

# Module Catalogue for the Subject

# Special pedagogy in the context of visual impairment and blindness

with the degree "Erweiterungsprüfung für das Lehramt für Sonderpädagogik" (ECTS credits)

> Examination regulations version: 2023 Responsible: Faculty of Human Sciences Responsible: Institute of Special Education



# **Contents**

The subject is divided into	3
Abbreviations used, Conventions, Notes, In accordance with	4
Scientific Discipline	5
Education for Visual Impairments and Related Sciences	6
Introduction to special pedagogy in the context of visual impairment and blindness	
Functional vision assessment	7 8
Multiple disabilities including visual impairment	9
Didactics in the Special Needs Area of Vision	11
General didactics in the context of visual impairment and blindness	
Subject-specific didactics in the context of visual impairment and blindness	12
Technology in the context of visual impairment and blindness	13
	14
Freier Bereich (general as well as subject-specific electives)	15
Education for People in the context of visual impairment and blindness	16
Practice-related aspects in Special Education 1	17
Practice-related aspects in Special Education 2	18
Practice-related aspects in Special Education 3	19
Practice-related aspects in Special Education 4	20
Practice-related aspects in Special Education 5	21
Practice-related aspects in Special Education 6	22
Profession-related aspects in Special Education 1	23
Profession-related aspects in Special Education 2	24
Profession-related aspects in Special Education 3	25
Profession-related aspects in Special Education 4	26
Profession-related aspects in Special Education 5	27
Profession-related aspects in Special Education 6	28
Research-related aspects in Special Education 1	29
Research-related aspects in Special Education 2	30
Research-related aspects in Special Education 3	31
Research-related aspects in Special Education 4	32
Research-related aspects in Special Education 5	33
Research-related aspects in Special Education 6	34
Studyworkshop: Mathematical understanding and arithmetic operations in heterogeneous learning	2.5
groups Studyworkshop, Spalling adjustion in hotorogeneous learning groups	35
Studyworkshop: Spelling education in heterogeneous learning groups Studyworkshop: Literacy development in heterogeneous learning groups	36
Studyworkshop: Inquiry based education in science and social studies	37 38
Studyworkshop	
Studyworkshop: Software in special education	39 40
Studyworkshop: Open education and inclusive learning	41
Studyworkshop: Inclusive learning in heterogeneous learning groups	42
Intercultural competences	43
Intercultural spheres of activities	44
and the second of the second o	77



# The subject is divided into

section / sub-section	ECTS credits	starting page
Scientific Discipline	30	5
Education for Visual Impairments and Related Sciences	15	6
Didactics in the Special Needs Area of Vision	15	11
Freier Bereich (general as well as subject-specific electives)	0-15	15
Education for People in the context of visual impairment and blindness		16

# **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:

#### LASP02015

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

#### 22-Mar-2023 (2023-24)

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.



# **Scientific Discipline**

(30 ECTS credits)



# **Education for Visual Impairments and Related Sciences**

(15 ECTS credits)





					, LC13 credits	
	Module title Abbreviation					
	Introduction to special pedagogy in the context of visual impairment and o6-B-EPBS-VQ-232-m01 olindness					
Module	coord	inator		Module offered by		
holder	of the (	Chair of Special Educatio	n VI		ucation in the Context of Blind- n and Inclusive Education	
ECTS	Metho	od of grading	Only after succ. com	npl. of module(s)		
5	numei	rical grade				
Duratio	n	Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten	ts					
compai panime	rison; s ent; har		ular institutions and	fields of action relat	gogy of VIB in an international red to the subject; visual accom-	
			rogical in atituation of	ention of made are	f VIB historically and political-	
pare ex VIB; the are able ke lang using a	amples ey are a e to exp uages; Braille <b>s</b> (type, n	s for possible education- able to write with a Braille plain their functions and	related, professional e typewriter; they kno differences; they kno tille grade 1 in a visua	and everyday practi w the commercial m w other ways of pro- ally oriented way; the	they are able to name and com- cal challenges in the context of nodels of Braille typewriters and ducing and displaying Braille-li- ey are able to write texts in Braille	
		Sessment (type scope langua	ge — if other than German	examination offered — if no	ot every semester, information on whether	
		le for bonus)	ge in other than derman, v	examination offered in the	stevery semester, mornation on whether	
written credita		nation (approx. 45 minuto bonus	es) and practical exar	mination (15 to 30 m	inutes)	
Allocat	ion of p	olaces				
Additio	nal info	ormation				
Worklo	Workload					
150 h	150 h					
Teachi	Teaching cycle					
Referre	d to in	LPO I (examination regulation	s for teaching-degree progra	mmes)		
	§ 98a   Nr. 2 § 107a   Nr. 1					



Module title				Abbreviation	
Functional vision assessment				o6-B-FSEH-VQ-232-mo1	
Module coordinator				Module offered by	
holder of the Chair of Special Education VI			n VI	Chair of Special Education in the Context of Blindness and Low Vision and Inclusive Education	
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duration Module level Other prerequisite		i			
1 semester undergraduate					
Conton	Contents				

#### **Contents**

Diagnostics of functional vision; magnification, illumination, contrast enhancement, complexity reduction and ergonomic placement for the improvement of individual visual performance; methods for the analysis of the visual character of learning situations and spaces; concepts for high accessibility creation of the spatial environment with special consideration of visual aspects; creation of high accessibility digital materials (for class); introduction to the use of optical, electronic and non-electronic aids; functional diagnostic of vision with consideration of multiple visual impairments; possible psychosocial developmental peculiarities with visual impairment; reading with a visual impairment as well as aspects of dual usage of writing; epidemiology of difficulties with visual perception in children; diagnostic principles with CVI; visual and cognitive profiles of children with CVI; psychosocial peculiarities in children with CVI; children with CVI and class/school;

#### Intended learning outcomes

Students are able to apply test methods oriented to everyday situations to determine visual acuity, field of vision, contrast and colour vision as well as behavioural observations and assessments and interpret them in a comprehensive way; they are able to create study rooms with special attention to lighting, colour and contrast design, orientation possibilities and visual complexity with high accessibility and consideration of impairments and justify their decisions in a theory-driven and practical manner; they are able to transfer their diagnostic insights into a certificate; they are able to give advice to learners with visual impairments considering the choice and usage of aids in a learning and everyday context and justify their results in a pedagogical manner; they understand possible consequences and behavioural ways that indicate CVI; they are able to derive, execute and justify basic pedagogical measures in the context of CVI; they know basic diagnostic procedures in the context of CVI

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

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. 60 minutes) or
- b) oral examination of one candidate each (approx. 20 minutes) creditable for bonus

#### Allocation of places

--

#### **Additional information**

--

#### Workload

150 h

#### **Teaching cycle**

--

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

§ 98a I Nr. 4

§ 107a | Nr. 1

Special pedagogy in the context of visual impair

nent and blindness (2023)



Module title				Abbreviation	
Multiple disabilities including visual impairment				06-B-SEHM-VQ-232-m01	
Module	e coord	inator		Module offered by	
holder of the Chair of Special Education VI			n VI	Chair of Special Education in the Context of Blindness and Low Vision and Inclusive Education	
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duration Module level Other prerequisite		Other prerequisites	i		
1 semester undergraduate					
Conten	Contents				

Characterisation of the target group people with multiple disabilities with visual impairments; diagnostic challenges in case of multiple disabilities with visual impairments; concepts and methods of early intervention for people with multiple disabilities with visual impairments; construction of the living environment; basal stimulation as a concept for educational, nursing and therapeutic work for people with multiple disabilities with visual impairments; active learning and spatial experience; concepts for initiating and promoting of basal communication; Augmentative and Alternative Communication in case of multiple disabilities with visual impairment; considerations on the implementation of general school standards, beyond the practice of living techniques as a guiding principle; concepts to promote movement and support mobility in familiar and unfamiliar spaces; concepts and aids to increase the possibilities for action in coping with daily living tasks with special consideration of multiple disabilities with visual impairment; basic nursing knowledge (preservation of dignity and autonomy, basic care; secretion management, help with food intake, help with excretion, mobilisation and positioning, etc.); Multi-Sensory Impairment and deafblindness as an independent educational quality; history of deafblindness in Germany and the world; personal and developmental implications of Multi-Sensory Impairments; basics of communication and possibilities of communication in Multi-Sensory Impairment and deafblindness; approaches to support language acquisition in deafblindness.

#### **Intended learning outcomes**

Students are able to explain the different phenomena of multiple disabilities with visual impairments in a medically oriented way and to link them to basic pedagogical implications; they are able to plan sessions for early intervention and to justify their decisions in a theory-based way; they are able to assess individual conditions of perception and to design, implement, evaluate and document individualized pedagogical measures based on this; they are able to explain strategies for initiating and realising communication, daily living activities and movement under the condition of multiple disabilities with visual impairment; they know specific strategies for initiating and realising communication for deaf-blind people; they know specific approaches for Augmentative and Alternative Communication for people with multiple disabilities with visual impairment.

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

 $S(2) + \ddot{U}(1)$ 

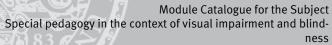
150 h

 $\textbf{Method of assessment} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination offered} - \textbf{if not every semester, information on whether} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination offered} - \textbf{if not every semester, information on whether} \ (\textbf{type}, \textbf{scope}, \textbf{language}) \ (\textbf{type}, \textbf{language}) \$ module is creditable for bonus)

- 1) written examination (approx. 60 minutes) or
- 2) portfolio (approx. 10 pages) or
- 3) oral examination of one candidate each (approx. 20 minutes)

creditable for bonus Allocation of places

<del>-</del>	
Additional information	
-	
Workload	



Teaching cycle	
Referred to in LPO I (examination regulations for teaching-degree programmes)	
§ 98a   Nr. 2 § 107a   Nr. 1	

Julius-Maximilians-UNIVERSITÄT WÜRZBURG



# **Didactics in the Special Needs Area of Vision**

(15 ECTS credits)





					, ECTS credits
Module title					Abbreviation
Genera	l didac	tics in the context of visi	ual impairment and b	lindness	o6-B-DIDI-VQ-232-m01
Module	e coord	inator		Module offered by	
holder	of the (	Chair of Special Educatio	n VI		ucation in the Context of Blind- on and Inclusive Education
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	n	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts				
timisat develop mance sory pa velopm tened v	ion of t pment; of ider trallelis nent of version	cactile strategies and dep didactics of movement entification; tactile teachin sation; disabled social lea preparing skills for learni of Braille).	letion of tactile const education under diffic g media; preparation arning; basics of the	traints; didactic conc cult conditions; conc and improvement c acquisition of writte	ation with an introduction and op- cepts on supporting the concept cepts of supporting the perfor- of visual media; strategies on sen- n language; concepts on the de- e language; Braille grade 2 (shor-
		ning outcomes			
in a the sensor sensor they are they are stem of	eory-dri y efficion y perce e able i e able i f Braillo	iven manner; they are ablency, concept developme eption of complex issues; to tailor visual media for to evaluate approaches o	le to evaluate and and ent, and movement ed they are able to plan lessons to the individual of the acquisition of lest read Braille grade 2	alyse strategies for education; they are all and critically evalua dual needs of the lea earning Braille; they	cepts of the subject focus vision explicit or implicit improvement of ble to analyse strategies for multiate tactile media used in lessons; arners and justify their decisions; are able to understand the synchology oriented way;
Course	<b>S</b> (type, r	number of weekly contact hours, l	anguage — if other than Ger	rman)	
V (2) +	Ü (1)				
		sessment (type, scope, langua ole for bonus)	ge — if other than German, o	examination offered — if no	ot every semester, information on whether
-	examir		•		minutes) or xamination (15 to 30 minutes)
Allocat	ion of p	places			
Additional information					
Workload					
150 h					
Teaching cycle					
Referred to in LPO I (examination regulations for teaching-degree programmes)					

§ 98a | Nr. 3 § 107a | Nr. 2





Module title				Abbreviation	
Subject-specific didactics in the context of visual impairment and blindness				o6-B-FADI-VQ-232-mo1	
Modul	e coord	inator		Module offered by	
holder	holder of the Chair of Special Education VI			Chair of Special Education in the Context of Blindness and Low Vision and Inclusive Education	
ECTS	Metho	od of grading	Only after succ. cor	npl. of module(s)	
5	nume	rical grade			
Duration Module level Other prerequisites		3			
1 semester undergraduate					
Conter	Contents				

Basics of the acquisition of mathematical competences under difficult conditions; educational standards and basic mathematical education with a special focus on vision; approaches to the promotion of mathematical precursor skills with visual impairments; qualitative diagnostical methods for the assessment of arithmetic difficulties; didactic concepts for the development of mathematical competences in primary education under difficult conditions; approaches to support the acquisition of mathematical competences with primarily tactile orientation; specific concepts for mathematics in higher grades with a special focus on vision; didactic concepts to support the understanding of scientific and technical phenomena; special aspects of physical education with a special focus on vision; subject-specific didactics of foreign language teaching; special aspects of musical and artistic education with a special focus on vision; concepts to support the understanding of social interaction processes; Braille in the subject-specific context.

#### **Intended learning outcomes**

Students are able to qualitatively identify and document difficult learning conditions in the acquisition of mathematical competence; they are able to plan and justify individualised learning offers to support basic mathematical education; they know strategies to overcome typical subject-related aversions in mathematic class; they are able to plan and evaluate the use of tactile models, verbalisations, sound records, etc. and develop fitting work environments; they know basic subject-didactic approaches in scientific-technical teaching, physical education, foreign languages, musical-artistic teaching as well as social interaction processes.

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

 $S(2) + S(1) + \ddot{U}(1)$ 

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

- 1) portfolio (approx. 15 pages) or
- 2) presentation (approx. 20 minutes) with term paper (approx. 8 pages) or
- 3) oral examination of one candidate each (approx. 20 minutes)

creditable for bonus

#### Allocation of places

#### **Additional information**

#### Workload

150 h

#### **Teaching cycle**

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

§ 98a I Nr. 3

§ 107a | Nr. 2



Module title				Abbreviation	
Technology in the context of visual impairment and blindness				06-B-ASTE-VQ-232-m01	
Module coordinator Module offere				Module offered by	
holder of the Chair of Special Education VI			n VI	Chair of Special Education in the Context of Blindness and Low Vision and Inclusive Education	
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duration Module level Other prerequisites					
1 seme	ster	undergraduate			

#### **Contents**

Universal design; accessibility and assistive technologies in the pedagogy of visual impairments and blindness (VIB); basic functionalities of typical assistive technologies in the context of VIB; usage of easily accessible digital media to increase the accessibility of learning content for learners with VIB; approaches and strategies to establish the competences in the handling of digital media and assistive technology of the different pedagogical fields of action; troubleshooting in the context of digital media and technology; technology-supported didactic methods; possibilities and limitations in the usage of digital media and technologies; screen reader technology; basics of graphical user interfaces; disability-specific input and output of data; mobile devices in the context of visual impairments; basics of text processing and spreadsheet.

#### **Intended learning outcomes**

Students have a basic orientation knowledge concerning the limitations and possibilities of technology in the context of disability and are able to position themselves critically; they are able to create easily accessible digital media and analyse and evaluate the accessibility of digital documents; they are able to explain typical assistive technologies for visually impaired people regarding their functionality and demonstrate their use; they are able to give learners and their surroundings advice about the choice of appropriate technology and justify their recommendation; they are able to plan, execute, and evaluate individualised and group-oriented lesson units on the use of assistive technology; they know strategies for solving typical challenges regarding the establishment of functionality and compatibility of technologies and are able to analyse respective practical problems; they understand the basic functionality of a graphical user interface; they understand the functionality of the screen reader technology and are able to analyse aspects of the practical application in a visually oriented manner.

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

 $S(2) + \ddot{U}(1)$ 

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

- 1) written examination (approx. 60 minutes) or
- 2) portfolio (approx. 15 pages) or
- 3) oral examination of one candidate each (approx. 20 minutes)

creditable for bonus

#### Allocation of places

--

#### **Additional information**

--

#### Workload

150 h

#### **Teaching cycle**

--

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

§ 98a I Nr. 3

§ 107a | Nr. 2



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

(0-15 ECTS credits)



# Education for People in the context of visual impairment and blindness

(ECTS credits)

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





					, EC15 credits
Module title					Abbreviation
Practice-related aspects in Special Education 1			ucation 1		06-I-FB-Anw1-202-m01
Modul	e coord	inator		Module offered by	Į.
Manag	ging Dire	ector of the Institute of S	pecial Education	Institute of Special	Education
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
2	(not)	successfully completed			
Durati	on	Module level	Other prerequisites		
1 seme	ester	undergraduate			
Conte	nts				
Intend Subject dual a	ed lear ct and p spects	tic, methodological and soming outcomes rofessional competence of the professional field contact hours,	in the corresponding of Special Education.	area, methodologic	al competence regarding indivi-
		<b>sessment</b> (type, scope, langua ble for bonus)	ge — if other than German,	examination offered — if no	ot every semester, information on whether
<ol> <li>written examination (approx. 30 minutes) or</li> <li>presentation (approx. 10 minutes) with term paper (approx. 5 pages) or</li> <li>portfolio (approx. 8 pages)</li> <li>creditable for bonus</li> </ol>					
Alloca	tion of	places			
Additi	onal inf	ormation			
01:6					

Qualification goal: employability skills

## Workload

60 h

## **Teaching cycle**

Teaching cycle: usually every year

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





					, ECTS credits	
Modul	Module title Abbreviation					
Practio	Practice-related aspects in Special Education 2 06-I-FB-Anw2-202-mo1					
Modul	e coord	inator		Module offered by		
Manag	ing Dire	ector of the Institute of S <sub>I</sub>	pecial Education	Institute of Special	Education	
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)		
2	(not)	successfully completed				
Durati	on	Module level	Other prerequisites			
1 seme	ester	undergraduate				
Conte	ıts					
		ents referring to fields of tic, methodological and s			elds of Special Education (e.g.	
Intend	ed lear	ning outcomes				
		rofessional competence of the professional field c		area, methodologic	al competence regarding indivi-	
Course	es (type, r	number of weekly contact hours,	anguage — if other than Ger	rman)		
S (2)						
		<b>sessment</b> (type, scope, langua	ge — if other than German,	examination offered — if no	ot every semester, information on whether	
2) pres 3) port	sentatio	nination (approx. 30 min n (approx. 10 minutes) w pprox. 8 pages) bonus		ox. 5 pages) or		
Alloca	tion of p	olaces				
Addition	onal inf	ormation				
<del></del>						
Workload						
60 h						
Teachi	ng cycl	е				
Teachi	Teaching cycle: in the semester in which the course is offered					
Referre	Referred to in LPO I (examination regulations for teaching-degree programmes)					





					, ECTS credits	
Modul	Module title Abbreviation					
Practice-related aspects in Special Education 3			ucation 3		06-I-FB-Anw3-202-m01	
Modul	Module coordinator			Module offered by		
Manag	ging Dire	ector of the Institute of S <sub>I</sub>	oecial Education	Institute of Special	Education	
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)		
3	(not)	successfully completed				
Durati	on	Module level	Other prerequisites			
1 seme	ester	undergraduate				
Conter	nts					
		ents referring to fields of tic, methodological and s			elds of Special Education (e.g.	
Intend	ed lear	ning outcomes				
		rofessional competence of the professional field o		area, methodologic	al competence regarding indivi-	
Course	<b>es</b> (type, r	number of weekly contact hours,	language — if other than Ger	rman)		
S (2)						
		sessment (type, scope, langua ole for bonus)	ige — if other than German,	examination offered — if no	ot every semester, information on whether	
2) pres 3) port	1) written examination (approx. 45 minutes) or 2) presentation (approx. 15 minutes) with term paper (approx. 5 pages) or 3) portfolio (approx. 8 pages) creditable for bonus					
Alloca	tion of <sub> </sub>	places				
Additio	Additional information					
Qualifi	cation	goal: employability skills				
Worklo	Workload					
90 h						
Teachi	Feaching cycle					

Teaching cycle: usually every year

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





					, ECTS credits	
Modul	Module title Abbreviation					
Practio	ractice-related aspects in Special Education 4 06-I-FB-Anw4-202-m01					
Module coordinator Module offered by						
Manag	ing Dire	ector of the Institute of S	oecial Education	Institute of Special	Education	
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)		
3	(not)	successfully completed				
Durati	on	Module level	Other prerequisites	i		
1 seme	ester	undergraduate				
Conte	ıts					
		ents referring to fields of tic, methodological and s			elds of Special Education (e.g.	
Intend	ed lear	ning outcomes				
		rofessional competence of the professional field o		area, methodologic	al competence regarding indivi-	
		number of weekly contact hours,	language — if other than Ger	rman)		
S (1) +						
		sessment (type, scope, langua le for bonus)	ge — if other than German,	examination offered — if no	ot every semester, information on whether	
2) pres 3) port	1) written examination (approx. 45 minutes) or 2) presentation (approx. 15 minutes) with term paper (approx. 5 pages) or 3) portfolio (approx. 8 pages) creditable for bonus					
Alloca	tion of p	olaces				
Additio	onal inf	ormation				
	<u>-</u>					
Worklo	Workload					
90 h	90 h					
Teachi	ng cycl	е				
Teachi	eaching cycle: in the semester in which the course is offered					
	3 - 7					

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



WURZBURG 15 (15 ) 83	ne: , ECTS credi
Module title	Abbreviation
Practice-related aspects in Special Education 5	o6-I-FB-Anw5-202-m01

Module coordinator				Module offered by
Managing Director of the Institute of Spo		ecial Education Institute of Special Education		
ECTS Method of grading			Only after succ. compl. of module(s)	
5 (not) successfully completed				
Duration Module level		Other prerequisites		

Duration	Module level	Other prerequisites
1 semester	undergraduate	

#### **Contents**

Different contents referring to fields of school and teaching and further (work) fields of Special Education (e.g. subject-didactic, methodological and specific contents of practice).

#### **Intended learning outcomes**

UNIVERSITÄT

Subject and professional competence in the corresponding area, methodological competence regarding individual aspects of the professional field of Special Education.

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

S(1) + 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)

- 1) written examination (approx. 60 minutes) or
- 2) presentation (approx. 20 minutes) with term paper (approx. 8 pages) or
- 3) portfolio (approx. 10 pages)

creditable for bonus

#### Allocation of places

#### **Additional information**

Qualification goal: employability skills

#### Workload

150 h

### **Teaching cycle**

Teaching cycle: usually every year

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





					, ECTS credits		
Modul	Module title Abbreviation						
Practio	Practice-related aspects in Special Education 6 06-I-FB-Anw6-202-m01						
Modul	e coord	inator	Module offered by				
Manag	ging Dire	ector of the Institute of S	oecial Education	Institute of Special	Education		
ECTS	Metho	od of grading	Only after succ. compl. of module(s)				
5	(not)	successfully completed					
Duration	on	Module level	Other prerequisites	i			
1 seme	ester	undergraduate					
Conter	nts						
		ents referring to fields of tic, methodological and s			elds of Special Education (e.g.		
Intend	ed lear	ning outcomes					
		rofessional competence of the professional field o		area, methodologic	al competence regarding indivi-		
Course	<b>es</b> (type, r	number of weekly contact hours,	language — if other than Ge	rman)			
S (2) +	S (2)						
		<b>sessment</b> (type, scope, langua	ge — if other than German,	examination offered — if no	ot every semester, information on whether		
2) pres 3) port	sentatio	nination (approx. 60 mir n (approx. 20 minutes) v pprox. 10 pages) bonus		ox. 8 pages) or			
Alloca	tion of p	olaces					
			-				
Additio	onal inf	ormation					
Worklo	Workload						
150 h	150 h						
Teachi	Teaching cycle						
Teachi	ng cycle	e: in the semester in whic	ch the course is offer	ed			
Referre	ed to in	LPO I (examination regulation	s for teaching-degree progra	ammes)			





					, ECTS credits		
Modul	Module title Abbreviation						
Profession-related aspects in Special Education 1 06-I-FB-Ber1-202-mo1					06-l-FB-Ber1-202-m01		
Modul	e coord	inator		Module offered by			
Manag	ging Dire	ector of the Institute of S	pecial Education	Institute of Special	Education		
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)			
2	(not)	successfully completed					
Durati	on	Module level	Other prerequisites				
1 seme	ester	undergraduate					
Conte	nts						
subjec	t-didac	tic, methodological and			elds of Special Education (e.g.		
		ning outcomes					
		rofessional competence of the professional field o		area, methodologic	al competence regarding indivi-		
Course	<b>es</b> (type, r	number of weekly contact hours,	language — if other than Ge	rman)			
S (1)							
		<b>sessment</b> (type, scope, langua ole for bonus)	${\sf rge}-{\sf if}$ other than German,	examination offered — if no	ot every semester, information on whether		
1) written examination (approx. 30 minutes) or 2) presentation (approx. 10 minutes) with term paper (approx. 5 pages) or 3) portfolio (approx. 8 pages) creditable for bonus							
Alloca	Allocation of places						
Additio	onal inf	ormation					
Qualifi	ication	goal: employability skills					
M/1 1	M1						

### Workload

60 h

# **Teaching cycle**

Teaching cycle: usually every year

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



UNIVERSITÄT WÜRZBURG	Special pedag	gogy in the context of visual impairment an
Module title		Abbreviation
Profession-related asp	ects in Special Education 2	06-I-FB-Ber2-202-m01

Module coordinator		Module offered by
	•	

Managing Director of the Institute of Special Education Institute of Special Education

			· · · · · · · · · · · · · · · · · · ·
ECTS	Method of grading		Only after succ. compl. of module(s)
2	(not) successfully completed		
Duratio	on	Module level	Other prerequisites
1 semester		undergraduate	

#### **Contents**

Different contents referring to fields of school and teaching and further (work) fields of Special Education (e.g. subject-didactic, methodological and specific contents of practice).

#### **Intended learning outcomes**

Subject and professional competence in the corresponding area, methodological competence regarding individual aspects of the professional field of Special Education.

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)

- 1) written examination (approx. 30 minutes) or
- 2) presentation (approx. 10 minutes) with term paper (approx. 5 pages) or
- 3) portfolio (approx. 8 pages)

creditable for bonus

#### Allocation of places

#### **Additional information**

#### Workload

60 h

#### Teaching cycle

Teaching cycle: in the semester in which the course is offered

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





					, ECTS credits	
Modul	Abbreviation Abbreviation					
Profession-related aspects in Special Education 3		Education 3		06-l-FB-Ber3-202-m01		
Modul	Module coordinator			Module offered by		
Manag	ging Dire	ector of the Institute of S	oecial Education	Institute of Special	Education	
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)		
3	(not)	successfully completed				
Durati	on	Module level	Other prerequisites	i		
1 seme	ester	undergraduate				
Conte	nts					
		ents referring to fields of tic, methodological and s			elds of Special Education (e.g.	
Intend	ed lear	ning outcomes				
		rofessional competence of the professional field o		area, methodologic	al competence regarding indivi-	
Course	<b>es</b> (type, r	number of weekly contact hours,	language — if other than Ge	rman)		
S (2)						
		<b>sessment</b> (type, scope, langua ole for bonus)	${\sf rge}-{\sf if}$ other than German,	examination offered — if no	ot every semester, information on whether	
2) pres 3) port	1) written examination (approx. 45 minutes) or 2) presentation (approx. 15 minutes) with term paper (approx. 5 pages) or 3) portfolio (approx. 8 pages) creditable for bonus					
Alloca	tion of <sub> </sub>	places				
Additi	Additional information					
Qualifi	Qualification goal: employability skills					
Workle	oad					
90 h	90 h					
Teachi	ing cycl	e				
Toochi	Forching cycle, usually eveny year					

Teaching cycle: usually every year

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



Module	title				Abbreviation	
Profess	Profession-related aspects in Special Education 4 06-I-FB-Ber4-202-mo1					
Module coordinator Module offered by						
Manag	ing Dire	ector of the Institute of Sp	ecial Education	Institute of Special	Education	
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)		
3	(not) s	successfully completed				
Duratio	n	Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten	ts					
		ents referring to fields of ic, methodological and s			elds of Special Education (e.g.	
Intende	ed learı	ning outcomes				
		rofessional competence of the professional field c		area, methodologic	al competence regarding indivi-	
Course	<b>S</b> (type, n	umber of weekly contact hours, l	anguage — if other than Ger	rman)		
S (1) + S	S (1)					
		<b>essment</b> (type, scope, langualle for bonus)	ge — if other than German, o	examination offered — if no	ot every semester, information on whether	
2) pres	entatio folio (a <sub>l</sub>	nination (approx. 45 min n (approx. 15 minutes) w oprox. 8 pages) bonus		ox. 5 pages) or		
Allocat	ion of p	olaces				
Additio	nal inf	ormation				
Workload						
90 h	90 h					
Teaching cycle						
Teachir	ng cycle	e: in the semester in which	th the course is offere	ed		
Referre	Referred to in LPO I (examination regulations for teaching-degree programmes)					





				<i>V</i>	, ECTS credits
Modul	e title				Abbreviation
Profes	sion-re	lated aspects in Special	Education 5		o6-I-FB-Ber5-202-m01
Modul	Module coordinator Module offered by				
Manag	ing Dire	ector of the Institute of Sp	pecial Education	Institute of Special	Education
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
5	(not)	successfully completed			
Duration	on	Module level	Other prerequisites		
1 seme	ester	undergraduate			
Conter	nts				
		ents referring to fields of tic, methodological and s			elds of Special Education (e.g.
Intend	ed lear	ning outcomes			
		rofessional competence of the professional field o		area, methodologic	al competence regarding indivi-
Course	<b>es</b> (type, r	number of weekly contact hours,	anguage — if other than Ge	rman)	
S (1) +	S (2)				
		<b>Sessment</b> (type, scope, langua	ge — if other than German,	examination offered — if no	ot every semester, information on whether
2) pres 3) port	1) written examination (approx. 60 minutes) or 2) presentation (approx. 20 minutes) with term paper (approx. 8 pages) or 3) portfolio (approx. 10 pages) creditable for bonus				
Alloca	tion of p	olaces	,		
Additio	onal inf	ormation			
Qualifi	cation	goal: employability skills			
Worklo	Vorkload				

#### Workload

150 h

## **Teaching cycle**

Teaching cycle: usually every year

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



	, ECTS credits				
Modul	e title				Abbreviation
Profession-related aspects in Special Education			Education 6		06-I-FB-Ber6-202-m01
Module coordinator				Module offered by	
Managing Director of the Institute of Spe		pecial Education	al Education Institute of Special Education		
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	(not)	successfully completed			
Duration Module level O		Other prerequisites			
1 seme	ster	undergraduate			

#### **Contents**

Different contents referring to fields of school and teaching and further (work) fields of Special Education (e.g. subject-didactic, methodological and specific contents of practice).

#### Intended learning outcomes

UNIVERSITÄT

Subject and professional competence in the corresponding area, methodological competence regarding individual aspects of the professional field of Special Education.

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

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)

- 1) written examination (approx. 60 minutes) or
- 2) presentation (approx. 20 minutes) with term paper (approx. 8 pages) or
- 3) portfolio (approx. 10 pages)

creditable for bonus

#### Allocation of places

#### **Additional information**

#### Workload

150 h

### **Teaching cycle**

Teaching cycle: in the semester in which the course is offered

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



UNIVERSITÄT WÜRZBURG	Special pedagogy	in the context of visual impairment a
Module title		Abbreviation
Research-related aspe	ects in Special Education 1	06-I-FB-F0r1-202-m01

Module c	oordinator	Module offered by

Institute of Special Education Managing Director of the Institute of Special Education

			· · · · · · · · · · · · · · · · · · ·
ECTS	CTS Method of grading		Only after succ. compl. of module(s)
2	(not)	successfully completed	
Duratio	on	Module level	Other prerequisites
1 seme	ster	undergraduate	

#### **Contents**

Different contents referring to fields of school and teaching and further (work) fields of Special Education (e.g. subject-didactic, methodological and specific contents of practice).

#### Intended learning outcomes

Subject and professional competence in the corresponding area, methodological competence regarding individual aspects of the professional field of Special Education.

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

S (1)

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

- 1) written examination (approx. 30 minutes) or
- 2) presentation (approx. 10 minutes) with term paper (approx. 5 pages) or
- 3) portfolio (approx. 8 pages)

creditable for bonus

#### Allocation of places

#### **Additional information**

Qualification goal: scientific competences

#### Workload

60 h

#### **Teaching cycle**

Teaching cycle: usually every year

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



UNIVERSITÄT WÜRZBURG	Specific
Module title	

Modul	Module title Abbreviation				Abbreviation
Research-related aspects in Special Edu			ducation 2		06-I-FB-F0r2-202-m01
Module coordinator			Module offered by		
Manag	ing Dire	ector of the Institute of Sp	oecial Education	Institute of Special Education	
ECTS	ECTS Method of grading		Only after succ. compl. of module(s)		
2	(not)	successfully completed			
Duration Module level		Other prerequisites			
1 semester undergraduate					

#### **Contents**

Different contents referring to fields of school and teaching and further (work) fields of Special Education (e.g. subject-didactic, methodological and specific contents of practice).

#### Intended learning outcomes

Subject and professional competence in the corresponding area, methodological competence regarding individual aspects of the professional field of Special Education.

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

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)

- 1) written examination (approx. 30 minutes) or
- 2) presentation (approx. 10 minutes) with term paper (approx. 5 pages) or
- 3) portfolio (approx. 8 pages)

creditable for bonus

#### Allocation of places

--

#### **Additional information**

--

#### Workload

60 h

#### **Teaching cycle**

Teaching cycle: in the semester in which the course is offered

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



Module title			Abbreviation		
Resear	ch-rela	ted aspects in Special Ed	ducation 3		06-l-FB-For3-202-m01
Modul	e coord	inator		Module offered by	
Manag	naging Director of the Institute of Special Education Institute of Special Education				
ECTS	Meth	od of grading	Only after succ. cor	npl. of module(s)	
3	(not)	successfully completed			
Duratio	on	Module level	Other prerequisites	;	
1 seme	ster	undergraduate			
Conter	its				
		ents referring to fields of tic, methodological and s			elds of Special Education (e.g.
Intend	ed lear	ning outcomes			
•	•	rofessional competence of the professional field c		area, methodologic	al competence regarding indivi-
Course	<b>S</b> (type, r	number of weekly contact hours, I	anguage — if other than Ge	rman)	
S (2)					
		sessment (type, scope, langua	ge — if other than German,	examination offered — if no	ot every semester, information on whether
2) pres	entatio folio (a	mination (approx. 45 min on (approx. 15 minutes) w pprox. 8 pages) bonus		ox. 5 pages) or	
Allocat	ion of i	olaces			

#### Allocation of places

--

#### **Additional information**

Qualification goal: scientific competences

## Workload

90 h

## **Teaching cycle**

Teaching cycle: usually every year

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





					, ECTS credits
Modul	e title				Abbreviation
Resea	rch-rela	ted aspects in Special E	ducation 4		06-I-FB-F0r4-202-m01
Modul	e coord	inator		Module offered by	
Manag	ging Dire	ector of the Institute of S <sub>I</sub>	pecial Education	Institute of Special	Education
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
3	(not)	successfully completed			
Durati	on	Module level	Other prerequisites		
1 seme	ester	undergraduate			
Conte	nts				
		ents referring to fields of tic, methodological and s			elds of Special Education (e.g.
Intend	led lear	ning outcomes			
		rofessional competence of the professional field o	, .	area, methodologic	al competence regarding indivi-
Course	<b>es</b> (type, r	number of weekly contact hours,	anguage — if other than Ger	rman)	
S (1) +	S (1)				
		<b>sessment</b> (type, scope, langua le for bonus)	ge — if other than German, o	examination offered — if no	ot every semester, information on whether
2) pres 3) port	sentatio	mination (approx. 45 min n (approx. 15 minutes) w pprox. 8 pages) bonus		ox. 5 pages) or	
Alloca	tion of <sub> </sub>	olaces			
Additi	onal inf	ormation			
Workle	oad				
90 h					

# **Teaching cycle**

Teaching cycle: in the semester in which the course is offered

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



(1, 2, 9, 15, 16, 15, 16, 16, 16, 16, 16, 16, 16, 16, 16, 16	3 <i>V, &lt; 1</i> / 1	, ECTS credi
Module title	Abbreviation	1
Research-related aspects in Special Education 5	o6-I-FB-For5-	202-m01
Module coordinator	Module offered by	

				,	
Man	aging Dir	ector of the Institute of S <sub>I</sub>	pecial Education	Institute of Special Education	
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	5 (not) successfully completed				
Dura	Duration Module level		Other prerequisites		
1 ser	1 semester undergraduate				

#### **Contents**

Different contents referring to fields of school and teaching and further (work) fields of Special Education (e.g. subject-didactic, methodological and specific contents of practice).

#### **Intended learning outcomes**

UNIVERSITÄT

Subject and professional competence in the corresponding area, methodological competence regarding individual aspects of the professional field of Special Education.

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

S(1) + 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)

- 1) written examination (approx. 60 minutes) or
- 2) presentation (approx. 20 minutes) with term paper (approx. 8 pages) or
- 3) portfolio (approx. 10 pages)

creditable for bonus

#### Allocation of places

#### **Additional information**

Qualification goal: scientific competences

#### Workload

150 h

### **Teaching cycle**

Teaching cycle: usually every year

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





Modul	e title				Abbreviation
Research-related aspects in Special Education 6				06-I-FB-For6-202-m01	
Module coordinator Mo			Module offered by		
Managing Director of the Institute of S			pecial Education	Institute of Special Education	
ECTS	Meth	od of grading	Only after succ. compl. of module(s)		
5	(not)	successfully completed			
Duratio	on	Module level	Other prerequisites		
1 semester undergraduate					
Conten	its				
Differe	nt cont	ents referring to fields of	school and teaching	and further (work) fi	elds of Special Education (e.g.

#### **Intended learning outcomes**

Subject and professional competence in the corresponding area, methodological competence regarding individual aspects of the professional field of Special Education.

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

subject-didactic, methodological and specific contents of practice).

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)

- 1) written examination (approx. 60 minutes) or
- 2) presentation (approx. 20 minutes) with term paper (approx. 8 pages) or
- 3) portfolio (approx. 10 pages)

creditable for bonus

## Allocation of places

--

#### **Additional information**

--

#### Workload

150 h

#### **Teaching cycle**

Teaching cycle: in the semester in which the course is offered

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





Modul	e title			Abbreviation			
	Studyworkshop: Mathematical understanding and arithmetic operations in neterogeneous learning groups  o6-I-FB-Lws-MA-202-m01						
Modul	e coord	inator		Module offered by			
Manag	ging Dire	ector of the Institute of S	oecial Education	Institute of Specia	l Education		
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)			
4	(not)	successfully completed					
Durati	on	Module level	Other prerequisites	•			
1 seme	ester	undergraduate					
Conte	nts						
					maths; structure- and level-orien- the corresponding didactic means		
Intend	ed lear	ning outcomes					
		rofessional competence of learning processes for			vithout special educational needs; using didactic means		
Course	<b>es</b> (type, r	number of weekly contact hours,	language — if other than Ge	rman)			
S (2)							
		<b>sessment</b> (type, scope, langua le for bonus)	ge — if other than German,	examination offered — if r	not every semester, information on whether		
2) writ 3) term	ten exa	paring, presentation, con mination (approx. 60 mir (approx. 15 pages) bonus		ion of student lab, 7	70 to 90 hours total) or		
Alloca	tion of <sub>I</sub>	olaces					
Additio	Additional information						
Workload							
120 h							
Teachi	Teaching cycle						
Teachi	ng cycl	e: in the semester in whi	ch the course is offer	ed			
Referre	ed to in	LPO I (examination regulation	s for teaching-degree progra	ammes)			





	_				, ECTS credits	
Modul	e title				Abbreviation	
Study	worksh	op: Spelling education in	ning groups	o6-I-FB-Lws-RSch-202-m01		
Modul	e coord	inator		Module offered by		
Manag	ging Dire	ector of the Institute of S <sub>I</sub>	pecial Education	Institute of Special	Education	
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)		
3	(not)	successfully completed				
Durati	on	Module level	Other prerequisites	1		
1 seme	ester	undergraduate				
Conte	nts					
spellin	Overview of the models of spelling acquisition in pupils; detailed insights into selected models; promotion of spelling competencies; peculiarities of German spelling rules; spelling classes for heterogeneous groups; knowledge of the corresponding didactic means					
Intend	led lear	ning outcomes				
					without special educational ncies in using didactic means.	
Course	<b>es</b> (type, r	number of weekly contact hours,	anguage — if other than Ge	rman)		
S (2)						
		sessment (type, scope, langua ble for bonus)	ge — if other than German,	examination offered — if no	ot every semester, information on whether	
2) writ 3) term	ten exa	n (approx. 15 minutes) w mination (approx. 45 min (approx. 10 pages) bonus		ox. 5 pages) or		
Alloca	tion of <sub>I</sub>	places				
Additional information						
Workload						
90 h						
Teachi	Teaching cycle					
Teachi	eaching cycle: in the semester in which the course is offered					

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





Module	e title		Abbreviation				
Studyv	Studyworkshop: Literacy development in heterogeneous learning groups 06-I-FB-Lws-SE-202-m01						
Module coordinator Module off					у		
Manag	ing Dir	ector of the Institute of S	pecial Education	Institute of Specia	al Education		
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					
Conten	its						
	f the G				models; preschool skills; peculia- nowledge of the corresponding di-		
Intend	ed lear	ning outcomes					
					dren with and without special edu- possibilities of using didactic		
	S (type, i	number of weekly contact hours,	language — if other than Ge	man)			
S (2)							
		<b>sessment</b> (type, scope, langua ole for bonus)	age — if other than German,	examination offered — if	not every semester, information on whether		
b) writt	en exa paper	on (approx. 15 minutes) w mination (approx. 45 mir (approx. 10 pages) bonus		ox. 5 pages) or			
Allocat	ion of	places					
			-				
Additio	Additional information						
Workload							
90 h							
Teachi	Teaching cycle						
Teachi	ng cycl	e: in the semester in whi	ch the course is offere	ed			
Referre	ed to in	LPO I (examination regulation	s for teaching-degree progra	ımmes)			





Module title Abbreviation							
Studyv	worksh	op: Inquiry based educat	ion in science and sc	ocial studies	06-I-FB-Lws-SU-202-m01		
Modul	e coord	linator	i by				
Manag	ing Dir	ector of the Institute of Sp	pecial Education	Institute of Spe	ecial Education		
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s	)		
4	(not)	successfully completed					
Duratio	on	Module level	Other prerequisites	3			
1 seme	ester	undergraduate					
Conter	nts	•					
insight	ts into a		usive learning in het		Science and Social Studies; detailed ups; knowledge of the corresponding		
Intend	ed lear	ning outcomes					
educat	tional nans; or	needs; organisation of lea ganisation and implemen	rning processes for h tation of project offe	neterogeneous g rs	es to children with and without specia roups; competencies in using didac-		
	type,	number of weekly contact hours, l	anguage — If other than Ge	rman)			
S (2) Metho	d of as	sessment (type, scope, langua	ge — if other than German,	examination offered -	– if not every semester, information on whether		
module i	s credital	ble for bonus)					
2) writt 3) term	ten exa	mination (approx. 60 mir (approx. 15 pages)		ion of student la	b, 70 to 90 hours total) or		
Allocat	tion of	places					
Additio	onal inf	formation					
Workload							
120 h							
Teachi	ng cyc	le					
Teachi	ng cycl	e: in the semester in whic	ch the course is offer	ed			
Referre	ed to in	LPO I (examination regulation	s for teaching-degree progra	ammes)			
§ 22 II	Nr. 4 i)						



Module title					Abbreviation		
Studyv	worksh	ор			06-l-Lws-202-m01		
Modul	e coord	inator		Module offered by			
Manag	ging Dire	ector of the Institute of Sp	oecial Education	Institute of Special Education			
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)			
4	(not) successfully completed						
Duration Module level		Other prerequisites					
1 seme	1 semester undergraduate						

#### **Contents**

Learning in heterogeneous groups; realisation possibilities in fields of action in the context of school; conflict area subject didactics - special educational needs. Analysis and structuring of teaching materials; creating teaching materials; combining theoretical considerations and practical exercises; different forms of open learning for individual and differentiated learning

#### Intended learning outcomes

Professional competence: The students know possibilities and materials for individualised and differentiated classes. They are able to analyse and organise school and preschool learning areas. They know organization forms and pedagogical implications of learning in heterogeneous groups.

Social competence: The students are able to work in teams, share responsibilities and discuss the presentation of results. Self-competence: The students are able to transfer results of scientific work to school processes, evaluate the use of means in school and evaluate or create learning materials. They are able to present and defend their own work results.

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)

- 1) project (preparing, presentation, conduction and evaluation of student lab, 70 to 90 hours total) or
- 2) written examination (approx. 60 minutes) or
- 3) term paper (approx. 15 pages)

creditable for bonus

#### Allocation of places

--

#### **Additional information**

--

#### Workload

120 h

#### Teaching cycle

Teaching cycle: In the semester in which the course is offered

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



Modul	e title	,	Abbreviation		
Studyworkshop: Software in special education					o6-I-FB-Lws-Soft-202-m01
Modul	Module coordinator			Module offered by	
Manag	ging Dire	ector of the Institute of Sp	pecial Education	Institute of Special Education	
ECTS	Metho	od of grading	Only after succ. co	mpl. of module(s)	
4	(not)	successfully completed			
Duration Module level		Other prerequisites			
1 semester undergraduate					

#### **Contents**

Criteria of using software; media-didactic principles; subject-didactic connections; implementation into class; selected software.

#### **Intended learning outcomes**

UNIVERSITÄT

Subject and professional competence in using software for teaching children with and without special educational needs; ability to evaluate the quality characteristics of software; skills in adapting software to specific requirements.

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

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)

- 1) project (preparing, presentation, conduction and evaluation of student lab, 70 to 90 hours total) or
- 2) written examination (approx. 60 minutes) or
- 3) term paper (approx. 15 pages)

creditable for bonus

#### Allocation of places

--

#### **Additional information**

--

#### Workload

120 h

#### **Teaching cycle**

Teaching cycle: in the semester in which the course is offered

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





Module	e title	<u> </u>	Abbreviation				
Studyv	vorksh	op: Open education and i	06-I-FB-Lws-OGL-202-m01				
Module	e coord	inator		Module offered by			
Manag	ing Dire	ector of the Institute of Sp	pecial Education	Institute of Special	Education		
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)			
5	(not)	successfully completed					
Duratio	on	Module level	Other prerequisites				
1 seme	ster	undergraduate					
Conten	its		,				
	consid				to a selected topic area; evaluati- actic means; implementing didac-		
Intend	ed lear	ning outcomes					
		rofessional competence lanning of learning proce			sideration of learners' prior naterial.		
Course	<b>S</b> (type, r	number of weekly contact hours, l	anguage — if other than Ger	rman)			
S (2)							
		<b>sessment</b> (type, scope, langua ble for bonus)	ge — if other than German, o	examination offered — if no	ot every semester, information on whether		
2) writt	en exa ı paper	paring, presentation, cor mination (approx. 60 min (approx. 15 pages) bonus		ion of student lab, 70	o to 90 hours total) or		
Allocat	ion of p	places					
Additio	nal inf	ormation					
	-						
Workload							
150 h							
Teaching cycle							
Teaching cycle: in the semester in which the course is offered							
Referre	ed to in	LPO I (examination regulations	s for teaching-degree progra	immes)			
§ 22	22 II Nr. 4 i)						

Modul	e title			Abbreviation	
Studyv	worksh	op: Inclusive learning in	ing groups	o6-l-FB-Lws-GemsU-202-m01	
Modul	e coord	linator		Module offered by	
Managing Director of the Institute of Special Education			pecial Education	Institute of Special	Education
ECTS	Meth	od of grading	Only after succ. co	mpl. of module(s)	
5	(not)	successfully completed			
Duratio	on	Module level	Other prerequisites	5	
1 seme	ester	undergraduate			
Conter	nts				
	a of usi		tic principles; subje	ct-didactic connectic	ons; implementation into class;
Intend	ed lear	ning outcomes			
•	eds; ab	•	_	_	ith and without special educatio- apting software to specific requi-
Course	es (type, i	number of weekly contact hours,	language — if other than Ge	erman)	
S (2)					
		sessment (type, scope, langua ole for bonus)	age — if other than German,	examination offered — if n	ot every semester, information on whether
2) writt 3) term	ten exa	paring, presentation, cor mination (approx. 60 mir (approx. 15 pages) bonus		ion of student lab, 7	o to 90 hours total) or
Allocat	tion of	nlacos			

#### Allocation of places

UNIVERSITÄT WÜRZBURG

# **Additional information**

## Workload

150 h

### **Teaching cycle**

Teaching cycle: in the semester in which the course is offered

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





				, ECTS credits		
Module title			Abbreviation			
Intercultural o	competences			o6-lk-Komp-202-m01		
Module coord	linator		Module offered by			
holder of the	Chair of Education of beh	avioral disorder	Chair of Special Ednal and Behavioura	ucation in the Context of Emotio- al Disorders		
ECTS Metho	od of grading	Only after succ. con	npl. of module(s)			
5 (not)	successfully completed					
Duration	Module level	Other prerequisites				
2 semester	undergraduate					
Contents	,					
duced behavi				al backgrounds of "migration-in- ist racism and xenophobia.		
of multicultur changes and	al work in a reflected mai	nner. In doing so, the migrants and of inte	students develop av	tly apply theoretical principles wareness of the effects of social ips and professional work in he-		
Courses (type, r	number of weekly contact hours,	language — if other than Ge	rman)			
S (1) + S (2)						
Method of ass		age — if other than German,	examination offered — if no	ot every semester, information on whether		
1) term paper (approx. 12 pages) or 2) presentation (approx. 20 minutes) with term paper (approx. 8 pages) or 3) written examination (approx. 60 minutes) creditable for bonus						
Allocation of places						
Additional information						
Workload						

**Teaching cycle** 

150 h

Teaching cycle: usually every year

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





			C MEWNERS IN	, , , , , , , , , , , , , , , , , , ,	, ECTS credits		
Modul	e title			Abbreviation			
Intercu	ıltural	spheres of activities			06-lk-Hf-202-m01		
Modul	e coord	linator		Module offered by			
holder	of the	Chair of Education of beh	avioral disorder	Chair of Special Ednal and Behavioura	ucation in the Context of Emotio- al Disorders		
ECTS	Meth	od of grading	Only after succ. cor	npl. of module(s)			
5	(not)	successfully completed					
Duratio	on	Module level	Other prerequisites	;			
2 seme	ester	undergraduate					
Conter	nts						
levant tural c	to peda ounsell	agogy, e.g. intercultural e ing.			and action, especially those re- lar institutions as well as intercul-		
Intend	ed lear	ning outcomes					
reactio	ns in m		ritically think, reflect	and independently a	es as well as psychosocial stress apply their knowledge in practice.		
Course	S (type, i	number of weekly contact hours,	language — if other than Ge	rman)			
S (1) +	S (2)						
		sessment (type, scope, langua	age — if other than German,	examination offered — if no	ot every semester, information on whether		
1) term paper (approx. 12 pages) or 2) presentation (approx. 20 minutes) with term paper (approx. 8 pages) or 3) written examination (approx. 60 minutes) creditable for bonus							
Allocation of places							
Additional information							
Worklo	oad						
150 h							

Teaching cycle: usually every year

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

**Teaching cycle**