## Module title

**Module Type**: 6E Special Training Experimental Physics

**Abbreviation**: 11-SF-6E-072-m01

### Module coordinator
Managing Director of the Institute of Applied Physics

### Module offered by
Faculty of Physics and Astronomy

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

<table>
<thead>
<tr>
<th>ECTS</th>
<th>Method of grading</th>
<th>Module offered by</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>numerical grade</td>
<td>Faculty of Physics and Astronomy</td>
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</tbody>
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### Duration Module level

<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>graduate</td>
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### Contents
Specific, advanced knowledge of one or more of the Faculty's current research areas in the field of Experimental Physics.

### Intended learning outcomes
The students have specific and advanced knowledge of one or more current research areas of the faculty in the field of Experimental Physics.

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

V + R (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)

a) written examination (approx. 90 minutes) or b) talk (approx. 30 minutes) or c) oral examination of one candidate each or oral examination in groups (approx. 30 minutes) or d) project report (approx. 12 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)
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### Module appears in

- Master’s degree (1 major) Physics (2010)
- Master’s degree (1 major) Nanostructure Technology (2010)
- Master’s degree (1 major) FOKUS Physics - Nanostructuring Technology (2010)
- Master’s degree (1 major) FOKUS Physics (2010)
- Master’s degree (1 major) FOKUS Physics - Nanostructuring Technology (2006)
- Master’s degree (1 major) FOKUS Physics (2006)