The technology of today and tomorrow won’t be developed in solitude. It will be, and is, carried out in collaborative research, in teams with a broad international set-up.

At Chalmers you’ll 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.

Course packages
(for entry the academic year 2015/16)
- Advanced Energy Systems and Technology
- Astronomy and Astrophysics
- Bioengineering and Synthetic Biology
- Buildings and Structures
- Complex Systems
- Construction Industry Innovation and Development
- Electric Power for Engineers
- Engineering in Medicine
- Interaction Design
- Interactive Simulations and Games
- Logistics and Transportation
- Materials Chemistry
- Materials Design and Performance
- Materials Physics
- Mechatronics
- Microwave and Space Engineering
- Organization and Leadership in Merchant Navy
- Quantum Physics
- Secure Distributed Systems
- Sustainable Chemical Engineering
- Water and Risk Engineering

Top reasons to study at Chalmers University of Technology
- Chalmers has highly qualified professors and teachers with long academic and commercial backgrounds, allowing you to have easy access to academic staff and research.
- The education and research are deeply rooted in the needs of the industry. Many large high-technological companies are situated in the Gothenburg region, such as Volvo, SAAB, Ericsson, SKF and Astra Zeneca, offering Master’s thesis and seeking expertise from specific countries.
- Project based assignments provide hands-on experience of working with others in teams.
- Chalmers is ranked 175 in the world on QS 2014 and is also among the top 100 universities on some of QS subject specific ranking lists; Chemical Engineering, Electrical Engineering and Mechanical Engineering.
- Gothenburg is a welcoming and beautiful city and strong student traditions give you many possibilities to a social student life.
Entry requirements
Minimum 3½ years and preferably 4 years of studies in a BSc degree programme in Brazil. There are specific requirements for each course package.

English requirements
The most common and important scores that are accepted for studies at Chalmers are:
• **IELTS** (academic training), 6.5 (with no part of the test below 5.5), performed sometime after Aug 1, 2010
• **TOEFL** (Internet based): 90 (with a minimum of 20 on the written part)
• **TOEFL** (paper based): 575 (with a minimum of 4.5 on the written part)

Course structure
**Credits:** 60 cr  
**Duration:** 10 months or 2 semesters  
**Start of first semester:** Early September 2015  
**End of second semester:** Early June 2016  
**Rate of study:** 100% (full-time studies at Chalmers is equivalent to 4 courses or 30 credits per semester)  
**Instructional time:** Daytime  
**Language of instruction:** English  
**Teaching form:** On-campus  
**Tuition fee:** 140 000 SEK

In order to be eligible to apply for our Science without Borders course packages, you must first be awarded a scholarship from the Brazilian government.

February 2015: Online application for course packages.  
Stay updated at www.chalmers.se/csf

**BEM-VINDO À CHALMERS!**