

| Module title   |                   | Abbreviation                         |
|--|-------------------|--------------------------------------|
| Bachelor Thesis Nanostructure Technology   |                   | 11-BA-N-152-m01                      |
| Module coordinator   |                   | Module offered by                    |
| chairperson of examination committee   |                   | Faculty of Physics and Astronomy     |
| ECTS   | Method of grading | Only after succ. compl. of module(s) |
| 10   | numerical grade   | --                                   |
| Duration   | Module level      | Other prerequisites                  |
| 1 semester   | undergraduate     | --                                   |
| <b>Contents</b>  |                   |                                      |
| 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 Bachelor's thesis.   |                   |                                      |
| <b>Intended learning outcomes</b>  |                   |                                      |
| The students are able to independently work on an experimental, theoretical and engineering task from nanostructure technology under the guidance of a supervisor, especially in accordance with known methods and scientific aspects and to summarise their results in a final paper. |                   |                                      |
| <b>Courses</b> (type, number of weekly contact hours, language — if other than German)   |                   |                                      |
| No courses assigned to module  |                   |                                      |
| <b>Method of assessment</b> (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)   |                   |                                      |
| Bachelor's thesis (approx. 25 pages)<br>Language of assessment: German or English  |                   |                                      |
| <b>Allocation of places</b>  |                   |                                      |
| --   |                   |                                      |
| <b>Additional information</b>  |                   |                                      |
| Time to complete: 12 weeks.  |                   |                                      |
| <b>Workload</b>  |                   |                                      |
| 300 h  |                   |                                      |
| <b>Teaching cycle</b>  |                   |                                      |
| --   |                   |                                      |
| <b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)   |                   |                                      |
| --   |                   |                                      |
| <b>Module appears in</b>   |                   |                                      |
| Bachelor' degree (1 major) Nanostructure Technology (2015)<br>Bachelor' degree (1 major) Nanostructure Technology (2020)   |                   |                                      |
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