

# Software Engineering

the career of the future



If you are aiming for a career in the international field of software engineering, this programme at TAMK could be the perfect stepping stone. The programme focuses on the most important technologies and the latest methods of modern software engineering.

## Bachelor's Degree in Software Engineering

**Qualification:** Bachelor of Engineering

**Extent and duration:** 240 ECTS, 4 years

### Tampere University of Applied Sciences (TAMK)

is one of the largest and most popular higher education institutions in Finland. The degree programmes offered are focused on hands-on practice and rewarding learning experiences. At TAMK you will also benefit from the opportunity to study in a diverse and multidisciplinary environment.

The world of work needs professionals who are internationally networked and have acquired practical tools and understanding of relevant theories. At TAMK you will have an opportunity to create your own career path and update your skillset.

From the beginning of 2019, Tampere University of Applied Sciences and Tampere University will form a new multidisciplinary community in higher education with competitive edges in technology, health and society.

In this programme your studies will progress from the basics to programming languages, web development, user interfaces, usability and software regulations, and big data systems and analysis.

This programme will provide you with essential working life skills and give you the confidence to start your own career in the software industry. The course makes use of a range of learning methods, such as in-class lectures, practical sessions and teamwork projects. Ultimately, your Bachelor's thesis will develop and demonstrate your knowledge and expertise in the field of software engineering.

Demand for software specialists is constantly increasing. Graduates from this programme have an array of job opportunities available to them, and the requisite skills to work as a software engineer, software developer, software architect, software consultant, data engineer, web application developer, web programmer or mobile application developer, to give just a few examples.

After graduating, you will be eligible to apply for a Master's degree programme in Finland or abroad.

## Study with us

More information is available at  
[www.tuni.fi/en](http://www.tuni.fi/en)