### Module title

Master Thesis Nanostructure Technology

### Abbreviation

11-MA-N-111-m01

### Module coordinator

chairperson of examination committee

### Module offered by

Faculty of Physics and Astronomy

### ECTS

30

### 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

Mostly independent processing of an experimental, theoretical or engineering task in the field of nanostructure technology, especially according to known procedures and scientific aspects; writing of the thesis.

### Intended learning outcomes

The students are able to independently work on an experimental, theoretical and engineering task from nanostructure technology, especially in accordance with known methods and scientific aspects and to summarise their results in a final paper.

### Courses

No courses assigned

### Method of assessment

- Written thesis
- Language of assessment: German, 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

Master's degree (1 major) Nanostructure Technology (2011)