# Module description

<table>
<thead>
<tr>
<th>Module title</th>
<th>Abbreviation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scientific Work in Teaching Concepts</td>
<td>11-L-WPD-152-m01</td>
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</table>

<table>
<thead>
<tr>
<th>Module coordinator</th>
<th>Module offered by</th>
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<tbody>
<tr>
<td>Managing Director of the Institute of Applied Physics</td>
<td>Faculty of Physics and Astronomy</td>
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<table>
<thead>
<tr>
<th>ECTS</th>
<th>Method of grading</th>
<th>Only after succ. compl. of module(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>(not) successfully completed</td>
<td>--</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>Duration</th>
<th>Module level</th>
<th>Other prerequisites</th>
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<tbody>
<tr>
<td>1 semester</td>
<td>undergraduate</td>
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## Contents

Current topics in scientific work in physics education

## Intended learning outcomes

The students have knowledge of a current subdiscipline of physics education and are able to process questions of physics education on the basis of scientific methods.

## Courses

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

S (2)

Module taught in: German or English

## Method of assessment

(type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

- talk (30 to 45 minutes)

## Allocation of places

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## Additional information

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

- § 22 II Nr. 1 h)
- § 22 II Nr. 2 f)
- § 22 II Nr. 3 f)

## Module appears in

- First state examination for the teaching degree Grundschule Physics (2015)
- First state examination for the teaching degree Grundschule Didactics in Physics (Primary School) (2015)
- First state examination for the teaching degree Realschule Physics (2015)
- First state examination for the teaching degree Gymnasium Physics (2015)
- First state examination for the teaching degree Sonderpädagogik Didactics in Physics (Middle School) (2015)
- First state examination for the teaching degree Mittelschule Physics (2015)
- First state examination for the teaching degree Grundschule Didactics in Physics (Primary School) (2018)
- First state examination for the teaching degree Realschule Physics (2018)
- First state examination for the teaching degree Gymnasium Physics (2018)
- First state examination for the teaching degree Mittelschule Physics (2018)
- First state examination for the teaching degree Sonderpädagogik Didactics in Physics (Middle School) (2018)
- First state examination for the teaching degree Mittelschule Didactics in Physics (Middle School) (2018)