### Module title

Selected Basics of Computer Science

### Abbreviation

10-GE-GI-162-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

Undergraduate

### Other prerequisites

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### Contents

Selected topics in computer science.

### Intended learning outcomes

The students are able to understand solutions to fundamental problems in computer science and to transfer them to related topics.

### Courses

(V 4) + Ü (2)

### Method of assessment

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)

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### Module appears in

Bachelor’ degree (1 major) Games Engineering (2016)

Bachelor’ degree (1 major) Games Engineering (2017)