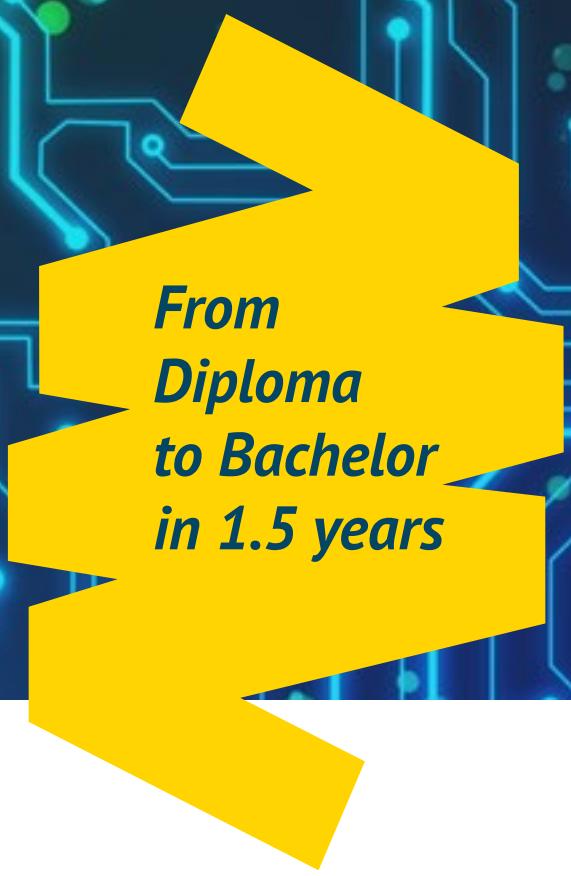


# Information and Communications Technology

**Top-up Bachelor's degree  
programme**



*From  
Diploma  
to Bachelor  
in 1.5 years*



# Top-up Bachelor's degree programme

## Information and Communications Technology

*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.*



### Versatile opportunities in the field of ICT

Information and Communications Technology (ICT) deals with technologies, methods and tools such as software applications, data networks and cybersecurity, AI technologies, and embedded systems. This programme offers you versatile opportunities as a future ICT professional.

### Become a future professional

An ICT engineering graduate has wide and practically-oriented fundamental knowledge and skills. After graduation, you are able to follow and contribute to the development of your field. Your studies will strengthen your capabilities to promote lifelong learning, and prepare you for working in international environment.

The studies typically contain several real-life research and development projects that are implemented together with companies. Studying with us, you will participate in extensive teamwork, laboratory work and project work.

The programme has strong connections to the ICT industry and other degree programmes locally, nationally and internationally. This provides unique opportunities for students to network and interact with industry contacts during their studies.

### Possible career paths

Typical positions of ICT engineering graduates include Cybersecurity Specialist, Game Developer, Hardware Engineer, IT Specialist, Project Manager, Software Designer, System Administrator, UX Designer, Data Engineer and AI Developer.

### Structure of studies

75 ECTS, 1.5 years

- Professional studies 60 ECTS
  - Include study path specific courses, common and elective studies. Innovation Project and Practical Training can be included in studies.
- Bachelor thesis 15 ECTS

### Specialisations

- Data Engineering and AI
- Embedded Software and Internet of Things (IoT)
- Game and Interactive Technologies
- Software Engineering and Project Management
- Health Technology
- Data Networks and Cybersecurity

*Unique opportunities to network and interact with the ICT industry*

### Separate application for August 2026 intake

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

#### Singapore Polytechnic Diplomas

- School of Electrical & Electronic Engineering
  - Computer Engineering
- School of Computing
  - Applied AI & Analytics
  - Computer Science
  - Cybersecurity & Digital Forensics
  - Common ICT Programme

#### Temasek Polytechnic Diplomas

- School of Informatics & IT
  - Applied Artificial Intelligence
  - Big Data & Analytics
  - Immersive Media & Game Development
  - Information Technology

#### Ngee Ann Polytechnic

- School of InfoComm Technology
  - Applied AI & Analytics
  - Information Technology
  - Computing with Law
  - Cybersecurity & Digital Forensics
  - Immersive Media
- School of Engineering
  - Electronic & Computer Engineering

#### Nanyang Polytechnic Diplomas

- School of Information Technology
  - Applied AI & Analytics
  - Cybersecurity & Digital Forensics
  - Information Technology
  - Common ICT Programme

#### Republic Polytechnic

- School of Infocomm
  - Common ICT programme
  - Applied AI & Analytics
  - Information Technology
  - Cybersecurity & Digital Forensics
  - Enterprise Cloud Computing & Management

### 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

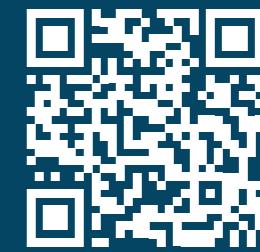
### Application instructions

[turkuamk.fi/separate-applications](http://turkuamk.fi/separate-applications)

### Location

Kupittaa Campus in Turku, Finland

### More information



[turkuamk.fi/global](http://turkuamk.fi/global)



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

### **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

