Module description

Current Topics of Teaching Concepts in Physics 11-L-APD-152-mo1
Module coordinator Module offered by
Managing Director of the Institute of Applied Physics Faculty of Physics and Astronomy
ECTS Method of grading Only after succ. compl. of module(s)
3 numerical grade
Duration Module level Other prerequisites
1 semester undergraduate
Contents
Current topics in physics education.
Intended learning outcomes
The students have knowledge of a current subdiscipline of physics education and are able to classify the ac red knowledge according to subject-specific contexts and implement it into classes.
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 who module is creditable for bonus)
a) written examination (approx. 45 minutes) or b) oral examination of one candidate each (approx. 10 minut c) oral examination in groups (groups of 2, approx. 10 minutes per candidate) or d) term paper (approx. 8 pa or e) talk (30 to 45 minutes) with discussion
Allocation of places
Additional information
Workload
90 h
Teaching cycle
Referred to in LPO I (examination regulations for teaching-degree programmes)
§ 22 ll Nr. 1 h)
§ 22 Nr. 2 f)
§ 22 Nr. 3 f)
Module appears in
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)
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