

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: 2015
Responsible: Faculty of Human Sciences
Responsible: Institute of Pedagogy

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The subject is divided into

section / sub-section	ECTS credits	starting page
Compulsory Courses	90	7
Thesis	30	19

Learning Outcomes

German contents and learning outcome available but not translated yet.

Wissenschaftliche oder künstlerische Befähigung

- Die Studierenden haben ein vertieftes Verständnis zu Grundfragen- und Grundproblemen der Erziehungs- und Bildungstheorie erlangt. Sie sind in der Lage, bildungswissenschaftliche Fragestellungen methodisch-reflexiv einzuordnen und zu erörtern. Zudem wissen sie sowohl um historische Entwicklungen als auch um aktuelle Forschungsfragen der Bildungswissenschaft.
- Studierende sind dazu in die Lage versetzt, eigenständig und nach wissenschaftlich-systematischen Kriterien empirische Studien im Bereich der Bildungsforschung erfolgreich durchzuführen, nach neuesten Methoden auszuwerten und Befunde auf theoretische Konzepte zurückzu-beziehen.
- Sie können eine Fragestellung der Pädagogik unter verschiedenen Zielsetzungen analysieren, selbstständig bearbeiten und darstellen.
- Die Studierenden wissen um die Bedeutung der Ethik für die Erziehungs- und Bildungswissenschaft. Darüber hinaus können die Studierenden die zentralen Grundfragen- und -probleme ethischen Handelns im Zusammenhang mit bildungswissenschaftlichen Handlungs- und Reflexionsfeldern bewerten.

Wahlpflichtbereich 1: Kulturpädagogik

- Sie wissen nicht nur um wesentliche Fragen bildungswissenschaftlicher Aufgaben- und Reflexionsfelder, sondern sind darüber hinaus in die Lage versetzt, diese professionstheoretischen Fragen und Diskurse unter der perspektivischen Betrachtung von Kulturalität und Sozialität zu analysieren und zu reflektieren.
- Die Studierenden können vor dem Hintergrund pädagogischer Praxis- und Arbeitsfelder im kulturellen Bereich verschiedene Kulturtheorien sowie bildungswissenschaftliche Fragestellungen zu Ästhetik und Kulturtechnologien bewerten und reflektieren.

Wahlpflichtbereich 2: Bildungsmanagement in der Erwachsenenbildung/Weiterbildung

- Die Studierenden haben ein vertieftes Verständnis zu zentralen Fragen und Problemstellungen des Bildungsmanagements als spezifisches Aufgabenfeld und wissen um ihre Geschichte in Theorie und Praxis. Sie haben Wissen im Kontext professioneller Handlungsformen beruflich-betrieblicher Weiterbildung erlangt. Sie sind dazu in die Lage versetzt, vor dem Hintergrund verschiedene Handlungsfelder der Erwachsenen- und Weiterbildung professionstheoretische Fragen und Problemstellungen zu reflektieren.

Fähigkeit, eine qualifizierte Erwerbstätigkeit aufzunehmen

- Die Studierenden haben Professionswissen erworben, was als Grundlage eigenverantwortlichen Weiterlernens dient. Dabei verknüpfen sich personale und soziale Kompetenzen mit der Aneignung von Professionswissen. Zudem vermitteln sich grundlegende Einsichten und Kenntnisse über Institutionen/Organisationen. Die Praxisphase dient darüber hinaus der Reflexion auf das eigene professionelle Selbstbild und das Berufsethos.

Befähigung zum zivilgesellschaftlichen Engagement

- Die Absolvent/innen haben die Bereitschaft und Fähigkeit entwickelt, ihre Kompetenzen in partizipative Prozesse einzubringen und aktiv an Entscheidungen mitzuwirken.
- Sie verfügen über ein breites Wissen bezüglich wissenschaftlicher, gesellschaftlicher und kultureller Fragestellungen und können begründet Position beziehen.

Persönlichkeitsentwicklung

- Die Absolvent/innen sind dazu in der Lage, eigenverantwortlich und selbstständig zu arbeiten.
- Sie können mit anderen Personen/ Gruppen kooperativ zusammenarbeiten.
- Absolvent/innen sind dazu in der Lage, basierend auf dem aktuellen Stand der Forschung ihre Schlussfolgerungen und die zugrundeliegenden Informationen und Beweggründe in eindeuti-

ger Weise vermitteln zu können. Sie können sich mit Fachvertreter/innen und mit Laien über Informationen, Problemen und Lösungen auf wissenschaftlichem Niveau austauschen.

Abbreviations used

Course types: **E** = field trip, **K** = colloquium, **O** = conversatorium, **P** = placement/lab course, **R** = project, **S** = seminar, **T** = tutorial, **Ü** = exercise, **V** = 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:

ASPO2015

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

13-Jul-2015 (2015-32)

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

(90 ECTS credits)

Module title		Abbreviation
Education in light of recent discourse and discussions		o6-BW-BIS-152-m01
Module coordinator		Module offered by
holder of the Chair of Systematic Educational Science		Chair of Systematic Educational Science
ECTS	Method of grading	Only after succ. compl. of module(s)
5	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	graduate	--
Contents		
In this module we critically discuss and evaluate contemporary debates on education theory. We not only focus on updating approaches to education theory, but also on evaluating various theories in view of sociocultural and historical backgrounds.		
Intended learning outcomes		
The students have advanced their knowledge of basic questions and problems of education theory. They are able to classify and discuss questions of educational sciences in a methodical and reflexive manner. Furthermore, they know historical developments as well as current research questions of educational sciences.		
Courses (type, number of weekly contact hours, language — if other than German)		
S (2)		
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)		
a) written examination (approx. 120 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (15 to 30 minutes) and written elaboration (10 to 15 pages) or d) term paper (15 to 20 pages)		
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		
Master's degree (1 major) Science of Education (2015)		

Module title		Abbreviation
Spatial and temporal aspects of education		o6-BW-BUB-152-mo1
Module coordinator		Module offered by
holder of the Chair of Systematic Educational Science		Institute of Pedagogy
ECTS	Method of grading	Only after succ. compl. of module(s)
5	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	graduate	--
Contents		
In this module we focus on evaluating pedagogical processes in view of space and time. We discuss and evaluate basic problems and requirements of education in view of temporal compression.		
Intended learning outcomes		
The students know about the connection between temporal and spatial theories and basic questions and problems of educational sciences. They are able to discuss and evaluate the requirements of education on the basis of current and past theories of space and time.		
Courses (type, number of weekly contact hours, language — if other than German)		
S (3)		
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)		
a) written examination (approx. 120 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (15 to 30 minutes) and written elaboration (10 to 15 pages) or d) term paper (15 to 20 pages)		
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		
Master's degree (1 major) Science of Education (2015)		

Module title		Abbreviation
Pedagogical ethics		o6-BW-PE-152-m01
Module coordinator		Module offered by
holder of the Chair of Systematic Educational Science		Chair of Systematic Educational Science
ECTS	Method of grading	Only after succ. compl. of module(s)
5	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	graduate	--
Contents		
In this module we discuss theories and basic problems of ethical actions while focusing on genuine problems of the discourse on ethics in educational sciences.		
Intended learning outcomes		
The students know about the importance of ethics for educational sciences. They are able to evaluate central basic questions and problems of ethical actions in relation to fields of action and reflection of educational sciences.		
Courses (type, number of weekly contact hours, language — if other than German)		
S (2)		
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)		
a) written examination (approx. 120 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (15 to 30 minutes) and written elaboration (10 to 15 pages) or d) term paper (15 to 20 pages)		
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		
Master's degree (1 major) Science of Education (2015)		

Module title		Abbreviation
Pedagogical rhetoric		o6-BW-PR-152-m01
Module coordinator		Module offered by
holder of the Chair of Systematic Educational Science		Chair of Systematic Educational Science
ECTS	Method of grading	Only after succ. compl. of module(s)
5	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	graduate	--
Contents		
In the module "Pedagogical Rhetoric" we discuss basic and advanced theories of rhetoric while focusing on evaluating education theory in view of rhetoric.		
Intended learning outcomes		
The students know about the importance of rhetoric for educational sciences and are able to analyse and evaluate basic and advanced theories of rhetoric in view of research questions of educational sciences.		
Courses (type, number of weekly contact hours, language — if other than German)		
S (2)		
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)		
a) written examination (approx. 120 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (15 to 30 minutes) and written elaboration (10 to 15 pages) or d) term paper (15 to 20 pages)		
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		
Master's degree (1 major) Science of Education (2015)		

Module title			Abbreviation
Empirical research into education: research methods and fields of application			o6-BW-MEB-152-mo1
Module coordinator		Module offered by	
holder of the Chair of Research in Education		Chair of Research in Education	
ECTS	Method of grading	Only after succ. compl. of module(s)	
25	numerical grade	--	
Duration	Module level	Other prerequisites	
2 semester	graduate	--	
Contents			
In this module we discuss theories, methods and application fields of empiric educational research. Theories cover descriptions of and explanations for education and learning processes. The research methods include advanced techniques of quantitative (multi-variant) and qualitative (content-analytical) evaluation methods as well as the discussion of elaborate study designs. We carry out an independent examination to study and test practice-oriented application fields.			
Intended learning outcomes			
After successfully completing this module, the students are able to independently conduct empirical studies in the field of educational research in a scientific and methodical manner. Furthermore, they are able to apply recent methods to evaluate their results and to relate these results to theoretical concepts.			
Courses (type, number of weekly contact hours, language — if other than German)			
S (3) + S (3) + S (4)			
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)			
portfolio (approx. 40 pages) Language of assessment: German and/or English			
Allocation of places			
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Additional information			
In this module, students will work on a single project to explore the subject matter in more detail.			
Workload			
750 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			
Master's degree (1 major) Science of Education (2015)			

Module title		Abbreviation
Education, society and culture		o6-BW-BGK-152-mo1
Module coordinator		Module offered by
holder of the Chair of Systematic Educational Science		Chair of Systematic Educational Science
ECTS	Method of grading	Only after succ. compl. of module(s)
5	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	graduate	--
Contents		
The module offers insights into fields of action and reflection of educational sciences in view of culturality and sociality. We focus on analysing and evaluating the meaning of the basic concept of education in view of social and cultural changes.		
Intended learning outcomes		
The students know basic questions of task and reflection fields of educational sciences and are furthermore able to analyse and evaluate these questions and discourses of profession's theory in view of culturality and sociality.		
Courses (type, number of weekly contact hours, language — if other than German)		
S (3)		
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)		
a) written examination (approx. 120 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (15 to 30 minutes) and written elaboration (10 to 15 pages) or d) term paper (15 to 20 pages)		
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		
Master's degree (1 major) Science of Education (2015)		

Module title			Abbreviation
Academic research discourse in the field of systematic pedagogy			o6-BW-WFS-152-mo1
Module coordinator		Module offered by	
holder of the Chair of Systematic Educational Science		Chair of Systematic Educational Science	
ECTS	Method of grading	Only after succ. compl. of module(s)	
5	numerical grade	--	
Duration	Module level	Other prerequisites	
1 semester	graduate	--	
Contents			
In this module we discuss current research approaches to systematic educational sciences and evaluate them in view of sociocultural backgrounds.			
Intended learning outcomes			
The students know basic questions and problems of education theory as well as their currency in view of socio-cultural backgrounds. They are able to classify questions of educational sciences in a historical, methodical and reflexive manner.			
Courses (type, number of weekly contact hours, language — if other than German)			
S (2)			
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)			
a) written examination (approx. 120 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (15 to 30 minutes) and written elaboration (10 to 15 pages) or d) term paper (15 to 20 pages)			
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			
Master's degree (1 major) Science of Education (2015)			

Module title		Abbreviation
Pedagogical internship		o6-BW-FASQ-152-m01
Module coordinator		Module offered by
holder of the Chair of Systematic Educational Science		Chair of Systematic Educational Science
ECTS	Method of grading	Only after succ. compl. of module(s)
10	(not) successfully completed	--
Duration	Module level	Other prerequisites
1 semester	graduate	Prior to the placement, approval must be obtained from the Chair of Systematic Educational Science. Approval will be granted if the institution at which a student wishes to complete his/her placement is considered suitable, i. e. is considered to be in a position to help the student acquire relevant skills.
Contents		
Work placements in pedagogical fields in order to acquire and advance professional knowledge.		
Intended learning outcomes		
The students have acquired professional knowledge that serves as a basis for further, independent learning. In doing so, personal and social competencies are combined with the acquisition of professional knowledge. The students also acquire basic insights into and knowledge of institutions/organisations. The practical experience also serves as a possibility for the students to evaluate their own professional self-perception and ethics.		
Courses (type, number of weekly contact hours, language — if other than German)		
P (o)		
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)		
Proof of having completed placement (1 to 2 pages)		
Allocation of places		
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Additional information		
Additional information on module duration: no less than 8 weeks.		
Workload		
300 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		
Master's degree (1 major) Science of Education (2015) Master's degree (1 major) Science of Education (2017) Master's degree (1 major) Science of Education (2023)		

Module title		Abbreviation
Student project in Educational Science		o6-BW-LP-152-m01
Module coordinator		Module offered by
holder of the Chair of Systematic Educational Science		Chair of Systematic Educational Science
ECTS	Method of grading	Only after succ. compl. of module(s)
5	(not) successfully completed	--
Duration	Module level	Other prerequisites
1 semester	graduate	--
Contents		
In this module we focus on planning, implementing and evaluating independent teaching projects.		
Intended learning outcomes		
The students are able to classify and evaluate different theories, research fields and application fields of educational sciences. They gain a general perspective on pedagogy and develop awareness of the problems of pedagogical research questions. Furthermore, they learn to carry out scientific research projects in a theory-driven manner.		
Courses (type, number of weekly contact hours, language — if other than German)		
S (3)		
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)		
a) written examination (approx. 120 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (15 to 30 minutes) and written elaboration (10 to 15 pages) or d) term paper (15 to 20 pages) or e) presentation (30 to 45 minutes) or f) portfolio (20 to 30 pages)		
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		
Master's degree (1 major) Science of Education (2015)		

Module title			Abbreviation
Educational Management			o6-BW-BM-152-mo1
Module coordinator		Module offered by	
holder of the Professorship of Adult and Continuing Education			
ECTS	Method of grading	Only after succ. compl. of module(s)	
6	numerical grade	--	
Duration	Module level	Other prerequisites	
1 semester	graduate	--	
Contents			
Educational planning and educational management; staff development, organisational development and institutional development, competencies and development of competencies; education and consulting; perspectives of life-long learning (incl. international dimensions).			
Intended learning outcomes			
The students are able to structure educational management as a pedagogical task field in the context of theory of practice. They are able to critically evaluate selected fields of educational management in view of their status and importance.			
Courses (type, number of weekly contact hours, language — if other than German)			
S (2) + S (2)			
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)			
a) written examination (approx. 120 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (15 to 30 minutes) and written elaboration (10 to 15 pages) or d) term paper (15 to 20 pages) Language of assessment: German and/or English			
Allocation of places			
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Additional information			
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Workload			
180 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			
Master's degree (1 major) Science of Education (2015)			

Module title			Abbreviation
Adult and Continuing Education			o6-BW-EW-152-mo1
Module coordinator		Module offered by	
holder of the Professorship of Adult and Continuing Education			
ECTS	Method of grading	Only after succ. compl. of module(s)	
14	numerical grade	--	
Duration	Module level	Other prerequisites	
2 semester	graduate	--	
Contents			
Historical and theoretical principles of adult education/postgraduate training; social, political and international framework conditions of adult education/postgraduate training; institutions and fields of action of adult education/postgraduate training; research fields and prospects of adult education/postgraduate training.			
Intended learning outcomes			
The students outline various fields of action of adult education/postgraduate training with the help of (profession) theoretical, historical, political, international and empirical approaches. They are able to critically interpret and question general, political, professional and operational adult education/postgraduate training in their theoretical and practical contexts.			
Courses (type, number of weekly contact hours, language — if other than German)			
S (2) + S (2) + S (2) + S (2)			
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)			
a) written examination (approx. 120 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (15 to 30 minutes) and written elaboration (10 to 15 pages) or d) term paper (15 to 20 pages) Language of assessment: German and/or English			
Allocation of places			
--			
Additional information			
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Workload			
420 h			
Teaching cycle			
--			
Referred to in LPO I (examination regulations for teaching-degree programmes)			
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Module appears in			
Master's degree (1 major) Science of Education (2015)			

Thesis

(30 ECTS credits)

Module title		Abbreviation
Masters-thesis in Educational Science		o6-BW-MT-152-m01
Module coordinator		Module offered by
Managing Director of the Institute of Pedagogy		Institute of Pedagogy
ECTS	Method of grading	Only after succ. compl. of module(s)
30	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	graduate	--
Contents		
The students choose contents from the field of the Master's degree programme of Educational Sciences upon consultation with the thesis supervisor. After approving, the examination committee informs the students about their appointed topics.		
Intended learning outcomes		
The students are able to independently and scientifically examine a question from pedagogy within a predetermined processing period.		
Courses (type, number of weekly contact hours, language — if other than German)		
No courses assigned to module		
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)		
Master's thesis (approx. 80 pages) Registration on a continuous basis as agreed upon with supervisor.		
Allocation of places		
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Additional information		
Time to complete: 6 months.		
Workload		
900 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		
Master's degree (1 major) Science of Education (2015)		