

## Module description

| Module title  |   |  |                          |                   | Abbreviation  |  |
|---|---|--|--------------------------|-------------------|---|--|
| Module Type 4I Special Training Interdisciplinary Research Fields 11-SF-4I-072-m01  |   |  |                          |                   |   |  |
| Module coordinator  |   |  |                          | Module offered by |   |  |
| Managing Directors of the Institute of Applied Physics and the Institute of Theoretical Physics and Astrophysics  Faculty of Physics  |   |  |                          |                   | ysics and Astronomy   |  |
| ECTS  | Method of grading Only after succ. c  |  |                          | mpl. of module(s) |   |  |
| 4   | nume  | rical grade                              |                          |                   |   |  |
| Duration Module level   |   | Module level                             | Other prerequisites      |                   |   |  |
| 1 semester  |   | graduate                                 |                          |                   |   |  |
| Contents  |   |  |                          |                   |   |  |
| Specific, advanced knowledge of one or more of the Faculty's current research areas.  |   |  |                          |                   |   |  |
| -   |   | ning outcomes                            | ,                        |                   |   |  |
| The students have specific and advanced knowledge of one or more current research areas of the faculty in an interdisciplinary field. |   |  |                          |                   |   |  |
| <b>Courses</b> (type, number of weekly contact hours, language — if other than German)  |   |  |                          |                   |   |  |
| V + R (no information on SWS (weekly contact hours) and course language available)  |   |  |                          |                   |   |  |
| module is   | s creditab<br>en exa  | ole for bonus)<br>mination (approx. 90 m | inutes) or b) talk (appı | ox. 30 minute     | d — if not every semester, information on whether s) or c) oral examination of one canditreport (approx. 8 pages) |  |
| Allocation of places  |   |  |                          |                   |   |  |
|   |   |  |                          |                   |   |  |
| Additional information  |   |  |                          |                   |   |  |
|   |   |  |                          |                   |   |  |
| Workload  |   |  |                          |                   |   |  |
|   |   |  |                          |                   |   |  |
| Teaching cycle  |   |  |                          |                   |   |  |
|   |   |  |                          |                   |   |  |
| Referred to in LPO I (examination regulations for teaching-degree programmes)   |   |  |                          |                   |   |  |
|   |   |  |                          |                   |   |  |
| Module appears in   |   |  |                          |                   |   |  |
| Master's degree (1 major) Physics (2010)  |   |  |                          |                   |   |  |
| 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 (2010)  |   |  |                          |                   |   |  |
|   | Master's degree (1 major) FOKUS Physics - Nanostructuring Technology (2006)<br>Master's degree (1 major) FOKUS Physics (2006) |  |                          |                   |   |  |
| master  | s degr  | ee (1 major) FUKUS Phy                   | SICS (2000)              |                   |   |  |

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