## Module title
**Current Topics in Theoretical Physics**

### Abbreviation
11-BXT5-112-m01

## Module coordinator
chairperson of examination committee

## Module offered by
Faculty of Physics and Astronomy

## ECTS
5

## Method of grading
numerical grade

## Only after succ. compl. of module(s)
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## Duration
1 semester

## Module level
undergraduate

## Other prerequisites
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
**V + R** (no information on SWS (weekly contact hours) and course language available)

## Method of assessment
**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
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## Additional information
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## 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)