

### Qualify for a global career

When studying at Chalmers you will learn to think independently and to meet future challenges with the help of engineering methods. We emphasise your creativity and believe in the necessity of free thinking, so that you can be sure that you are able to test your own ideas for real. To facilitate an open environment and a close cooperation between students and teachers we pursue a truly informal atmosphere.

With teachers and students from various cultural backgrounds, the whole experience is designed to broaden your horizons and to provide access to a greater network.

### **Chalmers University of Technology**

Chalmers University of Technology was founded in 1829 through the will of William Chalmers and is consistently ranked among the top 100 engineering universities in the world. Education at Chalmers is strongly linked to advanced research in areas of particular strength.



## **Studying at Chalmers**

### **Departments**

- Architecture and Civil Engineering
- Biology and Biological Engineering
- · Chemistry and Chemical Engineering
- Communication and Learning in Science
- Computer Science and Engineering
- Electrical Engineering
- Industrial and Materials Science
- Mathematical Sciences
- Mechanics and Maritime Sciences
- Microtechnology and Nanoscience
- Physics
- Space, Earth and Environment
- Technology Management and Economics

More than 500 Master's level courses open for exchange students

#### Academic year

The academic year at Chalmers is divided into two semesters; Autumn semester starts in late August/beginning September and ends in the middle of January, Spring semester starts in the middle of January and ends in the beginning of June.

#### Course selection

Full-time studies at Chalmers is 30 credits per semester, 1 credit is equal to 1 ects.
You can select courses from different subject areas but it is important that you fulfill the prerequisites for each course.

#### Welcome program

Chalmers organize a Welcome program for all new incoming exchange students. This program includes among other things a tram race, Swedish dinner, trip to IKEA, sauna experience and a boat trip to the archipelago.

#### **Equality and Disability**

Chalmers shall have an appealing, open and creative study and work environment. This requires that no student is subjected to discrimination or harassment.

Chalmers also offers various types of support for students who have a disability.



# Why Chalmers for your exchange?

- International students rate the Chalmers educational experience as the best in Europe\*
- Chalmers offers more than 500 Master's level courses in English for exchange students
- Focus on sustainability in all parts of the education
- · Close collaboration with the industry
- The Chalmers International Mobility group, which works with supporting and welcoming international exchange students, is rated as number one in the world\*
- Chalmers is located in the heart of Scandinavia, Gothenburg, only three hours by train to Stockholm, Oslo and Copenhagen
- A benchmarking report from MIT ranks Chalmers University of Technology top ten in the world of engineering education\*\*

<sup>\*</sup>Results from the International Student Barometer 2019
\*\*The Global State of the Art in Engineering Education

# The city of Gothenburg

Gothenburg, on the west coast of Sweden, is the biggest port in the Nordic region. It is a city of bridges, hills, water, trams and seafood restaurants. With its 500 000 inhabitants, Gothenburg combines the safety and intimacy of the small town with the possibilities of the big city. The city has a friendly atmosphere with plenty of cafés, restaurants and pubs, wide avenues and beautiful parks and gardens.

### A research-intensive region

Among the ten largest companies in the Gothenburg region are researchintensive industries like telecom giant Ericsson and pharmaceutical corporation AstraZeneca. A cornerstone of the regional development is of course the automotive industry, led by Volvo Cars and Volvo Trucks.

Together with ball bearing specialist SKF and major chemical companies such as Akzo Nobel and Eka Chemicals, these companies attract subcontractors, which in turn have a positive effect on the region. Chalmers of course maintains close relations with many of them.



