

# Module description

Module title				Abbreviation	
Visiting Research				11-FPA-161-m01	
Modul	e coord	inator		Module offered by	
chairperson of examination committee			ttee	Faculty of Physics and Astronomy	
ECTS	Meth	od of grading	Only after succ. co	Only after succ. compl. of module(s)	
10	nume	rical grade			
Duration		Module level	Other prerequisites	Other prerequisites	
1-2 semester		graduate	Approval from exar	Approval from examination committee required.	
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#### **Contents**

Independent work on a current research topic of Experimental and Theoretical Physics. Implementation of scientific experiments including analysis and documentation of the results, especially in the context of research visits to other universities or research institutes.

### **Intended learning outcomes**

The students are able to independently work on a current research area of Experimental or Theoretical Physics, to conduct and analyse scientific experiments and to document the results.

 $\textbf{Courses} \ (\textbf{type}, \, \textbf{number of weekly contact hours}, \, \textbf{language} - \textbf{if other than German})$ 

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**Method of assessment** (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

project report (10 to 20 pages)

Language of assessment: German and/or English

#### Allocation of places

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#### **Additional information**

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#### Workload

300 h

## Teaching cycle

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## **Referred to in LPO I** (examination regulations for teaching-degree programmes)

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## Module appears in

Master's degree (1 major) Physics (2016)

Master's degree (1 major) Nanostructure Technology (2016)

Master's teaching degree Gymnasium MINT Teacher Education PLUS, Elite Network Bavaria (ENB) (2016)

Supplementary course MINT Teacher Education PLUS, Elite Network Bavaria (ENB) (2016)

Master's degree (1 major) Nanostructure Technology (2020)

Master's degree (1 major) Physics (2020)

Master's teaching degree Gymnasium MINT Teacher Education PLUS, Elite Network Bavaria (ENB) (2020)

Supplementary course MINT Teacher Education PLUS, Elite Network Bavaria (ENB) (2020)

Master's degree (1 major) Quantum Technology (2021)