

Module description

Module title The Plant Kingdom					Abbreviation
					07-1A1ZPF-262-m01
Module coordinator				Module offered by	
Dean of Studies Biologie (Biology)				Faculty of Biology	
ECTS	Meth	od of grading	Only after succ. con	ıpl. of module(s)	
5	nume	rical grade			
Duratio	Duration Module level		Other prerequisites		
1 seme	ester	undergraduate	amination (NUM) is for admission to the (at least 80% attended)	not automatic upon examination is regu	exercises; Admission to the exregistration. The prerequisite ular attendance at the exercises the exercises set there, which 3/NB).
Conten	its				
At the l derstar lutiona biologi	level of nd the iry and cal org	groups in the plant king forms and functions of ecological context. The	ngdom, students will ac plant organisms, with re contents of the modul Il also acquire and prac	quire the fundamen norphology and cyto e are relevant for bio	versity of eukaryotes in particula tal knowledge necessary to un- ology being discussed in an evo- ological disciplines at all levels o damental preparation skills bios

Intended learning outcomes

- Knowledge of the specific characteristics of the intracellular and extracellular structures of plant cells and fungi.
- Ability to recognise evolution as the driving force behind the phylogeny of species.
- Familiarity with the concepts of phylogenetic relationships between plants/fungi.
- Familiarity with the distinguishing characteristics and major representatives of fungi as well as groups in the plant kingdom.
- Ability to select those plant and fungal organisms that are most suitable for particular scientific issues.
- Familiarity with the components and functioning of microscopes.
- Fundamental skills in the interpretation of macroscopic and histologic preparations by light microscopy.
- Fundamental preparation skills.

 $\textbf{Courses} \ (\text{type, number of weekly contact hours, language} - \text{if other than German})$

V (1.5) + Ü (2.5)

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

written examination (approx. 60 minutes) creditable for bonus

Allocation of places

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Additional information

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Workload

150 h

Teaching cycle

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Referred to in LPO I (examination regulations for teaching-degree programmes)

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Module appears in



Module description

1	C4		
keinem	Studiengang	zugeord	net

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