If you would like to work with robots, satellites and the Internet, and if you are interested in business development and organisations as well as technological and societal issues, this programme will suit you perfectly.

The last year of the BSc programme in Internet Technologies and Computer Systems runs in English, and international students may be admitted for the two semesters. The programme is focused on theoretical, methodological and practical skills acquired through problem-based learning.

**THE PROGRAMME**

On the 1st (5th) semester, you will work with among others development of a large distributed system with high demands for timing and reliability. A distributed system is a wide concept that generally means applications with data divided between a number of computers. As such, a distributed system may physically cover everything from a small box to the entire universe, depending on your choice of subject. Moreover, you will study databases, object-oriented methods and communication protocols, etc. The 2nd (6th) semester is the final semester of the bachelor’s programme, and here, you carry out your bachelor’s project. You have four areas to choose from:

- Control engineering
- Communication systems
- Embedded real-time signal processing
- Information processing systems

All four subject areas give you the opportunity to work together with a company or an organisation.

**PROBLEM BASED LEARNING**

The study method at Aalborg University is called problem based project work, or “The Aalborg Model for Problem Based Learning (PBL)”, and is highly recognised both nationally and internationally. UNESCO has placed its only Professorial Chair in PBL at AAU. Among others, it means that each semester, you will work closely together with a group of fellow students on a large written assignment. See more at www.en.aau.dk/education/problem-based-learning

**FOR MORE INFORMATION**

Website: [WWW.EN.AAU.DK/EDUCATION/GUEST-EXCHANGE/INTERNET-TECHNOLOGIES-COMPUTER-SYSTEMS/](http://WWW.EN.AAU.DK/EDUCATION/GUEST-EXCHANGE/INTERNET-TECHNOLOGIES-COMPUTER-SYSTEMS/)

The programme’s student counsellor: [E-SV@ES.AAU.DK](mailto:E-SV@ES.AAU.DK)

AAU’s Central Student Guidance Service: [STUDIEVEJLEDNING@AAU.DK](mailto:STUDIEVEJLEDNING@AAU.DK) +45 9940 9440

How to apply for admission: [WWW.EN.AAU.DK/EDUCATION/APPLY/EXCHANGE-ERASMUS/](http://WWW.EN.AAU.DK/EDUCATION/APPLY/EXCHANGE-ERASMUS/)