

Module description

Module title					Abbreviation
Laboratory Course Physics B (minor)					11-P-BNB-152-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. compl. of module(s)		
4	(not)	successfully completed			
Duration		Module level	Other prerequisites		
1 semester		undergraduate	Students are highly recommended to complete modules 11-P-BNA and 11-P-FR1 prior to completing module 11-P-BNB.		
Conten	ts				
Physical laws of optics, vibrations and waves, science of electricity and circuits with electric components.					
Intended learning outcomes					
error pi ons.	opaga	tion and basics of statist	ics, to draw conclusion	ons and to present a	e the measurement result using nd to discuss theses conclusi-
Courses (type, number of weekly contact hours, language — if other than German)					
P (2)					
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)					
Prepari cessful can be candid pleted	ng, pe ly com repeat ate's u can be	pleted if a Testat (exam) ed once. After completion nderstanding of the phys repeated once. Both con	record of readings or is passed. Exactly on n of all experiments, ics-related contents	e experiment that wa talk (with discussion of the module. Talks	eriments will be considered suc- as not successfully completed n; approx. 30 minutes) to test the that were not successfully com- uccessfully completed.
Allocation of places					
Additional information					
Workload					
120 h					
Teachi	ng cvcl	<u> </u>			
	<u> </u>				
Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module	e appea	ars in			

Bachelor's degree (1 major, 1 minor) Physics (Minor, 2015) Bachelor's degree (1 major, 1 minor) Physics (Minor, 2020)

exchange program Physics (2023)