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STUDIES



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UNIVERSITY**

FOR APPLIED SCIENCE
AND TECHNOLOGY



**STUDY
COMPUTING
SECURITY**
TECHNOLOGY

FACULTY OF ELECTRICAL, ELECTRONIC & COMPUTER TECHNOLOGY

WHAT IS IT ABOUT?

Computing Security is to protect our digital infrastructure – for industry, public security and more. The study program includes Management of Information Security, Cryptography and Digital Forensics.

The study program focuses on safeguarding the digital infrastructure, recognizing its crucial role in modern life. Students learn to maintain and protect computer systems and networks from malfunctions and malicious attacks. They acquire skills in configuring IT systems,

applying diagnostics, programming, and managing information security. Additionally, students are trained in digital forensics and security team organization to design, protect, and manage secure systems efficiently.

STUDY FACTS

-  Study language: English
-  Duration of studies: 2 or 4 years
-  Degree: Bachelor of Technology (4 year program)
-  Degree: Diploma of Technology (2 year program)
-  Semester start: Winter Semester (September 2024)
-  Type of program: Full-time program
-  Credit points: 90 – 180

BASIC STUDIES

- 1
- 2
- 3
- 4

SPECIALIST STUDIES

- 5
- 6
- 7
- 8

The numbers represent the semesters.



FUTURE
COMPUTING
SECURITY
EXPERT

YOUR CAREER

Become a Head of IT, Head of software and system development, Manager for Network & Telecommunications, System administrator, or Developer of systems and applications.

Typically, employers include companies for software & hardware development, SaaS providers, companies in (inter)national business such as logistics, financial services like banks and insurances, consultancy firms specializing in IT and security, operators and providers of critical infrastructure including gas, water, electricity, and mobile networks, as well as public and private security services such as police and the military.