

Module description

| Module title | | | | | Abbreviation | |
|--|------|----------------------|--------------------------------------|----------------------------------|--------------|--|
| FOKUS Project Practical Course Nanostructuring Technology 11-FPN-072-mo1 | | | | | | |
| Module coordinator | | | | Module offered by | | |
| chairperson of examination committee | | | | Faculty of Physics and Astronomy | | |
| ECTS Method of grading | | Only after succ. cor | Only after succ. compl. of module(s) | | | |
| 10 | nume | rical grade | | | | |
| Duration Module level | | Module level | Other prerequisites | Other prerequisites | | |
| 1 semester | | graduate | | | | |
| Contents | | | | | | |
| Independent work on a current research topic of nanostructure technology and implementation of scientific experiments including analysis and documentation of the results. | | | | | | |
| Intended learning outcomes | | | | | | |
| The students are able to independently work on a current research area of nanostructure technology, to conduct and analyse scientific experiments and to document the results. | | | | | | |
| Courses (type, number of weekly contact hours, language — if other than German) | | | | | | |
| P (no information on SWS (weekly contact hours) and course language available) | | | | | | |
| Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus) | | | | | | |
| a) project report (approx. 20 pages) and b) talk (approx. 30 minutes) with discussion on topic researched in project | | | | | | |
| Allocation of places | | | | | | |
| | | | | | | |
| Additional information | | | | | | |
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| Workload | | | | | | |
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| Teaching cycle | | | | | | |
| | | | | | | |
| Referred to in LPO I (examination regulations for teaching-degree programmes) | | | | | | |
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| Module appears in | | | | | | |
| | | | Physics - Nanostructuring | Technology (2010 |) | |

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