Module description

**Module title**
Selected Topics in Nanostructure Technology

**Abbreviation**
11-CSN6-152-m01

**Module coordinator**
chairperson of examination committee

**Module offered by**
Faculty of Physics and Astronomy

<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>6</td>
<td>numerical grade</td>
<td>--</td>
</tr>
</tbody>
</table>

**Duration**
1 semester

**Module level**
undergraduate

**Other prerequisites**
Approval from examination committee required.

**Contents**
Selected topics of nanostructure technology.

**Intended learning outcomes**
The students have basic knowledge of an application area of nanostructure technology and of the scientific or technical methods necessary to acquire this knowledge. They are able to classify the subject-specific contexts and know the application areas.

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

V (3) + R (1)

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

written examination (approx. 90 to 120 minutes) or oral examination of one candidate each (approx. 30 minutes) or oral examination in groups (groups of 2, approx. 30 minutes per candidate) or project report (approx. 8 to 10 pages) or presentation/talk (approx. 30 minutes).

If a written examination was chosen as method of assessment, this may be changed and assessment may instead take the form of an oral examination of one candidate each or an oral examination in groups. If the method of assessment is changed, the lecturer must inform students about this by four weeks prior to the original examination date at the latest.

Language of assessment: German and/or English

**Allocation of places**
--

**Additional information**
--

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

--

**Module appears in**
Bachelor’ degree (1 major) Nanostructure Technology (2015)
Module studies (Bachelor) Nanostructure Technology (2019)

JMU Würzburg • generated 24.04.2020 • Module data record 122915