Computer Law

Programme course

4 credits

Datajuridisk översiktskurs

TEIE88

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

No Main Field of Study

Course level

First cycle

Advancement level

G1X

Course offered for

- Computer Engineering, B Sc in Engineering
- Programming, Bachelor's Programme
- 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

Department
Institutionen för ekonomisk och industriell utveckling

Director of Studies or equivalent

Christina Nordin

Examiner

Christina Nordin

Education components

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

Course literature

Fastställs senare.