## Module description

Module title					Abbreviation
Environmental Education in the Botanical Garden of the University					07-SQF-UBG-092-m01
Module coordinator				Module offered by	
holder of the Chair of Plant Physiology and Biophysics				Faculty of Biology	
ECTS Method of grading		Only after succ. compl. of module(s)			
2 numerical grade					
Duration		Module level	Other prerequisites		
1 semester undergra		undergraduate			
Contents					
The Botanical Garden of the University of Würzburg is primarily used for teaching and research-related activities. In addition, it is used for activities in the area of general environmental education with the plants in the diffe- rent sections and collections being used to inform interested members of the public about topics in the areas of botany, ecology and gardening. In this module, students will develop appropriate educational concepts for im- parting, in a comprehensible way, specialist knowledge to interested laypersons. They will practise designing and using appropriate aids (information boards, leaflets etc.) and applying methodological approaches (guide- lines) for the comprehensible presentation of complex concepts. Students will be organised into teams to com- plete the following tasks: develop contents tailored to the needs of selected target groups, acquire the specialist knowledge necessary for presenting these contents, select appropriate methods for presenting these contents.					
Intended learning outcomes					
Students will be able to communicate concepts in ecology and botany to a lay audience. They will be able to tai- lor contents to a target audience, selecting and using appropriate aids and techniques. Students will have acqui- red an overview of the sectors of the Botanical Garden and will be able to prepare information material on indi- vidual sections. They will have developed both botanical knowledge and teaching skills that will enable them to guide tours through the Botanical Garden, imparting knowledge in a way that is tailored to their target audience. <b>Courses</b> (type, number of weekly contact hours, language – if other than German)					
Ü + E (no information on SWS (weekly contact hours) and course language available)					
<b>Method of assessment</b> (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)					
term paper or preparing educational materials (5 to 10 pages) and presentation (approx. 20 to 30 minutes), weighted 1:1					
Allocation of places					
Additional information					
Workload					
Teaching cycle					
Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module appears in					
Bachelor's degree (1 major) Biology (2007)					
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