**Module title**
Professional Specialization FOKUS Nanostructuring Technology 1

**Abbreviation**
11-FS-NF-072-m01

**Module coordinator**
chairperson of examination committee

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

**ECTS**
15

**Method of grading**
umerical grade

**Only after succ. compl. of module(s)**
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**Duration**
1 semester

**Module level**
graduate

**Other prerequisites**
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**Contents**
Introduction to current experimental, theoretical or engineering questions from a subdiscipline of nanostructure technology with special relevance to the planned topic of the Master's thesis. Summary of the required fundamental topics in a seminar presentation.

**Intended learning outcomes**
The students have advanced scientific knowledge of the principles of a current experimental, theoretical or engineering subdiscipline of the current research on nanostructure technology with special relevance to the intended topic of the Master's thesis and are able to summarise their knowledge in an oral presentation.

**Courses**
S (no information on SWS (weekly contact hours) and course language available)

**Method of assessment**
talk (approx. 30 to 45 minutes) with discussion

**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) FOKUS Physics - Nanostructuring Technology (2010)
Master's degree (1 major) FOKUS Physics - Nanostructuring Technology (2006)