

Module title		Abbreviation
Student Lab Supervision (Physics)		11-P-FB-LLL-152-m01
Module coordinator		Module offered by
holder of the Chair of Physics and its Didactics		Faculty of Physics and Astronomy
ECTS	Method of grading	Only after succ. compl. of module(s)
2	(not) successfully completed	--
Duration	Module level	Other prerequisites
1 semester	undergraduate	--
Contents		
The module provides an introduction to successful supervision of pupils independently carrying out experiments in the teaching-learning-laboratory.		
Intended learning outcomes		
The students learn to classify different groups of pupils according to their subject-specific and experimental level of performance, to support the pupils according to their needs and age and to help them during independent experimenting (supervision competencies in open classroom situations). The students are able to methodically and critically evaluate their own actions. A lecturer gives individual feedback to the students to avoid negative behaviour patterns and to support the students' strengths. The students develop professional behaviour patterns by repeatedly working on the same topic with different groups of pupils (reflection competencies and self-control competencies).		
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)		
a) written examination (approx. 45 minutes) or b) oral examination of one candidate each (approx. 10 minutes) or c) oral examination in groups (groups of 2, approx. 20 minutes) or d) term paper (approx. 8 pages)		
Allocation of places		
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Additional information		
This module is designed for students studying at least one subject in the natural sciences.		
Referred to in LPO I (examination regulations for teaching-degree programmes)		
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Module appears in		
<p>First state examination for the teaching degree Grundschule English (2009)</p> <p>First state examination for the teaching degree Grundschule Biology (2009)</p> <p>First state examination for the teaching degree Grundschule Chemistry (2009)</p> <p>First state examination for the teaching degree Grundschule Geography (2009)</p> <p>First state examination for the teaching degree Grundschule Protestant Theology (2009)</p> <p>First state examination for the teaching degree Grundschule German (2009)</p> <p>First state examination for the teaching degree Grundschule History (2009)</p> <p>First state examination for the teaching degree Grundschule History (2015)</p> <p>First state examination for the teaching degree Grundschule Catholic Theology (2009)</p> <p>First state examination for the teaching degree Grundschule Mathematics (2009)</p> <p>First state examination for the teaching degree Grundschule Music (2009)</p> <p>First state examination for the teaching degree Grundschule Physics (2009)</p> <p>First state examination for the teaching degree Grundschule Social Science (2009)</p> <p>First state examination for the teaching degree Grundschule Science of Sport (2009)</p> <p>First state examination for the teaching degree Hauptschule English (2009)</p>		

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