



Faculty of Health, Science and Technology
Computer Science

Syllabus

Introduction to Privacy and the GDPR

Course Code:	DVAD31
Course Title:	Introduction to Privacy and the GDPR <i>Introduktion till integritet och dataskydd</i>
Credits:	1.5
Degree Level:	Master's level
Progressive Specialisation:	Second cycle, has only first-cycle course/s as entry requirements (A1N)

Major Field of Study:
DVA (Computer Science)

Course Approval

The syllabus was approved by the Faculty of Health, Science and Technology 2017-09-13, and is valid from the Spring semester 2018 at Karlstad University.

Prerequisites

Upper secondary level English 6 or B. Computer Science 30 ECTS cr, or three years of work experience in the IT sector, or equivalent

Learning Outcomes

Upon completion of the course, students should be able to:

- give an account of basic legal privacy concepts, regulations and principles, and of major court decisions at national and European level,
- analyse privacy challenges and the risks of ICT and applications, and
- map legal privacy principles to technical privacy concepts.

Content

The course covers the definition, history, and foundations of privacy, highlighting privacy challenges surrounding modern Information and Communication Technology. The primary focus of the course is on European and national (Swedish) laws and regulations concerning privacy, data protection, and cyber security, including agreements for transfer of personal data outside of the Europe Union. Key European Court of Justice decisions are discussed.

Reading List

See separate document.

Examination

Assessment is based on a written exam and a hand-in assignment.

Grades

One of the grades Distinction (VG), Pass (G), or Fail (U) is awarded in the examination of the course.

Engineering students are awarded one of the grades Pass with Distinction (5), Pass with Some Distinction (4), Pass (3) or Fail (U).

Quality Assurance

Follow-up relating to learning conditions and goal-fulfilment takes place both during and upon completion of the course in order to ensure continuous improvement. Course evaluation is partly based on student views and experiences obtained in accordance with current regulations and partly on other data and documentation. Students will be informed of the result of the evaluation and of any measures to be taken.

Course Certificate

A course certificate will be provided upon request.

Additional information

DVAD31 cannot be included in the same degree programme as DVAD30.

The local regulations for studies at the Bachelor and Master levels at Karlstad University stipulate the obligations and rights of students and staff.