Module title			Abbreviation
Animal Ecology 3			07-6S3NVO3-102-m01
Module coordinator		**Module offered by**	
holder of the Chair of Animal Ecology and Tropical Biology		Faculty of Biology	
ECTS	**Method of grading**	**Only after succ. compl. of module(s)**	
15	numerical grade	--	
Duration	**Module level**	**Other prerequisites**	
1 semester	undergraduate	By way of exception, additional prerequisites are listed in the section on assessments.	

Contents

In this module, students will acquire insights into topics, approaches and methods in special animal ecology. Students will also be involved in current research projects. Module component 07-6S3NVO3-1 is mandatory. Out of the other module components, one must be selected.

Intended learning outcomes

Students are proficient in the theory and practice of research in the field of special animal ecology. They are able to analyse their own research findings, to present these as well as to discuss these in the context of current publications.

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

This module has 4 components; information on courses listed separately for each component.

- 07-6S3NVO3-1-102: Ü + S (no information on language and number of weekly contact hours available)
- 07-6S3NVO3-2-102: V + Ü + S (no information on language and number of weekly contact hours available)
- 07-6S3NVO3-3-102: V + S + E (no information on language and number of weekly contact hours available)
- 07-6S3NVO3-4-102: V + S (no information on language and number of weekly contact hours 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)

This module has the following 4 assessment components. To pass the module as a whole students must pass the first assessment component and one of the remaining three.

Assessment in module component 07-6S3NVO3-1-102: Spezielle Tierökologie 3 (Advanced Animal Ecology 3)

- 10 ECTS credits, numerical grading
- log (approx. 10 to 30 pages)
- Additional prerequisites: admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.

Assessment in module component 07-6S3NVO3-2-102: Modellierung in der Ökologie (Ecological Modelling), **in module component 07-6S3NVO3-3-102:** Naturschutzbiologie (Nature Conservation Biology), and **in module component 07-6S3NVO3-4-102:** Tropenbiologie (Tropical Biology) **:**

- 5 ECTS credits, numerical grading
- written examination (approx. 30 to 60 minutes)
- Additional prerequisites: admission prerequisite to assessment: regular attendance of seminar as well as successful completion of the respective exercises as specified at the beginning of the course.

Allocation of places

Available places: 20. Should the number of applications exceed the number of available places, places will be allocated as follows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits. Should the module be used in other subjects, there will be two quotas: 95% of places will be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits and 5% of places (a minimum of one place in total) will be allocated to students of the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's degree subjects Computational Mathematics and Mathematik (Mathematics), each with 180 ECTS credits, as part of the application-oriented subject Biology (as well as potentially to students of other 'importing' subjects). Should the number of places available

in one quota exceed the number of applications, the remaining places will be allocated to applicants from the other quota. Should there be, within one module component, several courses with a restricted number of places, there will be a uniform regulation for the courses of one module component. In this case, places on all courses of a module component that are concerned will be allocated in the same procedure. In this procedure, applicants who already have successfully completed at least one other module component of the respective module will be given preferential consideration. A waiting list will be maintained and places re-allocated as they become available. Selection process group 1 (95%): Places will primarily be allocated according to the applicants' previous academic achievements. For this purpose, applicants will be ranked according to the number of ECTS credits they have achieved and their average grade of all assessments taken during their studies or of all module components in the subject of Biologie (Biology) (excluding Chemie (Chemistry), Physik (Physics), Mathematik (Mathematics)) at the time of application. This will be done as follows: First, applicants will be ranked, firstly, according to their average grade weighted according to the number of ECTS credits (qualitative ranking) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The applicants' position in a third ranking will be calculated as the sum of these two rankings, and places will be allocated according to this third ranking. Among applicants with the same ranking, places will be allocated according to the qualitative ranking or otherwise by lot. Selection process group 2 (5%): Places will be allocated according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in modules/module components of the Faculty of Biology; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): lottery. Should the module be used only in the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits, places will be allocated according to the selection process of group 1.

Additional information

--

Workload

--

Teaching cycle

--

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

--

Module appears in

Bachelor's degree (1 major) Biology (2011)
Bachelor's degree (1 major) Biology (2010)