



Aalto University

Aalto University

School of Electrical Engineering

Information sheet 2020-2021

Important links:

[Aalto University website](#)

[Website for incoming exchange students](#)

[Website for international students at Aalto](#)

At the School of Electrical Engineering, the natural sciences, engineering and information technology intertwine to form smart systems and innovations that save energy and promote well-being. Our research is applied in mobile devices, electrical networks and in satellites. With our research, we seek to respond to many challenges posed by sustainable development.

School of Electrical Engineering

(please click for course list)

- Automation and Systems Technology
- Bioinformation Technology
- Communications Engineering
- Electronics and Electrical Engineering
- Nanotechnology
- Space Science

Contact information

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Ms. Helena Hietanen

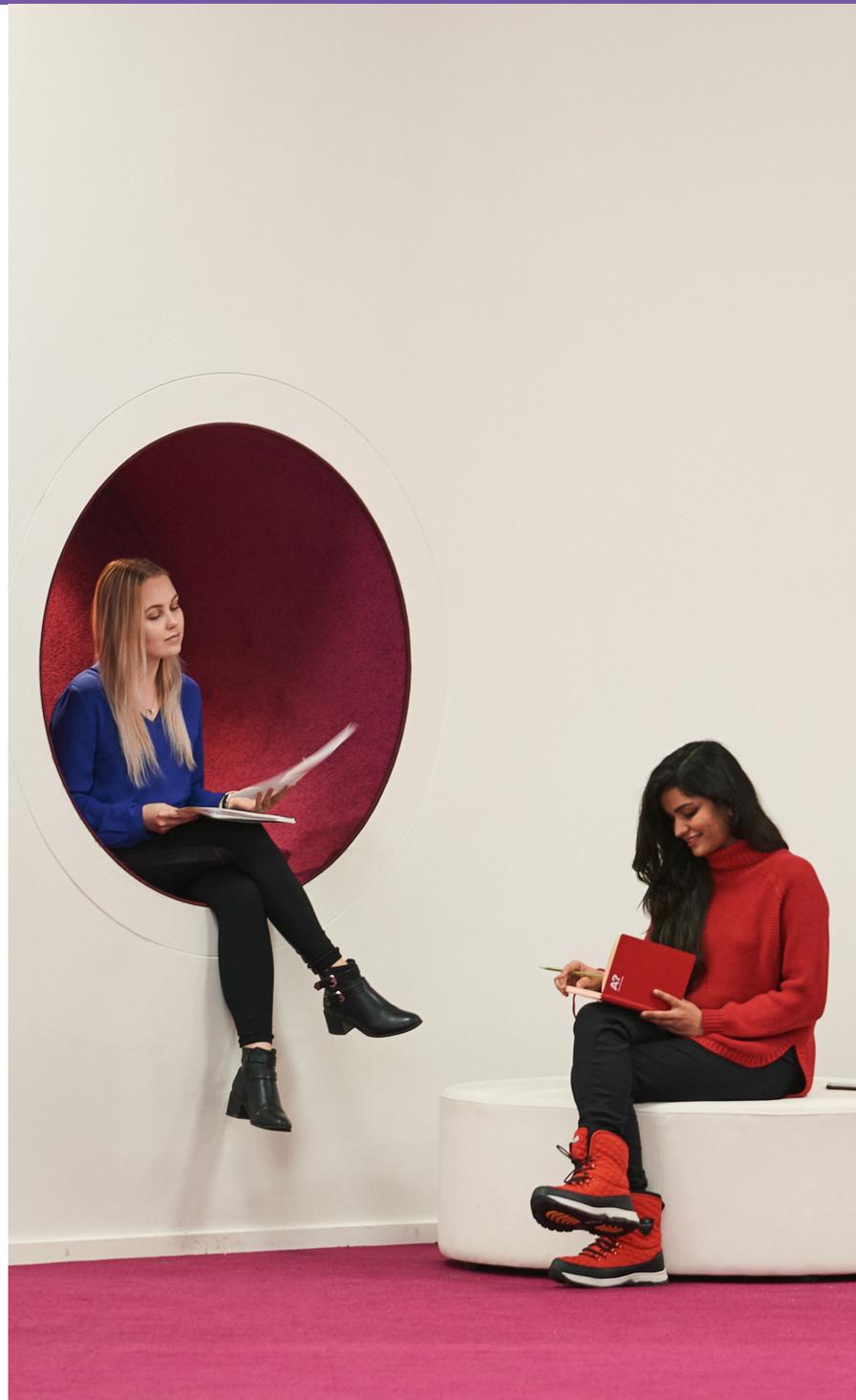
Outgoing exchange students
Coordinator
outgoing-elec@aalto.fi

Postal address

P.O.Box 15500
FI-00076 Aalto, Espoo, Finland

Visiting address

Maarintie 8
Office 1153
School of Electrical Engineering Student Services
Otaniemi Campus
Aalto University
02150 Espoo



Courses for exchange students

At least 2/3 of the courses should be selected from School of Electrical Engineering. The remaining 1/3 can be taken from other Schools of Technology in Aalto University, as long as the prerequisites are met.

Exchange students are not allowed to take courses from the School of Arts, Design and Architecture or the School of Business, except for cross-school courses, university wide studies and interdisciplinary studies. [For more information on studies, please see Into website.](#)

There are some changes in the course selection every year, the study programmes are updated during the summer. Students must be prepared to make changes in their study plans upon arrival.

Students who wish to complete a final project of 30 ECTS have to be nominated either for the spring term or for the full academic year as the autumn is too short for completing the project. A final project placement cannot be guaranteed, and students interested in a final project should contact incoming-elec@aalto.fi.

Regardless of study level, exchange students can choose both Bachelor and Master level courses, provided that the prerequisites are met. The majority of courses offered in English are on the Master level.

Academic calendar

Autumn Term 2020

August - December, periods I and II

Teaching and exams 7 Sept – 18 Dec 2020

Orientation is held before the teaching starts (31 Aug – 4 Sept 2020)

Spring term 2021

January - July, periods III, IV and V

Teaching and exams 11 Jan – 4 June 2021

Orientation is held before the teaching starts. Exact dates will be confirmed later.

Grading and credits

The grading scale is 1-5 (1 is the lowest passing grade and 5 the highest) or pass/fail.

The scope and workload of courses is given in ECTS credits (=European Credit Transfer System). One credit corresponds to 27 hours of work, including lectures and other forms of instruction, exercises, seminars and independent work at home and in the library. The scope of a course can be 1-15 ECTS credits depending on its content.

A full study load is 30 ECTS per term, which corresponds to about 800 hours of studying. There are no set limits on how many courses students can take. However, Aalto University expects exchange students to study full time and pass courses with good grades.

Transcript of records

Students can order a digitally signed transcript of records. Signed and stamped paper version can be sent to the student on request.

Nomination

The home university should nominate students to **incoming-elec@aalto.fi** with the following information: student's name, exchange semester, e-mail address and intended study field in Aalto University. There is no set nomination deadline, but nominations should preferably be sent at least two weeks before the application deadline.

Application deadlines

April 30: Deadline for applications for the next autumn term and academic year

October 15: Deadline for applications only for the next spring term

Please verify the dates online.

How to apply

Nominated students receive application instructions and a link to the online application by email. Attachments are uploaded to the online application, no hard copies are required.

[More detailed application information can be found on Into website](#) (read the schools specific application information under Schools of Technology: the School of Chemical Engineering, the School of Engineering, the School of Electrical Engineering, the School of Science).

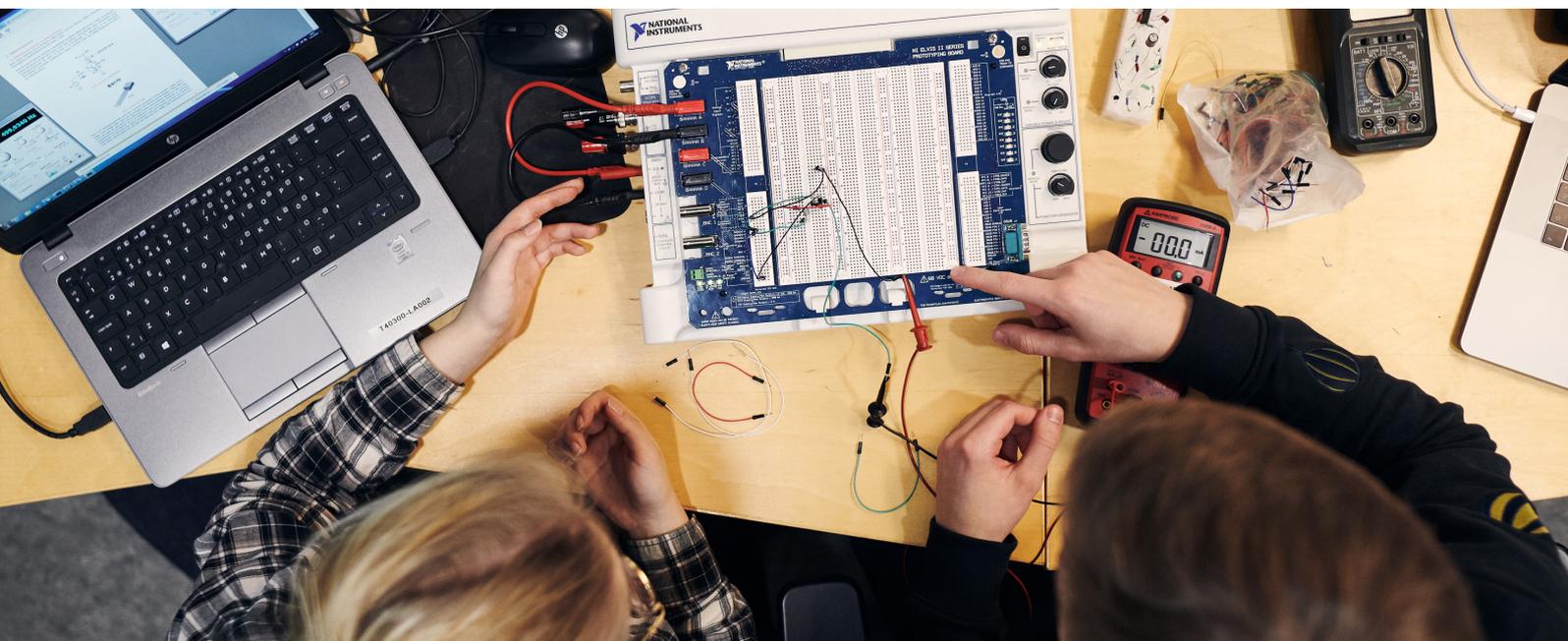
Requirements

Academic requirements: Aalto University strongly recommends at least two to three years of Bachelor's studies before arrival.

Language requirements: If the language of instruction at home university is English, no language certificate is needed. If the language of instruction at home university is other than English, exchange students need either an official language test certificate or a certificate from an English language teacher/professor stating that the student has sufficient language skills to study in English in their subject area (minimum B2 in CEFR level).

Application results

The application results will be ready within six weeks after the application deadline.



Accommodation

Aalto University does not own any student housing nor have housing services to offer. Main housing providers are HOAS (Foundation for Student Housing in the Helsinki Region) and AYY (Aalto University Student Union).

Students must apply for housing themselves according to the instructions given by Aalto University. The housing situation in Helsinki metropolitan area is difficult, especially in the autumn. Aalto University cannot guarantee student accommodation for all exchange students. [For more information on housing, please see Into website.](#)

Visa/residence permit

Citizens of non-EU/EEA countries must apply for visa or residence permit. Non-EU/EEA students are advised to start the residence permit application process immediately after receiving the letter of admission. [For more information on applying residence permit, please see Finnish Immigration Service \(MIGRI\) website.](#)

Citizens of EU Member States, Iceland, Liechtenstein, Norway or Switzerland do not need a residence permit for Finland but must register right of residence in Finland if non-stop stay exceeds 3 months. [For more information on registering an EU citizen's right of residence, please see Finnish Immigration Service \(MIGRI\) website.](#)

Insurance and health care

Students must personally cover costs if they become ill in Finland, therefore all exchange students must have insurance that is valid for the whole duration of the stay in Finland.

Students who apply for Finnish residence permit must take out **private insurance** that covers medical and drug expenses. [For more information on eligible insurance for residence permit application, please see Finnish Immigration Service \(MIGRI\) website.](#)

Students who have a **European Health Insurance Card (EHIC)** do not need to take out other health insurance. By presenting the European Health Insurance Card, one can prove right to necessary medical treatment in another EU or EEA country and in Switzerland. The card must be valid for the whole duration of stay in Finland. Under EU legislation, card holders can access health care at the same cost and under the same conditions as people living permanently in Finland.

The emergency number in Finland is 112.

Living expenses

According to current estimate, students need **800 euros per month** for living expenses. The total living expenses depend greatly on the type of accommodation. [For the breakdown of estimated monthly expenses, please see Into website.](#)

Student Union Membership

AYY (Aalto University Student Union) membership is optional but highly recommended for all exchange students. AYY membership is mandatory for students who live in AYY apartments. [For more information on benefits, please see AYY website.](#) From 2021 onwards, exchange students do not have access to Finnish Student Health Services (FSHS).