

Annex SFB

Studienfachbeschreibung (subject description, SFB) for the subject Ergonomics (Teaching at the German Mittelschule) as Didaktikfach with the degree "Erste Staatsprüfung für das Lehramt für Sonderpädagogik"

Responsible: Faculty of Human Sciences

Responsible: Institute for Political Science and Sociology

Examination regulations version: 2013

Examination regulations version: 2013

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

= 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 for the

Unless otherwise stated, courses and assessments will be held in German, assessments will be offered every semester and modules are not cre-

modules in this SFB: ditable for bonus.

Information on Should there be the option to choose between several methods of assessment, the lecturer will agree with the module coordinator on the meassessment procedures: thod 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 a 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)):

28-Sep-2015 (2015-173)

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.

Every module will be described using the following form:

Abbreviation	Module title										
	ECTS		Duration	(in semesters)	Method of grading		Module level				
	Courses		To be spe	To be specified in the form X (y) with course type X abbreviated as specified above and number of weekly contact hours y							
	Method of as	ssessme	ent								
	Only after su completion o		l if applica	if applicable							
	Other prereq	uisites	if applica	if applicable							
	Participants and allocation of places		cati- if applica	· if applicable							
	Additional information		on if applica	if applicable							
	Referred to in	n LPO I	if applica	ble (examination re	gulations for teachin	g-degree programmes)					

Compulsory Courses (20 ECTS credits)

Successful completion of modules worth 20 ECTS credits in each subject selected as Didaktikfach (subject studied with a focus on teaching methodology) is a prerequisite for admission to the Erste Staatsprüfung (First State Examination) in the subject Didaktiken einer Fächergruppe der Mittelschule (Didactics of a Group of Subjects of Mittelschule).

schule).			O (,	,	от о		,				
o6-AL-BM-092-	The st	The structures involved in Arbeitslehre Didactics											
mo1	ECTS	5	Duratio	n [1 semester	Method of grading	numerical grade	Modul level	undergraduate				
Courses				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			Assessment in this module comprises the assessments in the individual module components as specified below. Un stated otherwise, successful completion of the module will require successful completion of all individual assessment. Assessment in module component o6-AL-BM-1-o92: Methodology for teaching Arbeitslehre • 3 ECTS, Method of grading: numerical grade • written examination (approx. 90 minutes) Assessment in module component o6-AL-BM-2-o92: The history, curriculum, educational aims, and conception of Ar re 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.									
	other prerequisites				By way of exception, additional prerequisites are listed in the section on assessments.								
	Referre	ed to in L	.PO I	§ 38 (1) 1. Didaktik der Hauptschule Arbeitslehre § 38 (1) 1. Didaktik der Mittelschule Arbeitslehre									

o6-AL-Be-	Fundamental	principles of <i>I</i>	of Arbeitswissenschaft and Careers Advice Didactics							
ruf-092-m01	ECTS 5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses	Th	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 ass		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.							
		As	 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. 							
	other prerequ		By way of exception, additional prerequisites are listed in the section on assessments.							
	Referred to in		§ 38 (1) 1. Didaktik der Hauptschule Arbeitslehre § 38 (1) 1. Didaktik der Mittelschule Arbeitslehre							

o6-AL-Wirt-	The Did	lactics (of Busines	ss Studies education in the subject of Arbeitslehre							
schaft-092-m01	ECTS 5 Duration			1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses			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			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, Metho	d of grading: numerical g	grade					
					sites: Admission prereque component o6-AL-Wir			num 70%) of seminars. r market using different producti-			
				• 3 ECTS, Method	d of grading: (not) succe						
								s per candidate); practical ex- of products in project teams			
	other p	rerequi	sites	By way of exception, additional prerequisites are listed in the section on assessments.							
	Additional Information Referred to in LPO I			 o6-AL-Wirtscha 				the form of a block course.			
				§ 38 (1) 1. Didaktik de	r Hauptschule Arbeitsleh r Mittelschule Arbeitsleh	nre	ation: usually offered in	the form of a block course.			

o6-AL-Tech- nik-092-mo1	The fu	ındameı	ntal princip	les of technical education in the subject Arbeit-Wirtschaft Technik [3]							
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Cours	Courses			o6-AL-Technik-1-og	92: Ü (no information	on SWS (weekly cont	ses will be listed separat tact hours) and course la tact hours) and course la			
	Metho	Method of assessment			otherwise, success	sful completion of the	e module will require	successful completion of	s as specified below. Unless all individual assessments.		
					2 ECTS, Method of exercises as specif tation of solutions	grading: (not) succestied by Virtuelle Hoch to be printed out and	ssfully completed schule Bayern (vhb) (i d submitted to lecture	usually approx. 2 exercise or in Würzburg who will be	raluation of technology (VHB)[4] es per teaching unit); documen- e responsible for grading ucation in the subject of Arbeits-		
				•	a) designing a sem or c) documentation instructions for ass tions as well as de	on portfolio (25 to 30 signments, moderati monstrating/deliveri	nutes) with presentati hours) Designing a s ng/coordinating the p ng/designing a class.	eminar includes providin participants' contribution	term paper (approx. 12 pages) g subject-specific input, giving s, summarising these contribunum 70%) of seminars.		
	other	other prerequisites			of exception, addi	itional prerequisites	are listed in the section	on on assessments.			
	Additional Information			•	o6-AL-Technik-1-og in an online semin	92: Additional inform ar offered by Virtuell	e Hochschule Bayern		kercise comprises participation g units).		
	Referr	ed to in	LPO I			auptschule Arbeitsleh ittelschule Arbeitsleh					

Freier Bereich (general as well as subject-specific electives)

Teaching degree students must take modules worth a total of 15 ECTS credits in the area Freier Bereich (general as well as subject-specific electives) (Section 9 LASPO (general academic and examination regulations for teaching-degree programmes)). To achieve the required number of ECTS credits, students may take any modules from the areas below.

Freier Bereich -- interdisciplinary: The interdisciplinary additional offer for a teaching degree can be found in the respective Annex "Ergänzende Bestimmungen für den "Freien Bereich" im Rahmen des Studiums für ein Lehramt".

o6-AL-ABu-Fö-	Prepara	Preparation for the post educational reality of working life, aimed at pupils needing support with learning and emotional development											
LuEm-092-m01	ECTS	2	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate				
	Courses	S		S (no	(no information on SWS (weekly contact hours) and course language available)								
	Method	l of asse	essment	umentation portfolio (approx. 15									
	other prerequisites			Admission prerequisite to assessment: regular attendance (minimum 70%) of seminars.									
Participants and allo- cation 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.									

o6-AL-ABu-Fö-	Preparat	ion for the pos	st educational reality of working life, aimed at pupils needing support with mental and motor development						
GuM-092-m01	ECTS 2	1 -							
	Courses	'	S (no information on SWS (weekly contact hours) and course language available)						
	Method o	of assessment	a) presentation (approx. 20 minutes) with 15 to 25 slides or b) log (approx. 3 pages) or c) documentation portfolio (approx. 15 hours)						
	other pre	requisites	Admission prerequisite to assessment: regular attendance (minimum 70%) of seminars.						
	Participa cation of	nts and allo- 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.						
o6-AL-Koop-Schu- le-FD-092-m01	Cooperation between schools and Arbeitslehre Didactics departments - the involvement of students in creating lesson plans (with a focus on pupils setting their own)								
	ECTS 3	Duratio	on 1 semester Method of grading (not) successfully completed Modul level undergraduate						
	Courses	<u>.</u>	S (no information on SWS (weekly contact hours) and course language available)						
	Method o	of assessment	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)						
	other pre	requisites	Admission prerequisite to assessment: regular attendance (minimum 70%) of seminars.						
	Participa cation of	nts and allo- 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.						
			The seminar is usually held during semester break and takes place at schools near the University of Würzburg.						

Thesis (10 ECTS credits)

Preparation of a written Hausarbeit (thesis) in accordance with the provisions of Section 29 LPO I (examination regulations for teaching-degree programmes) is a prerequisite for teaching degree students to be admitted to the Erste Staatsprüfung (First State Examination). In accordance with the provisions of Section 29 LPO I, students studying for a teaching degree Mittelschule may write this thesis in the subject Didaktik einer Fächergruppe der Mittelschule (Didactics of a Group of Subjects of Mittelschule), in the subject they selected as Unterrichtsfach (subject studied with a focus on the scientific discipline) or in the subject Erziehungswissenschaften (Educational Science). Pursuant to Section 29 Subsection 1 Sentence 2 LPO I, students may also choose to write an interdisciplinary thesis.