

## Module description

Module title Abbreviation					
Current Topics in Experimental Physics					11-EXE5-Int-201-m01
Module coordinator				Module offered by	
chairperson of examination committee				Faculty of Physics and Astronomy	
ECTS	TS Method of grading		Only after succ. compl. of module(s)		
5	nume	rical grade			
Duration		Module level	Other prerequisites		
1 semester		graduate	Approval from examination committee required.		
Contents					
Current topics in experimental physics, Credited academic achievements, e.g. in case of change of university or study abroad.					
Intended learning outcomes					
The student posseses advanced knowledge meeting the requirements of a module in experimental physics on Master's level. He/She commands knowledge in a current field in experimental physics and insight into the measuring and evaluation methods which are necessary to acquire this knowledge. He/She is able to classify and to link the learnt. He/She knows about fields of application.					
Courses (type, number of weekly contact hours, language — if other than German)					
V (2) + R (2) Module taught in: English					
<b>Method of assessment</b> (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. 90 to 120 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) oral examination in groups (groups of 2, approx. 30 minutes per candidate) or d) project report (approx. 8 to 10 pages) or e) presentation/talk (approx. 30 minutes).  If a written examination was chosen as method of assessment, this may be changed and assessment may instead take the form of an oral examination of one candidate each or an oral examination in groups. If the method of assessment is changed, the lecturer must inform students about this by four weeks prior to the original examination date at the latest.  Language of assessment: English					
Allocation of places					
Additional information					
Workload					
150 h					
Teaching cycle					
Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module appears in					

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