



# HI119V IT-Security II: Computer Forensics 7.5 credits

IT-säkerhet II: undersökningar

This is a translation of the Swedish, legally binding, course syllabus.

## Establishment

## Grading scale

A, B, C, D, E, FX, F

## Education cycle

First cycle

## Main field of study

Electrical Engineering, Technology

## Specific prerequisites

**Completed upper secondary education including documented proficiency in English corresponding to English A.**

## Language of instruction

The language of instruction is specified in the course offering information in the course catalogue.

# Intended learning outcomes

## Course contents

Computer Forensics techniques. Steganography. Network Surveillance. Protection and Monitoring of National Infrastructure assets.

## Disposition

Course disposition: The course is given in English and is of half time studies. The course is a distance course. For further information in English, please contact the teacher.

## Course literature

For information in English, please contact the teacher.

## Equipment

For information in English, please contact the teacher.

## Examination

- TEN1 - Examination, 3.0 credits, grading scale: A, B, C, D, E, FX, F
- ANN3 - Assignment, 1.5 credits, grading scale: P, F
- ANN1 - Assignment, 1.5 credits, grading scale: P, F
- ANN2 - Assignment, 1.5 credits, grading scale: P, F

Based on recommendation from KTH's coordinator for disabilities, the examiner will decide how to adapt an examination for students with documented disability.

The examiner may apply another examination format when re-examining individual students.

If the course is discontinued, students may request to be examined during the following two academic years.

## Ethical approach

- All members of a group are responsible for the group's work.
- In any assessment, every student shall honestly disclose any help received and sources used.
- In an oral assessment, every student shall be able to present and answer questions about the entire assignment and solution.

