

# Module description

Modul	e title				Abbreviation
Advanced Seminar Physics A					11-OSP-A-161-m01
Module coordinator				Module offered by	
Managing Director of the Institute of Applied Physics				Faculty of Physics and Astronomy	
ECTS	Meth	od of grading	Only after succ. c	Only after succ. compl. of module(s)	
5	nume	erical grade			
Duration		Module level	Other prerequisit	Other prerequisites	
1 semester		graduate		Admission prerequisite to assessment: regular attendance (minimum 85% of sessions).	
Contor	4 -		7 0 7 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		

#### **Contents**

Seminar on current topics in theoretical and experimental physics

## **Intended learning outcomes**

The students have advanced knowledge of a current specialist field of Experimental or Theoretical Physics. They are able to extract knowledge from professional publications and to summarise this knowledge and present it to a professional audience.

**Courses** (type, number of weekly contact hours, language — if other than German)

S(2)

Module taught in: German or English

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

talk with discussion (30 to 45 minutes)

Language of assessment: German and/or English

### Allocation of places

--

#### **Additional information**

Registration: If a student registers for the seminar and obtains the qualification for admission to assessment, this will be considered a declaration of will to seek admission to assessment pursuant to Section 20 Subsection 3 Sentence 4 ASPO (general academic and examination regulations). If the module coordinators subsequently find that the student has obtained the qualification for admission to assessment, they will put the student's registration for assessment into effect. Only those students that meet the respective prerequisites can successfully register for an assessment. Students who did not register for an assessment or whose registration for an assessment was not put into effect will not be admitted to the respective assessment. If a student takes an assessment to which he/she has not been admitted, the grade achieved in this assessment will not be considered.

## Workload

150 h

## **Teaching cycle**

--

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

--

## Module appears in

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

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

exchange program Physics (2023)