Aalto Summer School

Summer Studies site holds the information about summer studies offered by Aalto University and other parties to Aalto University’s students.

Summer exams
You can find all exams during the summer and enroll to them in Oodi. Some schools have special summer exam days, when they arrange multiple exams at the same time. Special summer exam days in SCI are 7.6.2018 and 13.8.2018 at 16:00-19:00 (if you have questions, contact Tiina Hartikainen). In CHEM the summer exam days are 29.6.2018 and 3.8.2018 (more information).

Summer Studies in Technology and Engineering

<table>
<thead>
<tr>
<th>Bachelor’s Thesis and Seminar</th>
<th>Language of instruction</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>JOIN.kand Bachelor's Thesis and Seminar (Summer Course in the Field of Technology)</td>
<td>Finnish / Swedish</td>
<td>30.5.–31.8.18</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>School of Science</th>
<th>Language of instruction</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>MS-A0202 Differentiaali- ja integraalilaskenta 2</td>
<td>Finnish</td>
<td>15.5.–19.6.18</td>
</tr>
<tr>
<td>MS-A0502 Todennäköisyyslaskennan ja tilastotieteenn peruskurssi</td>
<td>Finnish</td>
<td>24.7.–29.8.18</td>
</tr>
<tr>
<td>CS-A1111 Ohjelmoinnin peruskurssi Y1</td>
<td>Finnish</td>
<td>4.6.–15.8.18</td>
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</table>

<table>
<thead>
<tr>
<th>School of Electrical Engineering</th>
<th>Language of instruction</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELEC-A4020 Workplace learning</td>
<td>Finnish</td>
<td>9.4.-31.10.2018</td>
</tr>
<tr>
<td>ELEC-A7100 Basic Course in C programming</td>
<td>Finnish</td>
<td>4.6.-31.8.2018</td>
</tr>
<tr>
<td>ELEC-A7200 Signals and Systems</td>
<td>Finnish</td>
<td>4.6.-31.8.2018</td>
</tr>
<tr>
<td>ELEC-D0301 Protocamp</td>
<td>Finnish</td>
<td>1.6.-31.8.2018</td>
</tr>
<tr>
<td>ELEC-E7410 Communication transmission lines</td>
<td>English</td>
<td>4.6.-4.7.2018</td>
</tr>
<tr>
<td>ELEC-E9550 Magnetism and Applications P</td>
<td>English</td>
<td>4.6.-26.6.2018</td>
</tr>
<tr>
<td>ELEC-E9900 Networked Partnering and Product Innovation - NEPPI</td>
<td>English</td>
<td>1.6.-7.9.2018</td>
</tr>
<tr>
<td>ELEC-E9910 Networked Partnering and Product Innovation Technology - NEPPI Tech</td>
<td>English</td>
<td>1.6.-7.9.2018</td>
</tr>
<tr>
<td>ELE-EV - ELE Summer Course on Radar, More information in MyCourses</td>
<td>English</td>
<td>28.5.-21.06.2018</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Open University</th>
<th>Language of instruction</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ako-E3010 Johtaminen ja johtajuus, 5 op</td>
<td>Finnish</td>
<td>7.5.-19.6.2018</td>
</tr>
</tbody>
</table>

More Summer courses offered by Aalto University can be found in Aalto Summer pages.
Summer and Intensive Courses Abroad (Technology and Engineering)

The Aalto University schools of technology offers travelling scholarships for students who want to study abroad during summertime. For more information, please visit Into pages.

Summer Studies in the School of Business

Business studies in Open University

The summer studies in the field of business are arranged by the Aalto University Open University. During summer 2018 free places are offered for degree students of School of Business who have enrolled as attending. The courses and book exams and the instructions on how to register for the courses can be found in the [http://avoin.aalto.fi/en/courses/summer_business/](http://avoin.aalto.fi/en/courses/summer_business/).

Other students of Aalto University can complete studies in the field of business in the Aalto University Open University by registering for the courses and paying the course fee.

More information about the studies can be found in the Aalto University Open University homepage [http://avoin.aalto.fi/en/](http://avoin.aalto.fi/en/)

Complete a minor in IB at the Mikkeli Campus during summer 2018!

Aalto University School of Business Mikkeli Campus offers a Minor in International Business (24 cr). The minor is designed for students from other programs in the School of Business and other Schools of Aalto University. It is possible to complete the whole minor during summer.

Upon completion of the minor (24 cr), the student will be able to:

- understand the key theories and concepts of international business and link them to their major fields of study and expertise;
- analyze the political, legal, economic, and cultural environment of international companies and other organizations;
- work effectively in international business, for example: recognizing international business opportunities; managing internationalization and international market development; and dealing with diverse cultural contexts; and
- engage in an international learning community by developing presentation, communication and teamwork skills.

For more information on courses and the ongoing application process, please see [Minor in International Business](http://avoin.aalto.fi/en/)

Summer Studies in the School of Arts, Design and Architecture

ARTS Summer courses can be found in [Aalto Summer pages](http://avoin.aalto.fi/en/).

Summer Studies in the Language Centre

The Language Centre offers teaching in summer time mainly for mandatory language and communication studies in the bachelor's degree, i.e. communication studies in Finnish and Swedish as integrated in the bachelor's seminar, the second national language, Swedish, and the mandatory foreign language, English.

Information about summer studies 2018 will be published in this page later.

### English

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Start</th>
<th>Duration</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC-1111</td>
<td>Online Writing Skills for Engineers (w) (1 cr)</td>
<td>06.08-27.08.2018</td>
<td>The course is fully online</td>
<td>Anya Siddiqi</td>
<td></td>
</tr>
<tr>
<td>LC-1112</td>
<td>Online Presentation Skills for Engineers (o) (2 cr)</td>
<td>30.07-07.09.2018</td>
<td>Otaniemi</td>
<td>Hanna Liisa Hakala</td>
<td></td>
</tr>
<tr>
<td>LC-1114</td>
<td>Communicating Technology (o+w) (3 cr)</td>
<td>08.08-07.09.2018</td>
<td>Otaniemi</td>
<td>Nanna Qvist</td>
<td></td>
</tr>
<tr>
<td>LC-1115</td>
<td>Persuasive Communication (o, w) (3 cr)</td>
<td>06.08-06.09.2018</td>
<td>Otaniemi</td>
<td>Anya Siddiqi</td>
<td></td>
</tr>
<tr>
<td>LCA-1008</td>
<td>Writing in Art, Design and Architecture (w) (3 cr)</td>
<td>06.08-03.09.2018</td>
<td>Otaniemi</td>
<td>Tommi Kakko</td>
<td></td>
</tr>
<tr>
<td>LCA-1009</td>
<td>Talking Art, Design and Architecture (o) (3 cr)</td>
<td>06.08-03.09.2018</td>
<td>Otaniemi</td>
<td>Maurice Forget</td>
<td></td>
</tr>
</tbody>
</table>
Summer courses at the Open University

Open University offers also language and communication studies as summer courses. For a complete list of summer courses, please visit Su
mmer courses page.

Summer Studies in the Open University

Aalto University Open University offers courses also during the summer. Courses are offered in all three fields of study (art and design, business and technology). Studies in Aalto University Open University have a fee for all students. Free places for certain courses are offered for degree students of School of Business who have enrolled as attending. The possible free places are confirmed usually in March.

More information about the courses and how to register for Open University can be found from the webpage of Aalto University Open University: [http://avoin.aalto.fi/en/](http://avoin.aalto.fi/en/).

Summer Schools

Offered by Aalto University

FITech Summer Boost: Technology and Business Models of Autonomous Ships

4.5. - 24.8.2018
Location: Mostly you’ll be free like a bird! In May, a few short intensive study sessions in Turku
Apply before 9.4.2018

Looking for something totally new to do next summer? Are you interested in the future of marine engineering? Apply for Summer Boost: Technology and Business Models of Autonomous Ships to develop and apply your expertise in cutting-edge marine applications.

In May a few short intensive teaching periods will take place in Turku. Be prepared to take part in lectures on Fridays in May! During the summer you’ll be engaged in a group assignment building a concept for an autonomous ship, which you’ll get to present at the Final Gala “Shark tank” in August.

Best of all – you’ll have the possibility to study whether you’ll be spending your summer working or otherwise – the summer school is designed to be compatible with summer jobs.

Summer Boost is coordinated by Aalto University and is arranged as a part of the network university FITech.

The Summer Program includes:

- Intensive workshops and lectures in May, ½ day per week (check out the timetable)
- Distance learning: Assignments, ongoing mentoring and networking activities in June – August
- Final Gala Shark Tank 24th August in Turku

FITech Summer Boost provides you with:

- A lecture series by top professors of their fields from different FITech Universities.
- Visiting lecturers and close cooperation with companies of the field such as Meyer Turku, Rolls-Royce, and Wärtsilä.
- Opportunity to utilize the latest insight in the field in your projects.
- Learning by doing.
- 10 ECTS during period V and summer.
- Possibility to earn credits while working in a paid job.
- Business connections with companies to boost your carrier.

If you are in need of an apartment for the summer in Turku, we might be able to help you out. Please contact Tommi Marjanen, tommi.marjanen@fittech.io for further information.

Course Structure

Part I: (4.5. - 1.6.) Lectures ½ day per week in Turku and recreational activities with the other students
Part II: (2.6. – 23.8.) Distance learning opportunity - Group work in which the autonomous ship M/S FITech is developed. Assignments & feedback, exam and training for gala. Recreational activities with the other students continues.

Summer Boost is conducted in close cooperation with companies.
How to become the next FITech Summer Boost student?

FITech Summer Boost is suitable for all students studying at any FITech university*. Summer Boost is designed primarily for students from study year III onwards. FITech Summer Boost is a great fit for students of different backgrounds, for instance Information Technology and Autonomous systems, Cleantech, Electrical engineering, Industrial Design, User-oriented Design and Architecture, Finance or Industrial Engineering and Management.

Registering for the course:

Fill the application form and your motivational letter by 9.4.2018.

We will select a maximum of 40 students to the first round. Students will be informed at the 23.4.2018 whether they are qualified or not.

APPLY HERE! (Webropol form)

For more information, please contact: Professor (Associate) Jani Romanoff, jan.romanoff@aalto.fi.

*FITech (Finnish Institute of Technology) is a network of universities of technology that started its operation in 2017. The main funding source of FITech is Ministry of Education and Culture. The aim of FITech is to guide technology experts to Finnish growth sectors. FITech includes Aalto University, Lappeenranta University of Technology, the University of Oulu, Tampere University of Technology, the University of Turku, the University of Vaasa and Åbo Akademi University. The founding members of FITech also include the Technology Industries of Finland and the Academic Engineers and Architects in Finland (TEK). Also industry, companies, stakeholders, regional representatives, students’ unions and student associations are close partners.

A! Summer Venture - an interdisciplinary summer program for all Aalto students

A! Summer Venture is an interdisciplinary summer program directed for all students of Aalto University. They are largely built on problem-based learning and hands on teamwork.

Examples of courses from previous years:

Protopaja (Protocamp)(10 Cr)
ChemArts Summer School (10-15 Cr)
Challenge Breakers (5cr)
Design Your Business(5 Cr)
Management Of a Technology Venture (5 Cr)

More info about the courses Aaltonaut.fi/summer

Information Technology Program

Aalto University Information Technology Program (ITP) is an academic summer program taught at the Aalto University School of Business. We bring students together from diverse backgrounds and all around the world to solve digital business problems. ITP is open to all students enrolled in Finnish universities under the JOO agreement and to students from Aalto partner universities.

The first application period for ITP 2018 is open until January 31. The second application period is open 5.–23.3.2018.

For more information and to apply online, please visit: http://itpaalto.net/

Digital Business Master Class

Digital Business Master Class is an Interactive and fast-paced graduate level summer course (6 ECTS) focusing on digital technologies as tools for building businesses. We learn how companies transform their processes and systems by implementing digital technologies. The Master Class (6 ECTS) includes viewpoints to the Finnish digital business landscape and companies through industry lecturers and company visits. Lectures by Aalto faculty, visiting faculty and industry professionals.

DBMC is open for students who are enrolled at a partner university of Aalto University School of Business and nominated by their home university exchange coordinator. The Application period is open from January 14th to April 27th, 2018.

For more information and to apply online, please visit: http://db.aalto.fi

Stanford University International Summer School

Advanced bachelor’s/beginning master’s students at Aalto University have an excellent opportunity to apply for Stanford Summer Session International Honors Program (IHP) during the summer 2018: 23 June – 19 August.

Aalto University, in conjunction with SSIHP, will provide a maximum of six full scholarships. The aim is to support the participation of one Aalto student from each School provided that suitable candidates can be found. The Summer Honors Program is only available for students of Stanford’s partner universities.

Aalto students can apply to the Stanford Summer Session 2018 from 15 Dec until 15 Jan.
Aalto Schools make the preliminary selection of the candidates and the top candidates are invited for an interview. The selection is based on the personal statement, study plan and academic record. The aim is to have one candidate from each School. The interviews have a very important role in the final decision.

Read more about the programme and how to apply  (pdf in Finnish and English)

More information:

- http://summer.stanford.edu International Honors Program (IHP)
- https://summer.stanford.edu/courses - Please prepare the preliminary study plan according to the 2017 course information (2018 courses will be available in March)
- Aalto student experiences - Blog 2014-2017
- Aalto student experiences - Blog 2013

Offered by other universities / programmes

City Internship - Summer 2018 programmes

Application for Summer programmes 2018 will open on Nov 28th.

All CI programs feature a series of career-readiness classes, workshops and events centered around an internship placement at a leading company. All programs are open to students from any year, with any major. Students may choose to join a program in one of 18 cities, with a placement in one of 9 career fields.


9 Career fields: Banking & Financial services; Consulting & Professional services; Law & Politics; Technology & Engineering; Marketing, Advertising & PR; Media, Entertainment & Journalism; Art, Fashion & Design; Start-ups & Entrepreneurship; Charities, NFPs & NGOs.

Our one-page notice board flyer and 13-page student prospectus provide, respectively, summary and detailed information for those new to CI and our programs.

For more information, please see: https://www.city-internships.com/apply/

Climate-KIC Summer School

Climate-KIC Journey is Europe’s largest summer school for climate innovation and entrepreneurship offering a unique combination of climate knowledge and hands-on business experience. The Journey is free for EU students (incl. accommodation) and it is available as 3-weeks and 5-weeks options. The Journey is organized by top European universities. 5-weeks Journey is organize in three different countries and three different European country.

Applications for Summer School 2018

More information: http://journey.climate-kic.org/ and petri.allekotte@aalto.fi

International Summer Schools at University of Oxford

- Creative Writing
- English Literature
- History, Politics & Society
- International Politics
- Theology

For more information, please see: www.conted.ox.ac.uk/summerschools

The Jyväskylä Summer School, University of Jyväskylä, 6th – 17th August 2018

The Jyväskylä Summer School offers courses for advanced Master's students, PhD students, and post-docs in various fields of science and information technology. Students from all over the world are encouraged to apply and to benefit from the high quality interdisciplinary teaching of the Summer School. The Jyväskylä Summer School provides students with an excellent opportunity to participate in a large number of courses and enjoy high quality teaching by respected researchers from all over the world. The language of instruction is English in all courses.
More information on the courses and the application at: http://www.jyu.fi/summerschool

The application period is 1 March - 30 April 2018.

**EIT Digital Summer Schools**

For more information, please see: https://www.eitdigital.eu/eit-digital-academy/summer-schools/

More information on the brochure.

**Grenoble International Summer Schools**

For further information, please see: http://www.grenoble-inp.fr/summer-schools/

**Linnaeus University Summer Academy**

Place: Kalmar, Sweden

For more information, please see:

- Student Experiences of Linnaeus University Summer Academy (YouTube)

**Summer School "A Journey Beyond the Traditional Wooden Craft and Art"**

Place: Riga Technical University (Latvia) and Ligatne Prerequisites for application include having finished at least one year of studies by the time the Summer School starts, fluent English language skills, as well as interest in wooden design.

For more information, please visit www.summerschool.rtu.lv.

**Venice Summer School in Curatorial Studies, 5th June – 4th September 2018**


The application form must be sent by e-mail before the deadline (March 15th 2018) of the Curatorial Program to: Xac – School for Curatorial Studies, San Marco, 3073, 30124 Venice.

For more information:

- Full brochure of the Summer School of Curatorial Studies Venice
- Short brochure
- www.corsocuratori.com
- curatorialschool@gmail.com, tel: +39 0412770466

**International Student Summer Programme on X-Ray and Neutron Science from 2 - 29 September 2018 in Grenoble, France**

for undergraduate students.

For more information, please see: http://www.esrf.eu/home/events/conferences/2018/summerschool-2018.html

Contact: summerschool-2018@esrf.fr

Application Deadline: 23rd April 2018