# **Technology Arts Sciences**

## TH Köln

## Course ETH - Ethics

Version: 2 | Last Change: 17.10.2019 16:19 | Draft: 0 | Status: vom verantwortlichen Dozent freigegeben

## General information

Long name	Ethics	
Approving CModule	ETH MaTIN	
Responsible	Studiengangsleiter(in) Master Technische Informatik	
Level	Master	
Semester in the year	every semester	
Duration	Semester	
Hours in self-study	78	
ECTS	5	
Professors	Nomen nominandum (NN) Platzhalter	
Requirements	none	
Language	German, English if necessary	
Separate final exam	Yes	

#### Final exam

#### Details

defined by the respective lecturer

#### Minimum standard

defined by the respective lecturer

#### Exam Type

defined by the respective lecturer

## Lecture / Exercises

### Learning goals

#### Knowledge

- technical, regulatory and ethical foundations of data protection, security and privacy
- analytical methods for solving conflicting interests between system requirements and ELSi (ehtical / legal / social implications)
- ethics' basic concepts

## Expenditure classroom teaching

Туре	Attendance (h/Wk.)
Lecture	2
Exercises (whole course)	1
Exercises (shared course)	0
Tutorial (voluntary)	0

### Separate exam

none

## Seminar

### Learning goals

#### Skills

- application of ethics on concrete scenarios

## Expenditure classroom teaching

Type Attendance (h/Wk.)

Seminar	1	
Tutorial (voluntary)	0	

## Separate exam

### Exam Type

interview (discussion) about special issues in scenario, project assignment or literature research

#### Details

defined by the respective lecturer

#### Minimum standard

50% of overall points

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