

Module Catalogue for the Subject

Science of Education

as a Master's with 1 major with the degree "Master of Arts" (120 ECTS credits)

Examination regulations version: 2011 Responsible: Faculty of Human Sciences Responsible: Institute of Pedagogy



The subject is divided into	3
Content and Objectives of the Programme	4
Abbreviations used, Conventions, Notes, In accordance with	5
Compulsory Courses	6
Science of Education 1: Systematic Science of Education	7
Science of Education 2: Fields of action and critical reflection	8
Science of Education 3: Historical and systematic fields of research and application	9
Methods & fields of application of empirical educational research	10
Pedagogical internship	11
Compulsory Electives	12
Science of Education 4: Education Management	13
Science of Education 5: Cultural Management	14
Thesis	15
Master-thesis in science of education	16



The subject is divided into

section / sub-section	ECTS credits	starting page
Compulsory Courses	75	6
Compulsory Electives	15	12
Thesis	30	15



Content and Objectives of the Programme

During their Master's degree, the graduates deepened their educational knowledge and applied it to real world situations. Thanks to their studies, they are able not only to understand and interpret structural contexts and social dynamics but also to develop innovative solutions to them. The ability to link classical and contemporary theory and empirical educational research qualifies the graduates to work in an educational profession with a reflective/critical background and awareness. Through self-designed teaching projects, the graduates acquired theoretical and practical knowledge based on contemporary professional skills. They are capable of working independently and, based on systematic-scientific criteria, they can develop practical research projects using the latest methods, and then refer them back to the relevant theoretical concept/approach. The research methods include advanced techniques of quantitative and qualitative analysis as well as an elaborated research/study design. Practice-oriented fields of application were examined within an independent research. With an emphasis on education management, the graduates are prepared and qualified to work in a conceptional and operational section of education and business institutions eg teambuilding, employee development or organisational development.



Abbreviations used

Course types: $\mathbf{E} = \text{field trip}$, $\mathbf{K} = \text{colloquium}$, $\mathbf{O} = \text{conversatorium}$, $\mathbf{P} = \text{placement/lab course}$, $\mathbf{R} = \text{project}$, $\mathbf{S} = \text{seminar}$, $\mathbf{T} = \text{tutorial}$, $\ddot{\mathbf{U}} = \text{exercise}$, $\mathbf{V} = \text{lecture}$

Term: **SS** = summer semester, **WS** = winter semester

Methods of grading: **NUM** = numerical grade, **B/NB** = (not) successfully completed

Regulations: **(L)ASPO** = general academic and examination regulations (for teaching-degree programmes), **FSB** = subject-specific provisions, **SFB** = list of modules

Other: A = thesis, LV = course(s), PL = assessment(s), TN = participants, VL = prerequisite(s)

Conventions

Unless otherwise stated, courses and assessments will be held in German, assessments will be offered every semester and modules are not creditable for bonus.

Notes

Should there be the option to choose between several methods of assessment, the lecturer will agree with the module coordinator on the method of assessment to be used in the current semester by two weeks after the start of the course at the latest and will communicate this in the customary manner.

Should the module comprise more than one graded assessment, all assessments will be equally weighted, unless otherwise stated below.

Should the assessment comprise several individual assessments, successful completion of the module will require successful completion of all individual assessments.

In accordance with

the general regulations governing the degree subject described in this module catalogue:

ASP02009

associated official publications (FSB (subject-specific provisions)/SFB (list of modules)):

16-Jun-2011 (2011-52)

This module handbook seeks to render, as accurately as possible, the data that is of statutory relevance according to the examination regulations of the degree subject. However, only the FSB (subject-specific provisions) and SFB (list of modules) in their officially published versions shall be legally binding. In the case of doubt, the provisions on, in particular, module assessments specified in the FSB/SFB shall prevail.

Compulsory Courses

(75 ECTS credits)



Modul	e title				Abbreviation	
Science of Education 1: Systematic Science of Education					06-BSB1-112-m01	
Module coordinator				Module offered by		
holder of the Chair of Systematic Educational Science			Educational Science	Chair of Systemati	Chair of Systematic Educational Science	
ECTS	Meth	od of grading	Only after succ. co	ompl. of module(s)		
15	nume	rical grade				
Duration Module level Other prerequisites			es			
2 semester graduate						
Conto	Contents					

Basic problems of systematic pedagogy, basic problems of schooling and education theory, basic philosophical questions of education and schooling, requirements, methods and goals of science.

Intended learning outcomes

The students are able to classify and evaluate different theories of educational sciences in a methodical, historical and sociocultural context. They know about the principles of standards, actions, culture and scientific theory of pedagogy and are able to explain them. They gain a general perspective on pedagogy and develop awareness of the problems of pedagogical stipulations and measures. Furthermore, the students are able to debate philosophical and anthropological requirements of pedagogical theories, discourses and actions. They are able to lead arguments on the basis of theories. The students know requirements, methods and goals of sciences and understand the different processes of knowledge acquisition in scientific theory.

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

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- o6-BSB1-1-112: S + S (no information on SWS (weekly contact hours) and course language available)
- o6-BSB1-2-112: S (no information on SWS (weekly contact hours) and course language available)

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

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

Assessment in module component o6-BSB1-1-112: Theory of Education Theory of Education

- 10 ECTS, Method of grading: numerical grade
- a) written examination (approx. 120 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or d) term paper (15 to 20 pages) or e) portfolio (maximum 20 pages)

Assessment in module component o6-BSB1-2-112: Philosophy of Science

- 5 ECTS, Method of grading: numerical grade
- a) written examination (approx. 120 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or d) term paper (15 to 20 pages) or e) portfolio (maximum 20 pages)

Allocation of places
Additional information
Referred to in LPO I (examination regulations for teaching-degree programmes)



Modul	e title		Abbreviation		
Science of Education 2: Fields of action and critical reflection					o6-HBW2-112-mo1
Module coordinator				Module offered by	
holder of the Chair of Systematic Educational Science			ucational Science	Chair of Systematic Educational Science	
ECTS Method of grading Only after succ. co		ompl. of module(s)			
15 numerical grade					
Duration Module level Oth		Other prerequisite	Other prerequisites		
2 semester undergraduate					
Contents					

Theories of education with special focus on individual phases or aspects such as elementary education, youth education or adult education, corresponding intercultural education etc., task fields of education: Extending our knowledge of selected pedagogical fields of action.

Intended learning outcomes

The students have knowledge of basic questions of pedagogical task fields and their history in theory and practice. They become acquainted with important structures of specific fields of action in view of questions of profession's theory.

Courses (type, number of weekly contact hours, language - if other than German)

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- o6-HBW2-1-112: S + S (no information on SWS (weekly contact hours) and course language available)
- o6-HBW2-2-112: S (no information on SWS (weekly contact hours) and course language available)

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

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

Assessment in module component o6-HBW2-1-112: Ethics, Aesthetics and Culturality Ethics, Aesthetics and Culturality

- 10 ECTS, Method of grading: numerical grade
- a) written examination (approx. 120 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or d) term paper (15 to 20 pages) or e) portfolio (maximum 20 pages)

Assessment in module component o6-HBW2-2-112: Interdisciplinarity

- 5 ECTS, Method of grading: numerical grade
- a) written examination (approx. 120 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or d) term paper (15 to 20 pages) or e) portfolio (maximum 20 pages)

Allocation of places

Additional information

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



Modul	Module title Abbreviation					
Science of Education 3: Historical and systematic fields of research and appli-					o6-HSFA3-112-mo1	
cation				_		
Module coordinator Module offered by						
holder	of the	Chair of Systematic Educ	ational Science	Chair of Systematic	Educational Science	
ECTS	Meth	od of grading	Only after succ. cor	npl. of module(s)		
10	nume	rical grade				
Duratio	n	Module level	Other prerequisites	;		
2 seme	ster	graduate				
Conten	ts					
					nal sciences, historical and systentes on educational sciences.	
Intend	ed lear	ning outcomes				
The students are able to classify and evaluate different theories, research fields and application fields of educational sciences in a historical and methodical context. They know the basic research priorities of the subject and are able to explain them. They gain a general perspective on pedagogy and develop awareness of the problems of pedagogical research questions. Furthermore, the students learn to carry out scientific research projects in a theory-driven manner.						
Course	S (type, i	number of weekly contact hours,	language — if other than Ge	rman)		
S + S (no information on SWS (weekly contact hours) and course language available)						
		sessment (type, scope, langua ble for bonus)	age — if other than German,	examination offered — if no	ot every semester, information on whether	
					lidate each (approx. 30 minutes d) term paper (15 to 20 pages)	

Allocation of places

e) portfolio (maximum 20 pages)

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Additional information

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

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Modul	le title		Abbreviation		
Methods & fields of application of empirical educational research					o6-MEB-112-mo1
Module coordinator Module offered by					
holder of the Chair of Research in Education			ducation	Chair of Research i	n Education
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
25	nume	rical grade			
Durati	on	Module level	Other prerequisites		
2 sem	ester	graduate			
Conte	nts				
dy and Intend After s the fie	test pr led lear successi ld of ed	ractice-oriented applice ning outcomes fully completing this r lucational research in	cation fields.	able to independen	atly conduct empirical studies in more, they are able to apply re-
			urs, language — if other than Ger		concepts.
			n on SWS (weekly contac		language available)
		sessment (type, scope, la	nguage — if other than German,	examination offered — if no	ot every semester, information on whether
		nation (approx. 120 m assessment: German,			
Alloca	tion of	places			
Additi	onal inf	ormation			
Referr	ed to in	LPO I (examination regula	ations for teaching-degree progra	mmes)	



Modul	e title				Abbreviation
Pedagogical internship					06-FASQ-112-m01
Modul	e coord	inator		Module offered by	l .
holder	of the	Chair of Systematic Educa	ational Science	Chair of Systematic	Educational Science
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
10	(not)	successfully completed			
Duratio	on	Module level	Other prerequisites		
1 semester graduate Prior to the placement, approval must be obtained from the CSC Päd gik (CSC Pedagogy).			e obtained from the CSC Pädago-		
Conter	nts		•		
Work p	laceme	ents in pedagogical fields	in order to acquire a	nd advance professi	ional knowledge.
Intend	ed lear	ning outcomes			
and so	cial cor owledge	mpetencies are combined	d with the acquisition itutions/organisation	of professional knons. The practical exp	n authority. In doing so, personal wledge. In addition, they gain ba- erience also serves as a possibili-
Course	es (type, r	number of weekly contact hours, I	anguage — if other than Ge	man)	
P (no i	nformat	tion on SWS (weekly cont	act hours) and cours	e language available	<u>e)</u>
		sessment (type, scope, langua ble for bonus)	ge — if other than German,	examination offered — if no	ot every semester, information on whether
log (2	pages)				
Allocat	tion of _l	places			
Additio	onal inf	ormation			
Additio	Additional information on module duration: 8 weeks.				

Additional information on module duration: 8 weeks.

 $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$



Compulsory Electives

(15 ECTS credits)



Module title				Abbreviation	
Science of Education 4: Education Management					o6-BM4-112-mo1
Module coordinator				Module offered by	I.
holder of the Professorship of Adult and Continuing Educa- tion			nd Continuing Educa-		
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
15	15 numerical grade				
Duration Module level Other prerequisite		i			
2 seme	2 semester graduate				
Conter	Contents				

Introduction to basic and research questions of educational management, insight into the field of action and reflection of adult education/postgraduate training, staff development and organisational development, history of adult education, profession's theory.

Intended learning outcomes

The students become acquainted with educational management as a specific task field and know its history in theory and practice. They approach different fields of action of adult education and postgraduate training by examining questions of profession's theory. They acquire knowledge of and competencies in professional types of action of occupational/operational postgraduate training.

Courses (type, number of weekly contact hours, language — if other than German)

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- o6-BM4-1-112: S + S (no information on SWS (weekly contact hours) and course language available)
- o6-BM4-2-112: S (no information on SWS (weekly contact hours) and course language available)

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

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

Assessment in module component o6-BM4-1-112: Human ressource developement and organisational developement Human ressource developement and organisational developement

- 10 ECTS, Method of grading: numerical grade
- a) written examination (approx. 120 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or d) term paper (15 to 20 pages) or e) portfolio (maximum 20 pages)

Assessment in module component o6-BM4-2-112: Professional developement

- 5 ECTS, Method of grading: numerical grade
- a) written examination (approx. 120 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or d) term paper (15 to 20 pages) or e) portfolio (maximum 20 pages)

(1) to 20 pages) or e) portions (maximum 20 pages)
Allocation of places
Additional information
Referred to in LPO I (examination regulations for teaching-degree programmes)



Module title					Abbreviation
Science of Education 5: Cultural Management				o6-KM5-112-mo1	
Module coordinator				Module offered by	
holder of the Chair of Systematic Educational Science Chair of			Chair of Systematic Educational Science		
ECTS	ECTS Method of grading Only after succ. c		Only after succ. cor	npl. of module(s)	
15	nume	rical grade			
Duration Module level Other prerequisites					
2 semester graduate					
Contor	Contants				

Introduction to basic and research questions of cultural management and to fields of action and reflection of educational and cultural organisation. Examination of theories about teaching and staging culture.

Intended learning outcomes

The students become acquainted with cultural management as a specific task field and its theoretical and practical dimensions. They approach different fields of action of cultural management by examining questions of profession's theory. Furthermore, they acquire knowledge of and competencies in evaluating cultural contents and forms of expression.

Courses (type, number of weekly contact hours, language — if other than German)

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- o6-KM5-1-112: S + S (no information on SWS (weekly contact hours) and course language available)
- o6-KM5-2-112: S (no information on SWS (weekly contact hours) and course language available)

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

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

Assessment in module component o6-KM5-1-112: Educational organization, cultural organization and providing of cultural knowledge Educational organization, cultural organization and providing of cultural knowledge

- 10 ECTS, Method of grading: numerical grade
- a) written examination (approx. 120 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or d) term paper (15 to 20 pages) or e) portfolio (maximum 20 pages)

Assessment in module component o6-KM5-2-112: Strategies of staging and articulation of culturality

- 5 ECTS, Method of grading: numerical grade
- a) written examination (approx. 120 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or d) term paper (15 to 20 pages) or e) portfolio (maximum 20 pages)

Allocation of places

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Additional information

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

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Thesis

(30 ECTS credits)



Module title						Abbreviation
Master-thesis in science of education						06-MT-112-m01
Module coordinator Module offere			Module offered by			
Manag	ing Dire	ector of the Institute of	of Pedagogy		Institute of Pedago	pgy
ECTS	Metho	od of grading	Only after succ.	. com	pl. of module(s)	
30	nume	rical grade				
Duratio	on	Module level	Other prerequis	sites		
1 seme	ster	graduate	Registration for supervisor.	asses	ssment on a contin	nuous basis as agreed upon with
Conten	its		·			
The stu	ed lear idents a proces	sing period.				rom pedagogy within a predeter-
	-	number of weekly contact ho	ours, language — if other tha	an Germ	nan)	
no cou	rses as	signed				
		sessment (type, scope, la ble for bonus)	inguage — if other than Ger	rman, ex	xamination offered — if n	ot every semester, information on whether
Master	's thes	is (approx. 8o pages)				
Allocat	ion of p	olaces				
Additio	nal inf	ormation				
Referre	ed to in	LPO I (examination regul	ations for teaching-degree ¡	progran	nmes)	