Module title | Abbreviation
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Animal Ecology 2 | 07-5S2NVO3-132-m01

Module coordinator | Module offered by
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holder of the Chair of Animal Ecology and Tropical Biology | Faculty of Biology

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

Duration | Module level | Other prerequisites
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1 semester | undergraduate | --

Contents
In this module, students will acquire an insight into the statistical analysis of data in animal ecology and into experiment design. The module will comprise exercises in statistics as well as experiments during which students will have an opportunity to put their acquired knowledge and skills into practice.

Intended learning outcomes
Students are able to design appropriate experiments to address a scientific issue as well as to analyse, present and interpret the results.

Courses (type, number of weekly contact hours, language — if other than German)
Ü + V + S (no information on SWS (weekly contact hours) and course language available)

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)
a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.

Allocation of places
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Additional information
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Referred to in LPO I (examination regulations for teaching-degree programmes)
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Module appears in
Bachelor’s degree (1 major) Biology (2013)