

# Law for IT and Ethics

Programme course

6 credits

IT-rätt och etik

TGTU79

Valid from: 2019 Spring semester

**Determined by**

Board of Studies for Computer Science  
and Media Technology

**Date determined**

2018-08-31

## Main field of study

Other subjects

## Course level

First cycle

## Advancement level

G1X

## Course offered for

- Master of Science in Information Technology

## Intended learning outcomes

After having successfully completed the course the student shall be able to:

- Identify and explain the structure and systematics of Swedish national law and EU-law as well as central normative ethical theories, principles and concepts.
- Identify and explain the regulatory framework as well as ethical approaches to the use of information technology, IT-security, intellectual property rights and the automated processing of personal data.
- Apply criminal law and ethical theories of importance for the misuse of internet and other data communication.
- To investigate, analyze and problematize legal and ethical questions in relation to the implementation and use of information technology and to express conclusions and acquired knowledge both orally and in writing.

## Course content

- Basic central normative ethical theories, principles and concepts.
- Basic legal concepts and principles, including the structure of the legal framework, different legal sources as well as how legal rules are adopted and applied.
- Legal and ethical aspects on IT-security, intellectual property rights and the automated processing of personal data.
- Human rights and civil rights, such as the freedom of speech and the freedom of press.
- Ethical concepts and legal rules applicable to the misuse of the internet and other data communication.

## Teaching and working methods

The course applies problem based learning which is coordinated in the course Physical Principles.

## Examination

UPG2	Hand-in Assignments Law	2 credits	U, 3, 4, 5
UPG1	Hand-in Assignments Ethics	2 credits	U, 3, 4, 5
SEM2	Seminars, Law	1 credits	U, G
SEM1	Seminars, Ethics	1 credits	U, G

Attendance requirements: seminars - 4 examining, tutorials – 80%. Grades are given as 'Fail' or 'Pass'.

## Grades

Four-grade scale, LiU, U, 3, 4, 5

## Department

Institutionen för Tema

## Director of Studies or equivalent

Maria Eidenskog, Christina Nordin

## Course website and other links

## Education components

Preliminary scheduled hours: 48 h

Recommended self-study hours: 112 h

## Course literature

### Other

(In Swedish) Merkel, Magnus m fl (2003). Rapportskrivning - En lathund för studenter.

Other reading depending on the fieldwork.