### Module title
**Methods and tools for Nature- and Environmental Education 2**

### Abbreviation
07-LLG-M2-152-m01

### Module coordinator
head of group Didactics of Biology

### Module offered by
Department of Didactics of Biology

### ECTS
3

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

### Duration
1 semester

### Module level
undergraduate

### Other prerequisites
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### Contents
Chalk and talk teaching, carousel activities, unguided experimentation. There are many ways to communicate knowledge to groups of pupils. Out-of-classroom learning has been gaining in importance. In interdisciplinary contexts, it is particularly important to draw attention to the fact that looking at a topic from a "different" point of view may facilitate learning. This course will provide students with a practical introduction to knowledge-based and experience-based learning methods. Some of these methods will be adapted to be appropriate for specific topics and will be implemented with groups of pupils. This course will present students with an opportunity to find out what methods they feel comfortable with and whether students like or dislike the respective methods.

### Intended learning outcomes
Students are familiar with practical methods for teaching groups in an effective and lively way.

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

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### 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) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)

### Allocation of places
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### Additional information
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### Referred to in LPO I (examination regulations for teaching-degree programmes)

### Module appears in
- First state examination for the teaching degree Grundschule English (2009)
- First state examination for the teaching degree Grundschule Biology (2009)
- First state examination for the teaching degree Grundschule Chemistry (2009)
- First state examination for the teaching degree Grundschule Geography (2009)
- First state examination for the teaching degree Grundschule Protestant Theology (2009)
- First state examination for the teaching degree Grundschule German (2009)
- First state examination for the teaching degree Grundschule History (2009)
- First state examination for the teaching degree Grundschule History (2015)
- First state examination for the teaching degree Grundschule Catholic Theology (2009)
- First state examination for the teaching degree Grundschule Mathematics (2009)
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- First state examination for the teaching degree Grundschule Physics (2009)
- First state examination for the teaching degree Grundschule Social Science (2009)
- First state examination for the teaching degree Grundschule Science of Sport (2009)
- First state examination for the teaching degree Hauptschule English (2009)
- First state examination for the teaching degree Hauptschule Biology (2009)
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First state examination for the teaching degree Gymnasium Computer Science (2009)
First state examination for the teaching degree Gymnasium Italian Studies (2009)
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First state examination for the teaching degree Gymnasium Latin Philology (2009)
First state examination for the teaching degree Gymnasium Mathematics (2012)
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First state examination for the teaching degree Gymnasium Physics (2009)
First state examination for the teaching degree Gymnasium Russian (2009)
First state examination for the teaching degree Gymnasium Social Science (2009)
First state examination for the teaching degree Gymnasium Spanish Studies (2009)
First state examination for the teaching degree Gymnasium Science of Sport (2009)
First state examination for the teaching degree Gymnasium Music Education, Advanced Studies (2009)
First state examination for the teaching degree Sonderpädagogik Pedagogy of Secondary Education (2009)
First state examination for the teaching degree Sonderpädagogik Pedagogy of Primary Education (2009)
First state examination for the teaching degree Sonderpädagogik Teaching at the German Mittelschule (2013)
First state examination for the teaching degree Mittelschule English (2013)
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First state examination for the teaching degree Grundschule Mathematics (2015)
First state examination for the teaching degree Grundschule Pedagogy of Primary Education (2015)
First state examination for the teaching degree Grundschule Physics (2015)
First state examination for the teaching degree Grundschule Didactics in English (Primary School) (2015)
First state examination for the teaching degree Grundschule Didactics in Biology (Primary School) (2015)
First state examination for the teaching degree Grundschule Didactics in Chemistry (Primary School) (2015)
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First state examination for the teaching degree Grundschule Didactics in History (Primary School) (2015)
First state examination for the teaching degree Grundschule Didactics in Catholic Theology (Primary School) (2015)
First state examination for the teaching degree Grundschule Art Education in Primary School (2015)
First state examination for the teaching degree Grundschule Didactics in Mathematics (Primary School) (2015)
First state examination for the teaching degree Grundschule Didactics in Physic (Primary School) (2015)
First state examination for the teaching degree Grundschule Didactics in Social Science (Primary School) (2015)
First state examination for the teaching degree Grundschule Science of Sport (2015)
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First state examination for the teaching degree Gymnasium History (2015)
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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)
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First state examination for the teaching degree Sonderpädagogik Didactics in Social Science (Primary School) (2015)
First state examination for the teaching degree Sonderpädagogik Didactics in English (Middle School) (2015)
First state examination for the teaching degree Sonderpädagogik Ergonomics (Teaching at the German Mittelschule) (2015)
First state examination for the teaching degree Sonderpädagogik Didactics in Biology (Middle School) (2015)
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| First state examination for the teaching degree Gymnasium Mathematics (2019) |