

Module description

| Module title | | | | | Abbreviation |
|---|-----------------------|---------------|---|------------------------|--------------|
| Physio | logy of | Prokaryotes | | 07-LA-2A2PHYPR-262-m01 | |
| Module coordinator | | | | Module offered by | |
| holder of the Chair of Microbiology | | | Faculty of Biology | | |
| ECTS | CTS Method of grading | | Only after succ. compl. of module(s) | | |
| 4 | nume | rical grade | | | |
| Duration | | Module level | Other prerequisites | | |
| 1 semester | | undergraduate | Admission prerequisite to assessment: exercises; Admission to the examination (NUM) is not automatic upon registration. The prerequisite for admission to the examination is regular attendance at the exercises (at least 80% attendance) and passing the exercises set there, which amount to approximately 25-30 hours (B/NB). | | |
| Contents | | | | | |
| This module comprises a lecture and accompanying exercises. During the theoretical part, students will acquire an overview of the structure of bacterial cells and different metabolic performances of bacteria; during exercises, these will be illustrated by help of suitable experiments. | | | | | |
| Intended learning outcomes | | | | | |
| Students are familiar with the fundamental principles of the anatomy and metabolic performance of bacteria. They are proficient in basic methods in microbiology. | | | | | |
| Courses (type, number of weekly contact hours, language — if other than German) | | | | | |
| V (1) + 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 minutes) creditable for bonus | | | | | |
| Allocation of places | | | | | |
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| Additional information | | | | | |
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| Workload | | | | | |
| 120 h | | | | | |
| Teaching cycle | | | | | |
| | | | | | |
| Referred to in LPO I (examination regulations for teaching-degree programmes) | | | | | |
| § 61 Nr. 3 | | | | | |
| Module appears in | | | | | |
| keinem Studiengang zugeordnet | | | | | |

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