

| | | |
|---|--------------------------|---|
| Module title | | Abbreviation |
| Current Topics in Theoretical Physics | | 11-BXT5-112-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) |
| 5 | numerical grade | -- |
| Duration | Module level | Other prerequisites |
| 1 semester | undergraduate | Approval by examination committee required. |
| Contents | | |
| Current topics in Theoretical Physics. Credited academic achievements, e.g. in case of change of university or study abroad. | | |
| Intended learning outcomes | | |
| The students have advanced competencies corresponding to the requirements of a module of Theoretical Physics of the Bachelor's programme. They have advanced specialist knowledge of a subdiscipline of Theoretical Physics and have mastered the required methods. They are able to apply the acquired methods to current problems of Theoretical Physics. | | |
| Courses (type, number of weekly contact hours, language – if other than German) | | |
| V + R (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) written examination (approx. 120 minutes) or b) oral examination of one candidate each or oral examination in groups (approx. 30 minutes per candidate) or c) project report (approx. 8 to 10 pages, time to complete: 1 to 4 weeks) or d) presentation/seminar presentation (approx. 30 minutes) Language of assessment: German or English | | |
| Allocation of places | | |
| -- | | |
| Additional information | | |
| -- | | |
| Referred to in LPO I (examination regulations for teaching-degree programmes) | | |
| -- | | |
| Module appears in | | |
| Bachelor' degree (1 major) Physics (2010) Bachelor' degree (1 major) Physics (2012) | | |