### Module title
Professional Specialization Nanostructure Technology

### Abbreviation
11-FS-N-072-m01

### Module coordinator
Chairperson of examination committee

### Module offered by
Faculty of Physics and Astronomy

### ECTS
15

### Method of grading
Numerical 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 or theoretical questions of 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 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)

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### 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) Nanostructure Technology (2011)
- Master’s degree (1 major) Nanostructure Technology (2010)