

Course Outline

| Course number | RBE265 | | | | | |
|-------------------------|--|--|---------------------|---|---------------|--|
| Course title | European and International IT-security and Data Protection Law | | | | | |
| Credit points | 3 ECTS (2 LV) | | | | | |
| Total hours | 80 | | | | | |
| Lecture hours | | | | | | |
| Seminar and other hours | 32 | | | | | |
| Course level | Bachelor | | | | | |
| Prerequisites | None | | | | | |
| Category | Mandatory | | Restricted elective | Х | Free elective | |

COURSE RESPONSIBLE

| Name | Academic degree | Academic position |
|---------------------|-----------------|--------------------|
| Dennis-Kenji Kipker | Prof. Dr. | Visiting Professor |

COURSE TEACHER

| Name | Academic degree | Academic position |
|---------------------|-----------------|--------------------|
| Dennis-Kenji Kipker | Prof. Dr. | Visiting Professor |

COURSE ABSTRACT

Data flows do not stop at national borders. At the same time, the threat level for data protection and cyber security continues to rise. To make matters worse, large transnational corporations are making the legal regulation of technology more difficult by exploiting their market power. The lecture will provide an overview of current European regulation on cybersecurity and data protection, address Member State implementation, and compare measures internationally. In addition, the principles in data protection management will be conveyed.

COURSE OBJECTIVES

The course provides students with an insight into the systematics of the complex and multilayered regulation of data protection and cybersecurity in the European Union and beyond. The students gain the ability to independently deal with the new laws and interpret them in a practical manner. In addition, students will have the basic ability to implement measures in corporate data protection management.

This course has the following main objectives:

Knowledge:

- 1. Systematic knowledge of data protection and cybersecurity law
- 2. Knowledge of how to interpret and deal with the corresponding legislation in practice

Skills:

- 3. Knowledge of how to actively set up a corporate data protection management system
- 4. Ability of linking legal requirements with technical requirements

Competencies:

- 5. Independent preparation of data protection topics
- 6. Legal evaluation of technical requirements

GRADING CRITERIA

| Criteria | Weighting |
|--|-----------|
| Course online quiz (mid-term) | 30% |
| Course online presentation (end of course) | 70% |

COURSE REQUIREMENTS

COURSE PLAN - MAIN SUBJECTS

| No. | Main subjects | Planned hours |
|-----|---|---------------|
| 1 | Political and Technical Prerequisites | 4 |
| 2 | European Cybersecurity Law | 7 |
| 3 | European Data Protection Law and Implementation Rules | 9 |
| 4 | International and Comparative Legal Aspects | 4 |
| 5 | Online presentations and quiz | 8 |