### Module title
Selected Topics in Computer Science

### Abbreviation
10-I=AKII-152-m01

### Module coordinator
Dean of Studies Informatik (Computer Science)

### 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 computer science.

## Intended learning outcomes
The students are able to understand the solutions to complex problems in computer science and to transfer them to related questions.

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

- V (2) + Ü (2)

## 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: German and/or English
- creditable for bonus

## Allocation of places
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## Additional information
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## Workload
150 h

## Teaching cycle
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## Referred to in LPO I (examination regulations for teaching-degree programmes)
§ 22 II Nr. 3b

## Module appears in
First state examination for the teaching degree Gymnasium Computer Science (2015)