

# Computer Law

Programme course

4 credits

Datajuridisk översiktskurs

TEIE88

Valid from: 2021 Spring semester

**Determined by** Board of Studies for Comr

Board of Studies for Computer Science and Media Technology

Date determined

# Main field of study

No main field of study

**Course level** 

First cycle

# Advancement level

G1X

# Course offered for

- Bachelor of Science in Computer Engineering
- Bachelor's Programme in Programming
- Computer Science and Engineering, M Sc in Engineering
- Industrial Engineering and Management International, M Sc in Engineering
- Industrial Engineering and Management, M Sc in Engineering
- Information Technology, M Sc in Engineering
- Computer Science and Software Engineering, M Sc in Engineering

# Intended learning outcomes

After completing the course, students will:

- have a general knowledge and understanding of the Swedish national law structure and systematics
- have a general knowledge and understanding of the jurisprudential structure and content relevant for the IT-area.
- have basic knowledge and understanding with regard to key legal concepts in civil and public law, primarily for data law, and the legal regulation on the use of information technology
- demonstrate basic skills in interpretation of the law and the legal case analysis
- demonstrate basic ability to identify and solve complex but less frequent civil and public law issues in computer law
- ability to critically reflect on the legal positions regarding the application of the relevant rules in the areas of the course.



### Course content

- 1. Law and The Legal System: The nature and grouping/classification of the legal system. The Court System, Arbitration, the making and publication of laws.
- 2. Property Law: The drawing up and evaluation of contracts and the required specifications when buying and selling computers, software and consultancy services. An examination of the market's standard contracts regarding ADB services.
- 3. Responsibility, damages, insurance matters and other risk management involved in computer use.
- 4. Computer Crime: What is computer crime what laws are there and how to investigating and sentencing authorities work? Evidence and assessment of disloyal use.
- 5. Licensing by the Swedish data inspection board according to the data protection act. Application of the principle of public access to official records to ADB material.
- 6. Copyright protection with regard to software, consultancy services and employees software production. Protection of company secrets.
- 7. Association Law: Different types of company. Private companies. Trading companies: Establishment, organisation, owner's responsibility. Economic associations. Joint-stock companies: etablishment, changes in and payment of share capital, protection of share capital, organisation, the company's rights and obligations, annual accounts dissolution/winding up of the company.
- 8. Labour Law: various in the labour market, negotiation and union right, right of participation in decisions making, collective contract/collective wage agreement, industrial action, mediating, the individual employment contract, job security agreements and holiday rights.

# Teaching and working methods

Lectures based on course literature.

# Examination

TEN1 Written examination

4 credits

U, 3, 4, 5

#### Grades

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



# Other information

#### About teaching and examination language

The teaching language is presented in the Overview tab for each course. The examination language relates to the teaching language as follows:

- If teaching language is Swedish, the course as a whole or in large parts, is taught in Swedish. Please note that although teaching language is Swedish, parts of the course could be given in English. Examination language is Swedish.
- If teaching language is Swedish/English, the course as a whole will be taught in English if students without prior knowledge of the Swedish language participate. Examination language is Swedish or English (depending on teaching language).
- If teaching language is English, the course as a whole is taught in English. Examination language is English.

#### Other

The course is conducted in a manner where both men's and women's experience and knowledge are made visible and developed.

The planning and implementation of a course should correspond to the course syllabus. The course evaluation should therefore be conducted with the course syllabus as a starting point.

#### Department

Institutionen för ekonomisk och industriell utveckling

### Director of Studies or equivalent

Johannes Lerm

### Examiner

Susanna Wallner

#### **Education components**

Preliminary scheduled hours: 32 h Recommended self-study hours: 75 h

#### **Course literature**

Fastställs senare.

