-run university organization
- being part of a true international university
- being part of more than 175 years of Danish engineering history

Study Opportunities

As an exchange student at DTU, you have access to a broad choice of courses taught in English within a wide range of fields:

- Aquatic Science & Technology
- Biotechnology & Food Technology
- Civil & Environmental Engineering
- Chemistry & Chemical Engineering
- Electrical Engineering
- Human Life Sciences
- Management of Engineering
- Mathematics & Informatics
- Mechanical Engineering & Materials
- Physics & Nanotechnology
- Sustainable Energy
- Telecommunication & ICT
- Transportation & Logistics

Students wishing to conduct their entire MSc degree at the DTU may choose between 24 MSc programs taught in English. Outstanding students may apply to Elite and Honors programs. More information on MSc programs: http://www.dtu.dk/English/education/MSc_Programs.aspx

"I was really impressed by the amount of courses offered at DTU...The teachers at DTU are very helpful and motivated to teach you. I enjoyed the working atmosphere a lot and was surprised by the non-bureaucratic way of office hours...The facilities at DTU were amazing.

To study at DTU was one of my best decisions during my education. The courses I took were interesting, the international flair at DTU made me more open for other cultures and the group work trained my teamwork skills. The stay in Denmark improved not just my academic qualifications, it also developed my personality".

Annette Oelert, Exchange Student, Germany



An International Outlook on Education

During the last decade DTU has become increasingly internationally-oriented with a growing number of international Exchange and MSc students.

The organization of courses at DTU makes it easy for you as an international student to create a study program that suits your own needs. DTU offers:

- An international atmosphere created by more than 800 international students
- Approximately 400 courses taught in English
- The freedom to select and combine courses according to your needs. As long as you live up to the course requirements, you may enter courses in all departments and levels
- A course catalogue with all courses described in detail: http://www.dtu.dk/English/education/Course_Catalogue.aspx
- ECTS credits applied to all courses. The ECTS (European Credit Transfer System) facilitates the transfer of credits to your home university
- Good opportunities for project work
- An all-campus wireless internet access





DTU Campus - Like a Small Town

DTU campus in Lyngby covers an area of approximately 1.000.000 m². It is like a small town. Students, faculty members and staff have access to a multitude of campus facilities:

- Modern lecture halls
- Teaching laboratories, including a clean room facility and a chemical engineering pilot plant
- More than 20 fully equipped student data-bars with internet access, printing and copying facilities
- Various sport facilities and a fitness centre
- Numerous student societies
- Weekly international student evening
- Live concerts and social events every Friday
- A canteen, a café, a bank and a bookshop

“DTU is situated in Lyngby, a small beautiful town. I enjoy the life in DTU. I soon made lots of friends with international students and local Danish students. At DTU you can play football, badminton, basketball and do all kinds of physical exercises. Each year DTU arranges the Annual Ball, concerts, summer party and various activities”.

Yifan Hu, MSc Student, China

Practical matters

International Exchange Student Enrolment

To enrol at DTU as an exchange student you must be a student at one of the DTU partner universities. A list of our current partners can be found here:

<http://www.dtu.dk/English/education/Exchange.aspx>.

You must be fluent in English (spoken and written) and have completed a minimum of two years of study prior to your stay at DTU.

Deadlines for European exchange students:

- Mid May for the autumn semester (September-January)
- Early December for the spring semester (February-June)

Deadlines for overseas exchange students:

- Early April for the autumn semester (September-January)
- Early November for the spring semester (February-June)

Specific deadlines and application form: http://www.dtu.dk/English/education/Exchange/Admission_Application.aspx





Accommodation

DTU manages a number of rooms in Campus Village, situated on campus, a limited number of rooms in dormitories close to DTU, rooms in student houses and with private landlords around Lyngby. You can apply for accommodation once you have been accepted at DTU, but unfortunately we can not guarantee accommodation to all international exchange students.

More information regarding accommodation: <http://www.dtu.dk/English/education/MSc/Accommodation.aspx>

Introduction week

An introduction week takes place the last week before semester start and is highly recommended. The program introduces students to the DTU, to Copenhagen and Lyngby, and to Danish culture. You will have the opportunity to meet fellow students from all over the world and get help from the Danish student counselors with practical issues relating to studying at DTU and living in Denmark. Finally you will be offered guided tours around Copenhagen and get to know the city.

Living in Denmark means

- living in a small, wealthy and modern country
- living in a welfare state
- living in a safe state with one of Europe's lowest crime rates
- living in a free and open society
- meeting an educated population with very good English skills
- experiencing the beautiful capital of Copenhagen with its 800+ years of history
- Seeing royal castles, historic churches, and Viking age monuments alongside spectacular new art and design museums
- staying in an environment oriented society, Denmark being the most energy efficient country in Europe
- being surrounded by more than 400 islands, 7300km coastline and Europes cleanest beaches
- jogging around the parks and lakes in the center of Copenhagen
- enjoying the long, bright Scandinavian summer evenings and nights
- experiencing the cold, dark but beautifully illuminated and festive period around Christmas and New Year

“Denmark is a clean, safe country and its capital city, Copenhagen, is very aesthetically pleasing. There are no skyscrapers in the city center and all of the buildings are the same height and built in traditional architectural style, making the central of the city very cozy”.

John Lewis Edgerly, USA



