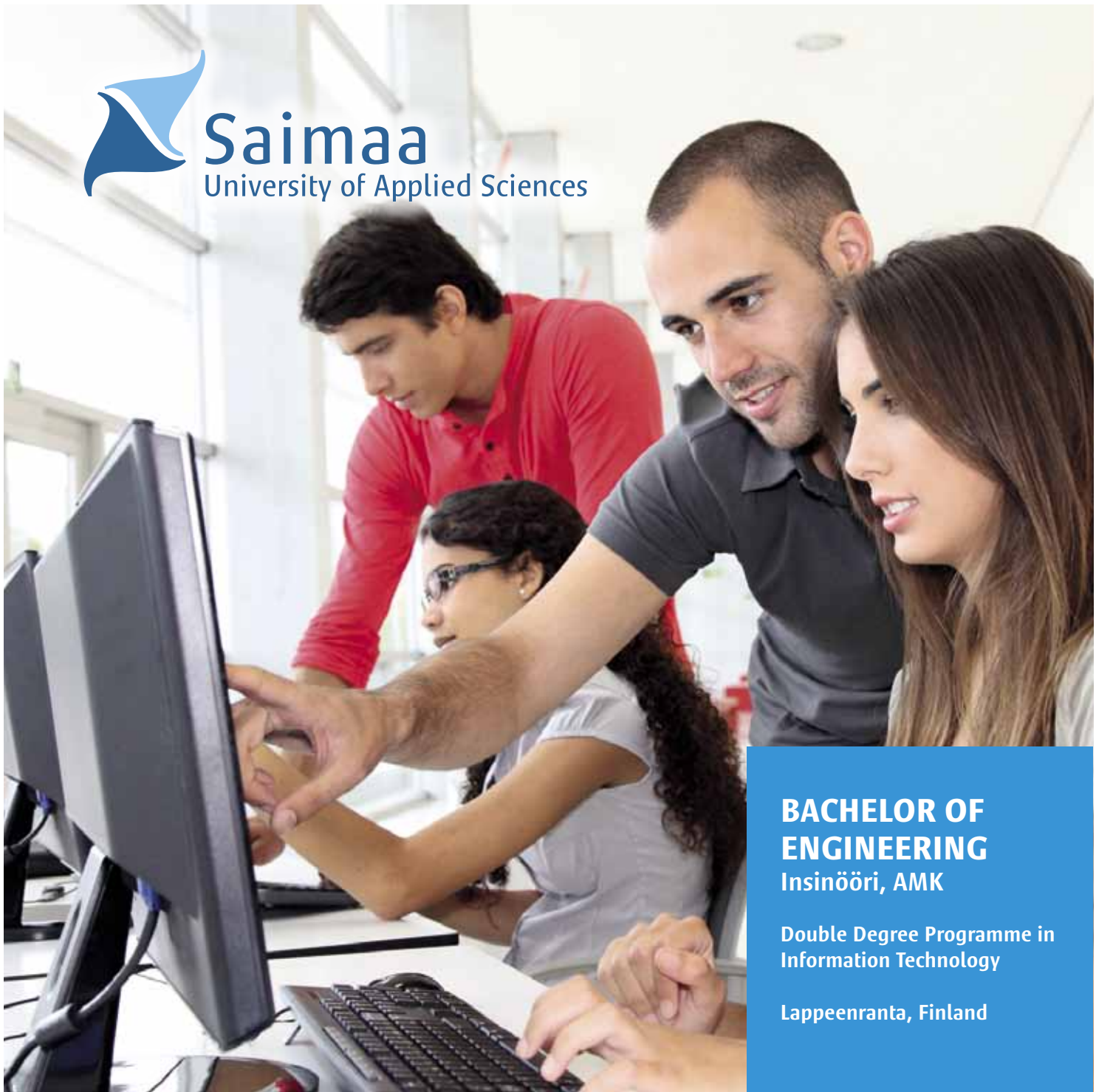




Saimaa
University of Applied Sciences



**BACHELOR OF
ENGINEERING**
Insinööri, AMK

Double Degree Programme in
Information Technology

Lappeenranta, Finland

Studying ICT in the land of thousands lakes



Double Degree Programme

Bachelor of Engineering

Degree title in Finnish: Insinööri (AMK)

Duration and extent of studies

1 year

60 ECTS credits

Southeast Finland area consists of 18 municipalities with a population of approximately 320,000. Of the 12,800 km² area, about 30 per cent is lakes. The area is the largest forest industry production centre in Europe. Metal industry, automation technology and ICT make up an essential part of it. The Saimaa University of Applied Sciences is an active partner of these industries. We produce experts for metal, automation technology and ICT industries as well as business life of the area.

In our Degree Programme in Information Technology we concentrate on organizational information systems, their deployment and use. Increased activity with our international partner universities and closer cooperation with ICT organizations are two major objectives for our degree programme. Our curriculum has been designed in cooperation with the ICT industry.

What is our Double Degree Programme?

Our ICT double degree programme involves you studying in your own university fulltime and the Saimaa University of Applied Sciences (Saimaa UAS) for one year in order to get two different university degrees in parallel. In this way you can complete two ICT degrees in less time than it would take to earn them separately. A requirement for this possibility is that Saimaa UAS and your home University will have a mutual Double Degree agreement.

When you come to study in our ICT double degree programme, you will join a team of international ICT students and start learning in teams according to our team learning model. You will work in projects with local firms and entrepreneurs or public sector. You will also take part in workshops, in which you discuss with other students and learn from them. Your teacher is more like a coach, who guides your learning process. You will read relevant literature to inspire your thinking. Besides the ICT skills you will learn to work in international teams with students from different cultures.

Winter semester	
Information Systems studies	ECTS points
Orientation to studies in the Saimaa University of Applied Sciences	1
Viewpoints on learning	3
Information Systems Evaluation and Implementation	3
Business Information Systems	6
Learning in projects (Subjects are provided by our cooperation organizations)	
Projects related to Information Systems - A book related to project management - Essential background material related to project subject	11
Domain specific ICT services	6
Spring semester	
Working in projects (Subjects are provided by our cooperation organizations)	15
Bachelor Thesis	15
Total	60

Keywords are projects, trainings and theory

ICT professionals need now and especially in the future good interaction skills. In Saimaa UAS, you learn to adapt your own work to the goals of the whole team and to work together with other team members.

Our learning model consists of three keywords: projects, trainings and theory.

Students work in projects, which are provided by our cooperation organizations. They attend trainings, in which they will learn to

dialogue with other team members. In addition, they will read literature or attend lectures to familiarize themselves with theories which they will apply to practice.

Open and interactive

We offer you an open and interactive atmosphere at the Saimaa University of Applied Sciences. You will have a tutor who helps and advises in all kinds of matters, such as living and studying in Finland.

Living and studying in Lappeenranta

Lappeenranta is the administrative, business and cultural centre of the Southeast Finland region. The eleventh-largest Finnish city by number of inhabitants, Lappeenranta is a city renowned for its friendly and good-humored people and its natural beauty. Lappeenranta is both a geographical and an academic gateway from the European Union to Russia.

Our university shares the same campus with Lappeenranta University of Technology. Student apartments are modern and many of them are located in a walking distance. You will share a 2–3 bedroom furnished flat with kitchen and bathroom facilities with other students. The rent is from 200 to 350 €/month depending on whether the apartment is single bedroom or shared bedroom.

How to apply

You just send an application form to the international office of the Saimaa University of Applied Sciences via the international office of your own university by 15 May. If everything goes well, you are able to start studying in Saimaa UAS in the beginning of next September.

Graduating

After studying at the Saimaa University of Applied Sciences (SUAS) for one Academic year (60 ECTS), you will return to your home university. When you will have at least 240 credit units in total you will get Bachelor diploma from SUAS. After you have completed your studies at your home university you will get another diploma from there. So, you will have two diplomas then and the world is open for you!

Saimaa University of Applied Sciences in Southeast Finland

Located in Southeast Finland, the Saimaa University of Applied Sciences is a higher education institute offering Bachelor's degrees in the following faculties: Technology, Business and Culture, and Health Care and Social Services. We provide also Master's degrees in International Business Management (in English), Civil Engineering, Health Promotion and Cultural Innovation. We have about 3000 students and our units are located in the cities of Lappeenranta and Imatra.

The Saimaa University of Applied Sciences offers Bachelor's degrees in English in the fields of Mechanical Engineering and Production Technology, Chemical Engineering, International Business and Hotel, Restaurant and Tourism Management.



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