Module title
Habitats of Germany

Abbreviation
07-LA-FB-EL-152-m01

Module coordinator
head of group Didactics of Biology

Module offered by
Faculty of Biology

ECTS
5

Method of grading
Only after succ. compl. of module(s)

5 (not) successfully completed

Duration
2 semester

Module level
undergraduate

Other prerequisites
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Contents
The exercise Einheimische Lebensräume im Biologieunterricht (Indigenous Habitats in the Biology Classroom) will provide students with an opportunity to explore the topic "teaching biology in out-of-classroom learning environments" in more detail. The course will focus on the methodological aspect of environmental education. Students will adapt existing teaching units on water, forest, grassland, farmland and/or hedgerow habitats, deliver the respective units to groups of pupils, preferably during a project day at an environmental education centre, and will subsequently evaluate the sessions. Students will develop an activity and problem-based lesson on a concrete topic related to the respective habitat, a lesson that is tailored to their target group and develops their pupils' affective, methodological and cognitive skills.

Intended learning outcomes
- Ability to develop activity-based and multisensory lessons in out-of-classroom learning environments that are tailored to the target group as well as ability to adapt and evaluate lessons.
- Ability to independently organise and run project days.
- Ability to critically reflect on the respective lessons, taking aspects of environmental education into consideration.

Courses (type, number of weekly contact hours, language — if other than German)
Ü (3)

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 90 minutes) or b) oral examination of one candidate each (30 to 60 minutes) or c) term paper (approx. 10 to 30 pages) or d) portfolio. 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)
§ 36 I Nr. 7

Module appears in
First state examination for the teaching degree Grundschule Biology (2015)
First state examination for the teaching degree Grundschule Pedagogy of Primary Education (2015)
First state examination for the teaching degree Grundschule Didactics in Biology (Primary School) (2015)
First state examination for the teaching degree Realschule Biology (2015)
First state examination for the teaching degree Gymnasium Biology (2015)
First state examination for the teaching degree Sonderpädagogik Pedagogy of Primary Education (2015)
First state examination for the teaching degree Sonderpädagogik Didactics in Biology (Primary School) (2015)
First state examination for the teaching degree Sonderpädagogik Didactics in Biology (Middle School) (2015)
First state examination for the teaching degree Mittelschule Didactics in Biology (Middle School) (2015)