# Module description

## Module title

FOKUS Research Module

## Abbreviation

11-FM8-112-m01

## Module coordinator

Chairperson of examination committee

## Module offered by

Faculty of Physics and Astronomy

## ECTS

12

## Method of grading

Numerical grade

## Only after succ. compl. of module(s)

- -

## Duration

1 semester

## Module level

Graduate

## Other prerequisites

- -

## Contents

Specific and advanced knowledge of independent scientific work in a current research area.

## Intended learning outcomes

The students have special and advanced knowledge of independent scientific work in a current research area. They have mastered the basics in theory and practice. They are able to reproduce the acquired knowledge, to apply the acquired methods and to summarise a topic of the selected research area in an oral presentation.

## Courses

- **FOKUS Vorlesung zu aktuellen Forschungsthemen (FOKUS Lecture on Topics in Current Research):** V (4 weekly contact hours) + Ü/P (2 weekly contact hours), German or English, details on availability to be announced
- **FOKUS Kompaktseminar (FOKUS Block Taught Seminar):** S (2 weekly contact hours), German or English, details on availability to be announced

## Method of assessment

This module has the following assessment components

1. Topics covered in lectures and exercises: written examination (approx. 90 minutes) or talk (approx. 30 minutes) or oral examination of one candidate each or oral examination in groups (approx. 30 minutes) or project report (approx. 8 pages)
2. Seminar: talk (approx. 30 to 45 minutes)

Assessment components 1 and 2 will be offered in German or English.

Students must register for assessment components 1 and 2 online (details to be announced).

Details on when assessment components will be offered to be announced.

To pass this module, students must pass both assessment component 1 and assessment component 2.

## Allocation of places

- -

## Additional information

- -

## Referred to in LPO I

(examination regulations for teaching-degree programmes)

- -

## Module appears in

- **Master's degree (1 major) FOKUS Physics (2010)**
- **Master's degree (1 major) FOKUS Physics (2011)**
- **Master's degree (1 major) FOKUS Physics (2006)**

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