

Subdivided Module Catalogue for the Subject

Didactics in ergonomics (Teaching at the German Hauptschule)

as Didaktikfach with the degree "Erste Staatsprüfung für das Lehramt an Hauptschulen"

> Examination regulations version: 2009 Responsible: Faculty of Human Sciences



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:

LASP02009

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

11-Jan-2012 (2011-106)

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.



The subject is divided into

The subject is divided into						
Abbreviation	Module title	ECTS	Method of	page		
		credits	grading	1		
Compulsory Courses (20 ECT	•					
cus on teaching methodolog	odules worth 20 ECTS credits in each subject selected as Didakt y) is a prerequisite for admission to the Erste Staatsprüfung (Fir gruppe der Hauptschule (Didactics of a Group of Subjects of Hau	st State Ex	ámination) in t	ith a fo- he sub-		
- CAL Winterhaft and may	The Didactics of Business Studies education in the subject of		NILIAA	<u> </u>		
o6-AL-Wirtschaft-092-m01	Arbeitslehre	5	NUM	4		
06-AL-Beruf-092-m01	Fundamental principles of Arbeitswissenschaft[1] and Careers	-	NUM	8		
06-AL-Berui-092-11101	Advice Didactics	5	NOW	0		
06-AL-BM-092-m01	The structures involved in Arbeitslehre [2] Didactics	5	NUM	14		
ac Al Tachnik aga mas	The fundamental principles of technical education in the sub-	_	NUM	10		
o6-AL-Technik-092-m01	ject Arbeit-Wirtschaft Technik [3]	5				
Freier Bereich (general as wel	l as subject-specific electives)		Į.			
Freier Bereich interdiscipling nex "Ergänzende Bestimmung	er of ECTS credits, students may take any modules from the are ary: The interdisciplinary additional offer for a teaching degree of ten für den "Freien Bereich" im Rahmen des Studiums für ein Le	an be four	nd in the respec	ctive An		
	Cooperation between schools and Arbeitslehre Didactics de-					
o6-AL-Koop-Schule-FD-092-	partments - the involvement of students in creating lesson	3	B/NB	12		
mo1	plans (with a focus on pupils setting their own)	-				
AL ADU EX CUM and	Preparation for the post educational reality of working life, ai-					
o6-AL-ABu-Fö-GuM-092-	med at pupils needing support with mental and motor deve-	2	B/NB	6		
m01	lopment					
- CALAD:: F¥ LuEm acc	Preparation for the post educational reality of working life, ai-					
	med at pupils needing support with learning and emotional	2	B/NB	7		
m01	development					
Thesis (10 ECTS credits)						
teaching-degree programmes) State Examination). In accorda le may write this thesis in the schule), in the subject they se	arbeit (thesis) in accordance with the provisions of Section 29 L is a prerequisite for teaching degree students to be admitted to ance with the provisions of Section 29 LPO I, students studying subject Didaktik einer Fächergruppe der Hauptschule (Didactics elected as Unterrichtsfach (subject studied with a focus on the s in (Educational Science). Pursuant to Section 29 Subsection 1 Sectionary thesis.	o the Erste for a teach s of a Grou cientific di	Staatsprüfung iing degree Hau p of Subjects o scipline) or in t	(First Iptschu f Haupt he sub		

06-AL-HAHS-092-m01

Thesis

10

NUM

13



Module	title				Abbreviation
The Didactics of Business Studies education in the subject of Arbeitslehre			o6-AL-Wirtschaft-092-mo1		
Module	coord	linator		Module offered by	
Subject Representative (Fachvertreter) Arbeitslehre Didactics			er) Arbeitslehre Didac-		
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	Duration Module level Other prerequisites				
1 seme	1 semester undergraduate By way of exception, additional prerequisites are listed in the sec		isites are listed in the section on		
			assessments.		
_	_		-	-	_

a) Fundamentals of economics for the purpose of teaching *Arbeitslehre*: essential concepts for business studies education; relevant fundamental principles of economics; relevant fundamental principles of business management. b) Block-taught seminar: creating products for a particular market using different production methods; practical application of knowledge in the area of the core functions of business; project as an opportunity to deploy and test the students' knowledge of the foundations of economics.

Intended learning outcomes

After successful completion of the module, students will have gained an overview of the fundamental concepts and principles of business management and economics that qualifies them for teaching *Arbeitslehre*; students will be able to apply fundamental elements of this knowledge in the context of a project; students will have developed a sound knowledge of the employment of methods for teaching economics; students will have acquired basic experience with practical assignments related to the core functions of business and will thus be prepared to deliver classes with a focus on pupils setting their own learning objectives, methods, and outcomes in accordance with the respective curriculum.

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-AL-Wirtschaft-1-092: S (no information on SWS (weekly contact hours) and course language available)
- o6-AL-Wirtschaft-2-092: R (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 can be chosen to earn a 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-AL-Wirtschaft-1-092: The fundamentals of economics for the purpose of teaching Arbeitslehre

- 2 ECTS, Method of grading: numerical grade
- •
- Other prerequisites: Admission prerequisite to assessment: regular attendance (minimum 70%) of seminars.

Assessment in module component o6-AL-Wirtschaft-2-092: Creating products for a particular market using different production methods

- 3 ECTS, Method of grading: (not) successfully completed
- practical examination (25 to 30 hours total) and written elaboration (approx. 10 slides per candidate);
 practical examination will include the planning, implementation and evaluation of the production of products in project teams

Allocation of places		
Additional information		
Additional information will be listed	separately for each module component.	
LA Hauptschulen Didactics in ergonomics (Teaching		page 4 / 15
at the German Hauptschule) (2009)	cord Lehramt Hauptschulen (Didaktikfach) Arbeitslehre - 2009	



- o6-AL-Wirtschaft-1-092: --
- o6-AL-Wirtschaft-2-o92: Additional information on module duration: usually offered in the form of a block course.

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

§ 38 (1) 1. Didaktik der Hauptschule Arbeitslehre

§ 38 (1) 1. Didaktik der Mittelschule Arbeitslehre



Module title			Abbreviation		
Prepar	Preparation for the post educational reality of working life, aimed at pupils			o6-AL-ABu-Fö-GuM-092-mo1	
needin	g supp	ort with mental and mot	or development		
Module	e coord	linator		Module offered by	
Subjec	Subject Representative (Fachvertreter) Arbeitslehre Didac-				
tics					
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
2	(not)	successfully completed			
Duratio	on	Module level	Other prerequisites		
1 seme	ster	undergraduate	Admission prerequisite to assessment: regular attendance (minimum		regular attendance (minimum
			70%) of seminars.		
			Admission prerequisite to assessment: regular attendance (minimum		

Overview of the contents and structure of curricula used in special education centres and schools for pupils needing support with mental and motor development to prepare pupils to face the challenges of working life and promote financial literacy; systems to promote vocational preparation and enable graduates of special education schools to participate in working life; the work of the German Federal Employment Agency, educational institutions, and specialist services for the integration of individuals with disabilities (*Integrationsfachdienst*) as well as the respective legal framework; sheltered workshops, disability-inclusive employers (*Integrationsunternehmen*), and external jobs for members of sheltered workshops (*Außenarbeitsplatz*); methods in *Arbeitslehre* for work and job-oriented teaching adapted to meet the needs of that target group.

Intended learning outcomes

After successful completion of the module, students will be familiar with the curriculum components aimed at preparing pupils for working life and the job market that are relevant for teaching at special education schools for pupils needing support with mental development or pupils with physical and complex disabilities; students will have gained an insight into the interaction of the German Federal Employment Agency with educational institutions, special education vocational schools (*Sonderberufsschule*), and sheltered workshops with regard to preparing pupils for gainful and non-gainful employment, participation in society, and enabling pupils to participate in working life in accordance with social legislation; students will have gained an overview of ways to adapt methods of teaching *Arbeitslehre* with a focus on pupils setting their own learning objectives, methods, and outcomes for work, job, and life-oriented teaching at special education schools for pupils needing support with mental development or pupils with physical and complex disabilities; students will be able to reflect upon opportunities, risks, and possibilities of instruction aimed at bridging the gap between school and the post-educational reality of working life.

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

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 can be chosen to earn a bonus)

a) presentation (approx. 20 minutes) with 15 to 25 slides or b) log (approx. 3 pages) or c) documentation portfolio (approx. 15 hours)

Allocation of places

Number of places: 25. Places will be allocated according to the number of subject semesters. Among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated, if and when they become available, according to the order of receipt of applications.

Additional information

--

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



Module title			Abbreviation		
Prepar	Preparation for the post educational reality of working life, aimed at pupils			o6-AL-ABu-Fö-LuEm-092-m01	
needin	g supp	ort with learning and em	otional development		Í
Module	e coord	linator		Module offered by	
Subject Representative (Fachvertreter) Arbeitslehre Didactics			Arbeitslehre Didac-		
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
2	(not)	successfully completed			
Duratio	uration Module level Other prerequisites				
1 seme	ster	undergraduate	Admission prerequisite to assessment: regular attendance (minimum 70%) of seminars.		regular attendance (minimum
Camban		*			

Contents, objectives, and structure of the curriculum for the subject *Berufs- und Lebensorientierung* (Careers Advice and Life Orientation, BLO) for *Förderstufe* IV in schools for pupils needing support with learning and in special education centres; systems to help pupils develop the attitudes, knowledge, and skills necessary for the successful completion of vocational training, systems to promote vocational preparation, systems of advice and support during vocational training as well as systems to help graduates of special education schools develop vocational skills; the work of the German Federal Employment Agency, educational institutions, special education vocational schools (*Sonderberufsschule*), and vocational training centres for persons with disabilities (*Berufsbildungswerk*) as well as the respective legal framework; practical strategies for implementing the curriculum for the subject BLO at special education schools; methods in *Arbeitslehre* for work and job-oriented teaching adapted to meet the needs of that target group.

Intended learning outcomes

After successful completion of the module, students will be familiar with the structure, contents, and prescribed learning outcomes of the curriculum for the subject BLO and with several practical examples of its implementation; students will have gained an insight into the interaction of the German Federal Employment Agency with educational institutions, special education vocational schools, and vocational and pre-vocational training centres above company level for persons with disabilities with regard to preparing pupils for vocational training, helping them develop vocational skills and qualifications as well as preparing them for responsible living and for gainful or non-gainful employment; students will have gained an overview of ways to adapt methods of teaching *Arbeitslehre* with a focus on pupils setting their own learning objectives, methods, and outcomes for work, job, and life-oriented teaching at special education schools for pupils needing support with learning or pupils with behavioural disorders; students will be able to reflect upon opportunities, risks, and possibilities of instruction aimed at bridging the gap between school and the post-educational reality of the regular and subsidised labour markets.

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

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 can be chosen to earn a bonus)

a) presentation (approx. 20 minutes) with 15 to 25 slides or b) log (approx. 3 pages) or c) documentation portfolio (approx. 15 hours)

Allocation of places

Number of places: 25. Places will be allocated according to the number of subject semesters. Among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated, if and when they become available, according to the order of receipt of applications.

Additional information

--

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



Module	title				Abbreviation
Fundan	Fundamental principles of Arbeitswissenschaft[1] and Careers Advice Didac-			o6-AL-Beruf-092-m01	
tics					_
Module	coord	linator		Module offered by	
Subject Representative (Fachvertreter) Arbeitslehre Didactics					
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	Duration Module level Other prerequisites				
1 semester undergraduate By way of exception		By way of exception	ay of exception, additional prerequisites are listed in the section on		
	assessments.				
Camban	4-				

a) Fundamental principles of *Arbeitswissenschaft* and its sub-disciplines: history, types of evaluation, and forms of work; b) Careers advice didactics: development and aspects of as well as changes in the concept of occupation; development of an occupational classification system; theories of vocational choice with regard to contents and objectives of job-oriented teaching.

Intended learning outcomes

After successful completion of the module, students will: have gained an overview of the sub-disciplines of *Arbeitswissenschaft* and the contributions of related disciplines to the formation of a comprehensive concept of work; be able to reflect upon the fundamental principles of job-oriented teaching; be able to interrelate vocational choice, the vocation, and the labour market; have gained an insight into the systems of enabling pupils to make a good choice of career and preparing them for the world of work as well as vocational training and advanced vocational training systems; have gained an overview of the support that is available from the German Federal Employment Agency, in the form of media or personal assistance, for pupils in the process of exploring career options and choosing a suitable career.

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-AL-Beruf-1-092: S (no information on SWS (weekly contact hours) and course language available)
- o6-AL-Beruf-2-092: 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 can be chosen to earn a 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-AL-Beruf-1-092: Careers Advice Didactics

- 3 ECTS, Method of grading: numerical grade
- designing a seminar (approx. 60 minutes) with presentation (20 to 45 slides) and written examination (approx. 45 minutes). Designing a seminar includes providing subject-specific input, giving instructions for assignments, moderating/coordinating the participants' contributions, summarising these contributions as well as demonstrating/delivering/designing a class. Provided the number of participants is large enough, assessment can take the form of a written examination (approx. 90 minutes) instead of designing a seminar.
- Other prerequisites: Admission prerequisite to assessment: regular attendance (minimum 70%) of seminars.

Assessment in module component o6-AL-Beruf-2-092: Fundamental principles of Arbeitswissenschaft

- 2 ECTS, Method of grading: (not) successfully completed
- •
- Other prerequisites: Admission prerequisite to assessment: regular attendance (minimum 70%) of seminars.



Allocation of places

_

Additional information

--

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

- § 38 (1) 1. Didaktik der Hauptschule Arbeitslehre
- § 38 (1) 1. Didaktik der Mittelschule Arbeitslehre



Module title			Abbreviation		
The fun	The fundamental principles of technical education in the subject Arbeit-Wirt-			o6-AL-Technik-092-mo1	
schaft Technik [3]			-		
Module	coord	inator		Module offered by	
Subject Representative (Fachvertreter) Arbeitslehre Didactics			Arbeitslehre Didac-		
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	uration Module level Other prerequisites				
1 seme	mester undergraduate By way of exception, additional prerequisites are listed in the section			isites are listed in the section on	
	assessments.				
Contants					

a) Fundamental principles of technology: relevance and history of technology; natural-scientific foundations of technology; structures involved in technology (basic categories material, energy, and information); aspects of energy and manufacturing engineering; aspects of communication and information technology. b) Evaluation of technology: technology assessment; methods for the evaluation of technology (value engineering, life cycle); introduction to methods for technical education.

Intended learning outcomes

After successful completion of the module, students will: have developed an essential knowledge of the relevance, development, and natural-scientific foundations of technology; have gained an overview of the structures involved in technology and of the basic categories of technology; have developed knowledge and skills in the area of technology assessment (examples); have developed knowledge of methods for the evaluation of technology; be able to describe the structures of selected technological systems; have gained an insight into aspects of manufacturing and energy engineering as well as communication and information technology; have become familiar with fundamental methods for technical education in the classroom; be able to apply selected methods for fundamental technical education in practice.

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

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

- o6-AL-Technik-1-092: Ü (no information on SWS (weekly contact hours) and course language available)
- o6-AL-Technik-2-092: 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 can be chosen to earn a 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-AL-Technik-1-092: The fundamental principles and evaluation of technology (VHB)[4]

- 2 ECTS, Method of grading: (not) successfully completed
- exercises as specified by Virtuelle Hochschule Bayern (vhb) (usually approx. 2 exercises per teaching unit); documentation of solutions to be printed out and submitted to lecturer in Würzburg who will be responsible for grading

Assessment in module component o6-AL-Technik-2-092: Practical methods for technical education in the subiect of Arbeitslehre

- 3 ECTS, Method of grading: numerical grade
- a) designing a seminar (approx. 60 minutes) with presentation (20 to 45 slides) or b) term paper (approx. 12 pages) or c) documentation portfolio (25 to 30 hours) Designing a seminar includes providing subject-specific input, giving instructions for assignments, moderating/coordinating the participants' contributions, summarising these contributions as well as demonstrating/delivering/designing a class.
- Other prerequisites: Admission prerequisite to assessment: regular attendance (minimum 70%) of semi-



Allocation of places

-

Additional information

Additional information will be listed separately for each module component.

- o6-AL-Technik-1-092: Additional information on module duration: 1 to 2 semesters. Exercise comprises participation in an online seminar offered by Virtuelle Hochschule Bayern (vhb) (approx. 14 teaching units).
- o6-AL-Technik-2-092: Additional information on module duration: 1 to 2 semesters.

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

§ 38 (1) 1. Didaktik der Hauptschule Arbeitslehre

§ 38 (1) 1. Didaktik der Mittelschule Arbeitslehre



Module	Module title				Abbreviation
Cooper	Cooperation between schools and Arbeitslehre Didactics departments - the in-				o6-AL-Koop-Schule-FD-092-mo1
volvem	volvement of students in creating lesson plans (with a focus on pupils setting				,
their o	wn)				
Module	e coord	inator		Module offered by	
Subject Representative (Fachvertreter) Arbeitslehre Didactics					
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
3	(not)	successfully completed			
Duratio	on	Module level	Other prerequisites		
1 seme	ster	undergraduate	Admission prerequisite to assessment: regular attendance (minimum		
			70%) of seminars.		

The fundamental theoretical principles of the delivery of activity/project-based and potentially interdisciplinary lessons in the classroom; the following contents will be selected to suit the lessons offered: working with media typically used in the *Arbeitslehre* classroom and instructing pupils on how to use them during classes; overview of presentation techniques for the *Arbeitslehre* classroom and practising them with pupils; the practice of real-life encounters during *Arbeitslehre* classes at *Hauptschule* schools; selected problems concerning the teaching of the fundamentals of economics in a manner that is close to the reality of life; selected problems concerning ways to enhance the ability of pupils attending *Hauptschule* to choose a suitable career.

Intended learning outcomes

After successful completion of the module, students will be able to develop and implement a complex teaching project (e. g. gathering information on career opportunities offered by the regional economy, organising placements in industry or "contrast placements" in the social sector, organising field trips, etc.); students will have developed in-depth knowledge, in both theory and practice, of the methods selected; students will be able to describe the possibilities and limitations of teaching methods with a focus on pupils setting their own learning objectives, methods, and outcomes; students will have acquired experience jointly presenting learning outcomes with pupils and will be able to select appropriate presentation techniques.

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

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 can be chosen to earn a bonus)

a) written elaboration (approx. 3 pages or 10 slides) or b) designing classes (4 to 6 double periods) or c) presentation (approx. 30 minutes) and documentation (approx. 15 slides)

Allocation of places

Number of places: 12. Places will be allocated according to the number of subject semesters. Among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.

Additional information

The seminar is usually held during semester break and takes place at schools near the University of Würzburg.

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



Module	title				Abbreviation
Thesis			06-AL-HAHS-092-m01		
Module	coord	inator		Module offered by	
Subjectics	t Repre	sentative (Fachvertreter)	Arbeitslehre Didac-		
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
10	nume	rical grade			
Duratio	Ouration Module level Other prerequisites				
1 semester undergraduate The authorised examiner is entitled to make the successful comp		nake the successful completion of			
			certain courses a prerequisite for supervising the Hausarbeit (thesis).		
Conten	ts		•		

Students will independently research and write on a topic in Arbeitslehre didactics they selected in consultation with the lecturer for Arbeitslehre didactics.

Intended learning outcomes

Students will be able to independently familiarise themselves with topics in Arbeitslehre didactics and to prepare the subject matter-specific basis for the completion of a practice-oriented assignment designed for pupils attending Hauptschule schools. Based on this subject matter-specific basis, they will be able to prepare, implement, and reflect upon a teaching project and perform the respective follow-up work or to document and evaluate a teaching activity (potentially in cooperation with non-school partners) or to evaluate whether a method or methods for use in the Arbeitslehre classroom is/are suitable for achieving the learning outcomes in one or more topics in the subject that are prescribed by the curriculum or to present, substantiate, and conclusively reflect upon the associated possibilities, limitations, problems, and opportunities during teaching practice or in the context of projects implemented at school. Students will be able to prepare an appropriate written account of the results of their work and, where applicable, will be able to illustrate complex concepts in an appropriate scholarly manner.

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

no courses assigned

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module can be chosen to earn a bonus)

written thesis (approx. 40 pages)

Language of assessment: German, exceptions in accordance with Section 29 Subsection 4 Sentence 1 LPO I (examination regulations for teaching degree programmes)

Allocation of places

Number of places: 10. Places will be allocated according to the average grade of modules of-AL-BM and of-AL-Beruf; among applicants with the same average grade, places will be allocated by lot.

Additional information

Additional information on module duration: 1 to 2 semesters.

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



Module title				Abbreviation	
The structures involved in Arbeitslehre [2] Didactics				06-AL-BM-092-m01	
Module	coord	inator		Module offered by	
Subject Representative (Fachvertreter) Arbeitslehre Didactics			Arbeitslehre Didac-		
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	Duration Module level Other prerequisites				
1 seme	ster	undergraduate	By way of exception, additional prerequisites are listed in the section		isites are listed in the section on
			assessments.		

a) Familiarity with structures, objectives, and characteristics of methods in *Arbeitslehre* and interrelating these with specific classroom situations. Structure of lecture on methodology (might be replaced by course offered by Virtuelle Hochschule Bayern (vhb) as of the winter semester 2010/11): general theoretical fundamentals of methods for use in the *Arbeitslehre* classroom; fundamental principles of traditional methods; simulative methods. b) Overview of curriculum designs for the subject of *Arbeitslehre*; arguments from the area of education policy as well as anthropological, social, and economic arguments to justify contents and objectives of the subject of *Arbeitslehre*.

Intended learning outcomes

After successful completion of the module, students will have become familiar with essential methods in the *Arbeitslehre* classroom, will have developed the ability to adequately evaluate them with respect to their use in the classroom, and will have become self-reflexive in their actions. They will be able to interrelate what is required of teachers and what is required of pupils when using the respective methods as well as to identify interrelations between a teacher's personality and suitable teaching methods. Students will have developed competencies in the area of media didactics and will be able to evaluate possible ways to use essential media in the *Arbeitslehre* classroom. In addition, they will be able to produce arguments to justify the educational objectives of the subject of *Arbeitslehre* and will be able to see the contents and design of curricula in the context of the historical development of the subject as well as to present and implement these in manner that is tailored to the needs of their target group.

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-AL-BM-1-092: V (no information on SWS (weekly contact hours) and course language available)
- o6-AL-BM-2-092: 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 can be chosen to earn a 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-AL-BM-1-092: Methodology for teaching Arbeitslehre

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 90 minutes)

Assessment in module component o6-AL-BM-2-092: The history, curriculum, educational aims, and conception of Arbeitslehre as a field of study

- 2 ECTS, Method of grading: (not) successfully completed
- •
- Other prerequisites: Admission prerequisite to assessment: regular attendance (minimum 70%) of seminars.

All+:-	C I	1
Allocatio	n or p	ıaces



Additional information

--

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

§ 38 (1) 1. Didaktik der Hauptschule Arbeitslehre

§ 38 (1) 1. Didaktik der Mittelschule Arbeitslehre