



Faculty of Arts and Social Sciences

Law

Syllabus

EU regulation of technology, data protection and markets

Course Code: RVAE01

Course Title: EU regulation of technology, data protection and markets

EU-reglering av teknik, dataskydd och ekonomi

Credits: 15

Degree Level: Master's level

Progressive Specialisation: Second cycle, has only first-cycle course/s as entry requirements (A1N)

Major Field of Study:

RVA (Jurisprudence)

Course Approval

The syllabus was approved by the Faculty of Arts and Social Sciences 2025-03-04, and is valid from the Autumn semester 2025 at Karlstad University.

Prerequisites

90 ECTS credits in Law, including at least 30 ECTS credits at the G2F level, or equivalent

Learning Outcomes

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

1. explain and summarise the following EU regulations: the Artificial Intelligence Act, the Digital Services Act, the Digital Markets Act, the General Data Protection Regulation, the Data Act, and the Data Governance Act,
2. give arguments for both practical and theoretical solutions to legal problems based on the the Artificial Intelligence Act, the Digital Services Act, the Digital Markets Act, the General Data Protection Regulation, the Data Act, and the Data Governance Act

3. provide a detailed account of the Artificial Intelligence Act,
4. consider the following regulations in a historical, philosophical, social, political, and legal context: the Artificial Intelligence Act, the Digital Services Act, the Digital Markets Act, the General Data Protection Regulation, the Data Act, and the Data Governance Act, and
5. reflect critically upon the economic ambitions of the EU related to the Artificial Intelligence Act, the Digital Services Act, the Digital Markets Act, the General Data Protection Regulation, the Data Act, and the Data Governance Act.

Content

The course treats the interaction between the Swedish legal system and EU law. The course content is based on the Artificial Intelligence Act, the Digital Services Act, the Digital Markets Act, the General Data Protection Regulation, the Data Act, and the Data Governance Act. Consideration of the relationship of these regulations to technical, economic, and political societal conditions promotes an understanding of how legal thinking, legislation, and legal application are affected.

Reading List

See separate document.

Examination

Learning outcomes 1-3 are assessed based on a written exam.

Learning outcomes 4-5 are assessed based on individual written hand-in assignments and individual oral presentations in seminars.

If students have a decision from Karlstad University entitling them to Targeted Study Support due to a documented disability, the examiner has the right to give such students an adapted examination or to examine them in a different manner.

Grades

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

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

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