

Module description

Module title					Abbreviation
Electro	nics				11-A2-081-m01
Module coordinator				Module offered by	
Managing Director of the Institute of A			Applied Physics	Faculty of Physics and Astronomy	
ECTS	CTS Method of grading		Only after succ. con	ly after succ. compl. of module(s)	
6	nume	rical grade			
Duration		Module level	Other prerequisites		
1 semester		undergraduate			
Contents					
Principles of passive and active electronic components and their application in analogous and digital circuit technology.					
Intended learning outcomes					
The students have knowledge of the practical setup of electronic circuits from the field of analogous and digital circuit technology.					
Courses (type, number of weekly contact hours, language — if other than German)					
V + Ü (no information on SWS (weekly contact hours) and course language available)					
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)					
written examination (approx. 90 minutes)					
Allocation of places					
Additional information					
Workload					

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Teaching cycle

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

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Module appears in

Bachelor' degree (1 major) Physics (2009)

Bachelor' degree (1 major) Physics (2008)

Master's degree (1 major) Physics (2010)

Master's degree (1 major) Nanostructure Technology (2010)

Master's degree (1 major) FOKUS Physics - Nanostructuring Technology (2010)

Master's degree (1 major) FOKUS Physics (2010)

Bachelor's degree (1 major, 1 minor) Physics (Minor, 2008)

No final examination Special study offering (2010)

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