## Module title

**Selected Topics in IT Security**

### Abbreviation
10-I=AKITS-172-m01

## Module coordinator
holder of the Chair of Computer Science II

## Module offered by
Institute of Computer Science

## ECTS
5

## Method of grading
numerical grade

## Only after succ. compl. of module(s)
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## Duration
1 semester

## Module level
graduate

## Other prerequisites
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## Contents
Selected topics in IT security.

## Intended learning outcomes
The students possess an advanced knowledge in the area of IT security. They are able to understand solutions to complex problems in this area and to transfer them to related questions.

## Courses
(type, number of weekly contact hours, language — if other than German)

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Module taught in: English

## Method of assessment
(type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

written examination (approx. 60 to 120 minutes).

If announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per candidate).

Language of assessment: English

credible for bonus

## Allocation of places
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## Additional information

Focuses available for students of the Master’s programme Informatik (Computer Science, 120 ECTS credits): SE, JS, LR, HCI, ES.

## Referred to in LPO I
(examination regulations for teaching-degree programmes)

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## Module appears in

Master’s degree (1 major) Computer Science (2017)

Master’s degree (1 major) Computer Science (2018)

Module studies (Master) Computer Science (2019)