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| Module title | | Abbreviation |
| Special Didactics in Biology: Learning Places outside School 2 | | 07-GH-FDASL2-092-m01 |
| Module coordinator | | Module offered by |
| head of group Didactics of Biology | | Faculty of Biology |
| ECTS | Method of grading | Only after succ. compl. of module(s) |
| 2 | (not) successfully completed | -- |
| Duration | Module level | Other prerequisites |
| 1 semester | undergraduate | -- |
| Contents | | |
| <p>This module will provide students with an overview of biology experiments that are performed in a teach'n'learn lab. Having gained an overview of traditional and modern methods in biology, participants will learn to incorporate these into school-specific experiments. Students will prepare classroom and lab sessions, will be trained in important techniques for measuring how effective a session was and will practise teaching these sessions to pupils in the practice centre.</p> | | |
| Intended learning outcomes | | |
| <p>Knowledge of methods in biology. Ability to forge and maintain links with out-of-classroom learning environments. Ability to prepare sessions in a teach'n'learn lab and perform the respective follow-up work. Insight into how sessions in the teach'n'learn lab may raise the pupils' level of motivation and interest in biology in general and current topics in biology in particular. Knowledge of how out-of-classroom sessions in the teach'n'learn lab may be incorporated into biology lessons in <i>Grundschule</i>. Overview of methods for evaluating the cognitive learning achievement of pupils.</p> | | |
| Courses (type, number of weekly contact hours, language — if other than German) | | |
| S + Ü (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) | | |
| seminar paper (7 to 10 pages) | | |
| Allocation of places | | |
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| Additional information | | |
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| Workload | | |
| -- | | |
| Teaching cycle | | |
| -- | | |
| Referred to in LPO I (examination regulations for teaching-degree programmes) | | |
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| Module appears in | | |
| <p>First state examination for the teaching degree Grundschule Biology (2009) First state examination for the teaching degree Grundschule Didactics in Biology (Primary School) (2009) First state examination for the teaching degree Hauptschule Biology (2009) First state examination for the teaching degree Hauptschule Didactics in Biology (Secondary School) (2009) First state examination for the teaching degree Sonderpädagogik Didactics in Biology (Secondary School) (2009) First state examination for the teaching degree Sonderpädagogik Didactics in Biology (Middle School) (2013) First state examination for the teaching degree Mittelschule Biology (2013) First state examination for the teaching degree Mittelschule Didactics in Biology (Middle School) (2013)</p> | | |

