Module title
W- and P-Courses in Secondary Classes of Gymnasium (Physics)

Abbreviation
11-FD-WP-092-m01

Module coordinator
holder of the Professorship of Experimental Physics at the chair of Physics and its Didactics

Module offered by
Faculty of Physics and Astronomy

ECTS
3

Method of grading
Only after succ. compl. of module(s)

Not successfully completed
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Duration
1 semester

Module level
undergraduate

Other prerequisites
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Contents
Contents and organisation of W- and P-seminars, sitting in on classes in a Gymnasium, career counselling and project management in a P-seminar, supervision of seminar papers and introduction to scientific working in a W-seminar, development of a W- and P-seminar.

Intended learning outcomes
The students are able to autonomously plan and conduct W and P seminars for Oberstufe of Gymnasium.

Courses
S + P (no information on SWS (weekly contact hours) and course language available)

Method of assessment
(a) written elaboration (approx. 10 to 15 pages) or (b) presentation/seminar presentation (approx. 30 minutes) or (c) sitting in on classes at a Gymnasium (approx. 3 hours)

Language of assessment: German, English

Allocation of places
Number of places: 16. Places will be allocated according to the number of subject semesters/ECTS credits (1st: studying in 3rd subject semester or higher, 2nd: has achieved a minimum of 50 ECTS credits, and 3rd: highest number of subject semesters if studying in 1st or 2nd subject semester). Among applicants with the same number of subject semesters/ECTS credits, places will be allocated by lot. A waiting list will be maintained and places re-allocated by lot as they become available.

Additional information
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Referred to in LPO I (examination regulations for teaching-degree programmes)
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Module appears in
First state examination for the teaching degree Gymnasium Physics (2009)