<table>
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<tr>
<th><strong>Module title</strong></th>
<th><strong>Abbreviation</strong></th>
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<tr>
<td>Nanomatrix Biocompatible Structuring Technologies (Master)</td>
<td>07-NM-BS-MA-072-m01</td>
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**Module coordinator**
Dean of Studies Biologie (Biology)

**Module offered by**
Faculty of Biology

**ECTS** | **Method of grading** | **Duration** | **Module level** | **Other prerequisites** |
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<tr>
<td>6</td>
<td>numerical grade</td>
<td>1 semester</td>
<td>graduate</td>
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**Contents**
Fundamentals as well as specific knowledge and skills for engineering work in the application directions power engineering, electronics and photonics, and biophysical applications and the technology fields of materials science, nano-structuring technologies and components and system development, in particular in the area of biocompatible structuring technologies.

**Intended learning outcomes**
Students have acquired advanced knowledge and skills in one or more application directions or technology fields of engineering work, in particular in the area of biocompatible structuring technologies.

**Courses**
V + R (no information on SWS (weekly contact hours) and course language available)

**Method of assessment**
(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. 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**
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 - Nanostructuring Technology (2006)