**Module title**  
Advanced Seminar Nanostructure Technology  
**Abbreviation**  
11-HSN-122-m01

<table>
<thead>
<tr>
<th>Module coordinator</th>
<th>Module offered by</th>
</tr>
</thead>
<tbody>
<tr>
<td>Managing Directors of the Institute of Applied Physics and the Institute of Theoretical Physics and Astrophysics</td>
<td>Faculty of Physics and Astronomy</td>
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<thead>
<tr>
<th>ECTS</th>
<th>Method of grading</th>
<th>Other prerequisites</th>
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</thead>
<tbody>
<tr>
<td>4</td>
<td>numerical grade</td>
<td>Only after succ. compl. of module(s)</td>
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<tr>
<th>Duration</th>
<th>Module level</th>
<th>Admission prerequisite to assessment: regular attendance and successful preparation of seminar presentation. Certain prerequisites must be met to qualify for admission to assessment. The lecturer will inform students about the respective details at the beginning of the course. Registration for the course will be considered a declaration of will to seek admission to assessment. If students have obtained the qualification for admission to assessment over the course of the semester, the lecturer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assessment in the current or in the subsequent semester. For assessment at a later date, students will have to obtain the qualification for admission to assessment anew.</th>
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<tbody>
<tr>
<td>1 semester</td>
<td>undergraduate</td>
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**Contents**

Current issues in advanced topics of nanostructure technology...

**Intended learning outcomes**

The students have in-depth knowledge of a specialist field of advanced nanostructure technology. They are able to independently acquire this knowledge and to summarise it in an oral presentation.

**Courses**

(type, number of weekly contact hours, language — if other than German)  
S (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)  
talk (approx. 30 to 45 minutes) with discussion  
Language of assessment: German or English  

**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**

Bachelor’ degree (1 major) Nanostructure Technology (2012)