

Recommended Course Sequence

Subject Biology and Environmental Protection									
Sem.	Module/Courses	Type	h	ECTS	ECTS-Credit Points (workload)				
					5	10	15	20	
Biological disciplines									
	In the field of biological disciplines courses corresponding to 15 – 20 ECTS-Credits must be passed. They can be freely chosen from the modules of the Bachelor's and Master's Programmes offered at the Faculty of Biology (with the exception of the compulsory and elective modules from the curricula of the Teacher Training Programme - General Education, subject of Biology and Environmental Protection). <i>Excursions and excursions with practical elements (EX and EU) corresponding to a maximum of 5 ECTS-Credits may be included.</i>			15 - 20					
and									
I - III	Didactics of biology and environmental protection								
	In the field of didactics of biology and environmental protection courses corresponding to 5 – 10 ECTS-Credits must be passed.								
	1 Compulsory Module: Skills-Based Teaching			3	5				
	1 Elective Module: Practical Aspects of Skills-Based Teaching			3	5				
	2 Elective Module: Paradigms and Methods in Subject-Specific Education								
	2 Research Fundamental theories of education research are introduced and are the basis of the system of hypothesis for planning an empirical, subjectdidactical research paper (Master's Thesis).			3	5				
Total				25		25			
Master's Thesis und Defensio (If written in this subject)									
	a. Conception of the Master's Thesis				5				
	b. Master's Thesis				22,5				
	c. Defensio				2,5				
Total				30		30			

Courses out of Elective Modules with a total of 20 ECTS-Credits must be passed in the Master's Programme

Recommended Course Sequence

Education Studies									
Sem.	Module/Courses	Type	h	ECTS	thereof pedagogical-practical studies per ECTS-Credits	ECTS-Credit Points (workload)			
						5	10	15	20
I	1 Research and Professionalisation								
	1.a. School Development and Professional Community	VO	2	2					
	1.b. A course corresponding to 3 ECTS-Credits must be selected from the following subject areas: Learning Research, Teacher Education & Professionalisation, School Research, Leadership and School Development Research.	VU	2	3					
Total				4	5	5			
II	1 Research and Professionalisation								
	1.c. Research in the Field of Formal Education and Teaching Practice								
	IV	PR	3	7,5	6,5				
Total				3	7,5	6,5	7,5		
III	2 Education Laboratory <i>(successful completion of compulsory module 1)</i>								
	2.a. Education Laboratory – Reflection and Development in a Pedagogical Context	SE	2	3					
	2.b. Courses for advanced study of issues, problems and topical areas in education science from the correspondingly marked course programme.		2	2					
Total				4	5	5			
I-III	3 Detailed Aspects of School and Education in Research								
	3.a. One of the following lectures corresponding to 2.5 ECTS-Credits must be selected: Gender Sensitivity in the School and Education System II, Inclusion and Heterogeneity in the School and Education System II, Everyday-Life-Related Multilingualism and Interculturality in the School and Education System II, Plurality of Worldviews II.								
		VO	2	2,5					
Summe				2	2,5	2,5			
IV	Master's Thesis und Defensio (If written in Education Studies)								
	a. Conception of the Master's Thesis					5			
	b. Master's Thesis					22,5			
	c. Defensio					2,5			
Total				30	5*	30			

Courses out of Elective Modules with a total of 20 ECTS-Credits must be passed in the Master's Programme

* additionally, 1 ECTS-Credit per subject out of didactics is given

Composition of pedagogical-practical studies
 Bachelor's Programmes: 23,5 ECTS-Credits educational basics + 10 ECTS-Credits didactics
 Master's Programmes: 6,5 ECTS-Credits educational basics + 2 ECTS-Credits didactics