

Teaching cycle

Module appears in

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

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

Module title				Abbreviation
				11-FM-AST-092-m01
chairperson of examination committee			Faculty of Physics and Astronomy	
- '		F	nly after succ. compl. of module(s)	
Duration	Module level	Other prerequisites		
1 semester graduate		Mechanics, electrod	Mechanics, electrodynamics, programming in C++; recommended: atomic, nuclear and particle physics, thermodynamics.	
Contents	•	<u> </u>	, , .	,
	ion results; numeric sim			ical Astrophysics; modelling of com- acquisition of social and methodolo
Intended lear	ning outcomes			
summarise the Courses (type, Theoretische	neir knowledge in an ora number of weekly contact hours Astrophysik (Theoretica	l presentation. , language — if other than Ge l Astrophysics): V (3 w	rman) eekly contact ho	urs) + Ü/P (1 weekly contact hour)
	an or English, details on			cal Astrophysics): S (2 weekly contact ught seminar (3 days), usually held
	sessment (type, scope, lange	uage — if other than German,	examination offered —	- if not every semester, information on whether
<ol> <li>Topics cover tes) or oral report (app</li> </ol>		rcises: written examina didate each or oral exa		o minutes) or talk (approx. 30 minu- ups (approx. 30 minutes) or project
Students mus Details on wh	component 2 will be offe st register for assessmen en assessment compon nodule, students must p	nt components 1 and 2 ent 2 will be offered to	online (details to be announced.	
Allocation of	places			
Additional in	formation			
Workload				



## Module description

Master's degree (1 major) FOKUS Physics (2011)

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