Module description

Module title | Bioinformatics
Abbreviation | 07-BI-161-m01

Module coordinator | holder of the Chair of Bioinformatics
Module offered by | Faculty of Biology

| ECTS | 5 |
| Method of grading | numerical grade |
| Only after succ. compl. of module(s) |

Duration | 1 semester
Module level | undergraduate
Other prerequisites |

Contents
Fundamental principles of bioinformatics.

Intended learning outcomes
Students are proficient in methods for the analysis of DNA and protein databases.

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

Additional information

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

Module appears in
Master's degree (1 major) Computer Science (2016)
Master's degree (1 major) Mathematics (2016)
Master's degree (1 major) Computational Mathematics (2016)
Master's degree (1 major) Computer Science (2017)
Master's degree (1 major) Computer Science (2018)
Master's degree (1 major) Computational Mathematics (2019)
Master's degree (1 major) Mathematics (2019)