



Top-up Bachelor's
degree programme

Mechanical Engineering

*From
Diploma
to Bachelor
in 1.5 years*



Top-up Bachelor's degree programme

Mechanical Engineering

Turku University of Applied Sciences is an innovative and multidisciplinary higher education institution in Finland, Northern Europe. The studies are work-life oriented, combining theoretical studies with professional skills. Turku UAS offers the kind of education that working life needs – both now and in the future.

What are the studies about?

Sustainable Design Engineering is one of today's cutting-edge study fields combining areas that together can make huge positive impacts towards a better world.

If you enjoy solving technological problems and want to create sustainable solutions for people and the needs of the future, this programme is for you.

The studies lean on three fields that together create a winning combination for the needs of working life:

- **Mechanical Engineering** ensures that technology works effectively from the viewpoints of functionality to material usage and energy consumption. You will study, for example, materials and production, engineering mathematics and structural mechanics.
- The **sustainable development studies** cover topics such as material recycling, circular economy, material and product life-cycle analysis and social and cultural perspectives.
- In **design thinking studies**, you will both learn to identify real needs and to create functional solutions to them. You will learn about human-centered methods, prototyping, concept design and creative ideation and visualization.

Promising prospects

Career opportunities for mechanical engineers are attractive as the global climate change crisis creates a high demand for engineering expertise.

Structure of studies

75 ECTS, 1.5 years

Professional Studies 60 ECTS

Focus on Mechanical Engineering Core and Sustainable Design Approach

Bachelor's Thesis 15 ECTS

Possible career paths

- Product development engineer/manager
- Design engineer
- Sustainability engineer
- Project manager
- Operations engineer
- Production engineer
- Quality engineer
- Mechanical engineer
- Technical sales engineer
- Purchasing engineer
- Entrepreneur



Separate application for August 2026 intake

Selection is based on one the diplomas eligible for the Top-up programme:

Singapore Polytechnic

School of Mechanical and Aeronautical Engineering

- Diploma in Mechanical Engineering
- Diploma in Aeronautical Engineering
- Diploma in Mechatronics and Robotics

Temasek Polytechnic

School of Engineering

- Diploma in Mechatronics

Ngee Ann Polytechnic

School of Engineering

- Diploma in Mechanical Engineering

Nanyang Polytechnic

School of Engineering

- Diploma in Robotics & Mechatronics
- Diploma in Advanced & Digital Manufacturing

Republic Polytechnic

School of Engineering

- Diploma in Engineering
- Common Engineering Programme

Application period

1–15 April 2026

Applicants will be ranked in order of merit based on the arithmetic mean of their diploma grades.

The admission results will be published by 30 April 2026.

Tuition fee

Tuition fee EUR 12,000 per academic year for non-EU/EEA students

Application instructions

turkuamk.fi/separate-applications

Location

Kupittaa Campus in Turku, Finland

More information



turkuamk.fi/global



Why choose Turku UAS?

- High-quality education
- Effective combination of theory and practice
- Work-life oriented studies
- Highly educated and motivated teachers
- Vibrant student life
- Modern, student-friendly premises
- Graduates are innovative and independent-minded

Why choose Finland?

- World-class education system
- Everyone speaks English
- High standard of living
- Living close to the campus
- A safe, stable society
- Urban, high-tech society close to nature

The world-class universities operating in a high-tech society make Finland the forerunner of education.

