

Module description

Module title					Abbreviation
Scientific Work in Teaching Concepts					11-L-WPD-152-m01
Module coordinator				Module offered by	
Managing Director of the Institute of Applied Physics				Faculty of Physics and Astronomy	
ECTS	Meth	nod of grading Only after succ. con		npl. of module(s)	
3	(not)	successfully completed			
Duration		Module level	Other prerequisites		
1 semester		undergraduate			
C 4		•	*		

Contents

Current topics in scientific work in physics education

Intended learning outcomes

The students have knowledge of a current subdiscipline of physics education and are able to process questions of physics education on the basis of scientific methods.

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 (30 to 45 minutes)

Allocation of places

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Additional information

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Workload

90 h

Teaching cycle

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$\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$

§ 22 II Nr. 1 h)

§ 22 II Nr. 2 f)

§ 22 II Nr. 3 f)

Module appears in

First state examination for the teaching degree Grundschule Physics (2015)

First state examination for the teaching degree Grundschule Didactics in Physics (Primary School) (2015)

First state examination for the teaching degree Realschule Physics (2015)

First state examination for the teaching degree Gymnasium Physics (2015)

First state examination for the teaching degree Sonderpädagogik Didactics in Physics (Middle School) (2015)

First state examination for the teaching degree Mittelschule Physics (2015)

First state examination for the teaching degree Mittelschule Didactics in Physics (Middle School) (2015)

First state examination for the teaching degree Grundschule Physics (2018)

First state examination for the teaching degree Grundschule Didactics in Physics (Primary School) (2018)

First state examination for the teaching degree Realschule Physics (2018)

First state examination for the teaching degree Gymnasium Physics (2018)

First state examination for the teaching degree Mittelschule Physics (2018)

First state examination for the teaching degree Sonderpädagogik Didactics in Physics (Middle School) (2018)

First state examination for the teaching degree Mittelschule Didactics in Physics (Middle School) (2018)



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First state examination for the teaching degree Grundschule Didactics in Physics (Primary School) (2020)

First state examination for the teaching degree Grundschule Physics (2020)

First state examination for the teaching degree Gymnasium Physics (2020)

First state examination for the teaching degree Realschule Physics (2020)

First state examination for the teaching degree Sonderpädagogik Didactics in Physics (Middle School) (2020)

First state examination for the teaching degree Mittelschule Didactics in Physics (Middle School) (2020)

First state examination for the teaching degree Mittelschule Physics (2020)

JMU Würzburg • generated 29.03.2024 • Module data record 130309