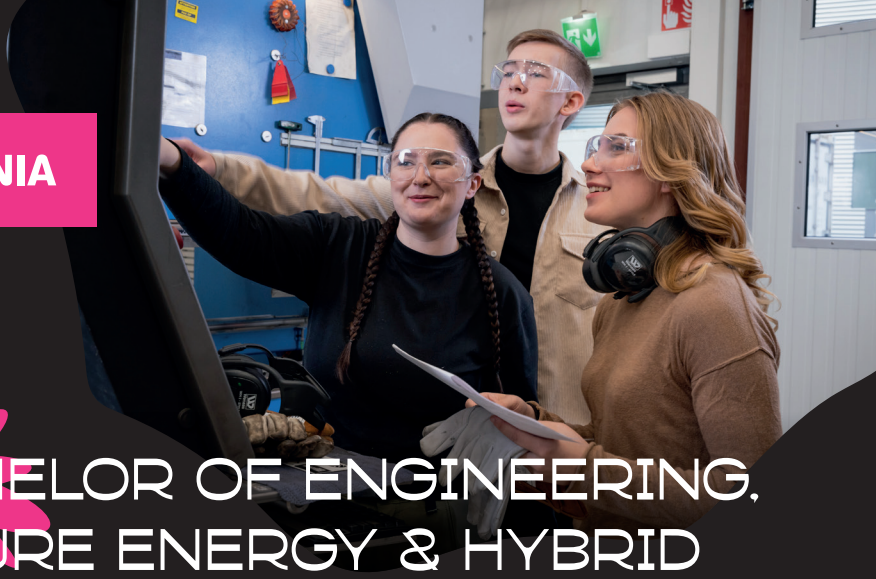
SAVONIA



BACHELOR OF ENGINEERING, FUTURE ENERGY & HYBRID INTELLIGENCE

The world is changing fast — and energy is at the centre of it. The Bachelor of Engineering in Future Energy & Hybrid Intelligence prepares students to become engineers who can design cleaner, smarter and more resilient energy systems for a global future.

This international degree is ideal for students who want clear career prospects and for parents who value practical skills, relevance and long-term employability.

This programme combines energy engineering with hybrid intelligence — where human thinking is supported by data, analytics and AI-based tools. Students don't just study technology. They learn how to make smart decisions in real-world energy systems and how to improve them using the best digital tools available. By graduation, they are engineers who understand both energy systems and intelligent solutions. In addition to technical knowledge, the programme strengthens: problem solving and future oriented thinking, teamwork in international and multidisciplinary environments, innovation and leadership skills. This combination helps graduates adapt and succeed in a rapidly changing world.

Duration:
240 ECTS, 3-4 years

Language:
English

Study mode:
Full-time studies, on Campus

Annual intake:
80

LIFE IN FINLAND

Finland is one of the safest countries in the world. The culture is non-hierarchical, so you can e.g. address your teachers by their first names.

Finland is located in the north and in the zone where southern and polar air masses meet. Savonia UAS lies in the heart of Eastern Finland where you can really experience the four seasons. Here the summers are warm and full of light, and winters are cold and dark.

Luckily the Finns are warm at heart, especially when you get under their silent appearances.

TUITION FEES

Savonia UAS is obliged to charge tuition fees for those students who are not citizens of countries of the European Union (EU) or the European Economic Area (EEA). The legislation concerns degree programmes conducted in English.

The tuition fee is charged for each academic year, and it must be paid by the set date.

For those Bachelor students, who start their studies after 1 January 2025, the tuition fee is 9700 euros per academic year.

Read more on Savonia's website ↓

Savonia UAS offers several ways to apply for degree programmes taught in English. Read more:
savonia.fi/apply

If you have any questions related to applying, please contact the Admission Services:
admissions@savonia.fi