

Annex SFB

Studienfachbeschreibung (subject description, SFB) for the subject as a degree subject in a Master's degree programme with 2 majors (45 ECTS credits)

Responsible: Faculty of Arts, Historical, Philological, Cultural and Geographical Studies

Responsible: Faculty of Mathematics and Computer Science

Responsible: Institute of Computer Science

Examination regulations version: 2025

Examination regulations version: 2025

Examination regulations version: 2025

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

= 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:

ASP02015

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

??-???-2025 (2025-?)

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	Module title											
	ECTS Durat		Duration	(in semesters)	Method of grading		Module level						
	Courses		To be sp	o 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	sessm	ent										
	Only after su completion o		ıl if applic	if applicable									
	Other prereq	uisites	if applic	if applicable									
	Participants and allocation of places		ocati- if applic	if applicable									
	Additional in	formati	ion if applic	if applicable									
	Referred to in	า LPO I	if applic	able (examination re	gulations for teachin	g-degree programmes)							

Compulsory Course	es (45 ECTS cro	edits)								
10-l=AML-252-m01	Advanced Ma	achine Lea	ning							
	ECTS 10	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level			
	Courses	,		V (2) + Ü (2) + T (2) Module taught in: English						
	Method of as	ssessment	written examination (approx. 60 to 120 minutes). If announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per candidate). Language of assessment: English creditable for bonus							
10-l=MoNLP-252-	Modern Natu	ıral Langua	ge Pro	cessing						
mo1	ECTS 10	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level			
	Courses			+ Ü (2) + T (2) lle taught in: English						
	Method of as	ssessment	written examination (approx. 60 to 120 minutes). If announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per candidate). Language of assessment: English creditable for bonus							
04-CH=CH1-252-	Computational Humanities I									
mo1	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level			
	Courses		V (2) + Ü (2) Module taught in: English							
	Method of as	ssessment	a) presentation (20 to 30 minutes) with written elaboration (3 to 5 pages) or b) written examination (45 to 60 minutes) or c) oral examination (approx. 20 minutes) Language of assessment: English creditable for bonus							
10-CH=CH2-252-	Computation	al Humani	ies II							
mo1	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level			
	Courses		V (2) + Ü (2) Module taught in: English							
	Method of as	ssessment	a) presentation (20 to 30 minutes) with written elaboration (3 to 5 pages) or b) written examination (45 to 60 minutes) or c) oral examination (approx. 20 minutes) Language of assessment: English creditable for bonus							

04-CH=Rl1-252-	Research Pro	ject Comp	utatior	al Humanities I			"				
mo1	ECTS 10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level				
	Courses		R (o) Modu	R (o) Module taught in: English							
	Method of as	sessment	Written project essay (12-20 p.) Language of assessment: English creditable for bonus								
	Additional In	formation	Offeri	ng Institutions: Insti	tute of Computer Sci	ence, Faculty of Arts,	Historical, Philological, C	ultural and Geographical Studies			
Compulsory Electiv	es (5 ECTS cre	dits)									
10-l=M-	Multimedia A	nalysis 3									
MA3-252-m01	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level				
	Courses			+ Ü (2) le taught in: English							
	Method of as	sessment	written examination (approx. 60 to 120 minutes). If announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per candidate). Language of assessment: English creditable for bonus								
04-CH=CH3-252-	Computational Humanities III										
mo1	ECTS 5	Duratio		1 semester	Method of grading	numerical grade	Modul level				
	Courses		V (2) + Ü (2) Module taught in: English								
	Method of as	sessment	a) presentation (20 to 30 minutes) with written elaboration (3 to 5 pages) or b) written examination (45 to 60 minutes) or c) oral examination (approx. 20 minutes) Language of assessment: English creditable for bonus								
	Additional In	formation	Offering Institutions: Institute of Computer Science, Faculty of Arts, Historical, Philological, Cultural and Geographical Studies								
o4-CH=T-	Temporal mo	deling									
M-252-m01	ECTS 5	Duratio		1 semester	Method of grading	numerical grade	Modul level				
	Courses		S (2) Module taught in: English								
	Method of as	sessment	a) presentation (20 to 30 minutes) with written elaboration (3 to 5 pages) or b) written examination (45 to 60 minutes) or c) oral examination (approx. 20 minutes) Language of assessment: English creditable for bonus								

04-CH=CHD-252-	Cultura	l Herita	ge Data N		ement	,					
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level			
	Courses	5	•	S (2) Modu	6 (2) Nodule taught in: English						
	Method	l of asse	essment	b) wri c) ora Langu	a) presentation (20 to 30 minutes) with written elaboration (3 to 5 pages) or b) written examination (45 to 60 minutes) or c) oral examination (approx. 20 minutes) Language of assessment: English creditable for bonus						
04-CH=DE-252-	Digital	Edition		,				'			
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level			
	Courses	5		S (2) Modu	S (2) Module taught in: English						
	Method	l of asse	essment	a) presentation (20 to 30 minutes) with written elaboration (3 to 5 pages) or b) written examination (45 to 60 minutes) or c) oral examination (approx. 20 minutes) Language of assessment: English creditable for bonus							
10-CH=DT-252-	Digitization Technologies										
mo1	ECTS 5 Duratio			n	1 semester	Method of grading	numerical grade	Modul level			
	Courses	5		S (2) Module taught in: English							
	Method	l of asse	essment	a) presentation (20 to 30 minutes) with written elaboration (3 to 5 pages) or b) written examination (45 to 60 minutes) or c) oral examination (approx. 20 minutes) Language of assessment: English creditable for bonus							
04-CH=DA-252-	Princip	les of d	ata annot	ation							
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level			
	Courses	5		S (2) Module taught in: English							
	Method	l of asse	essment	b) wri c) ora Langu		5 to 60 minutes) or rox. 20 minutes)	n elaboration (3 to 5 pages) o	r			

04-CH=NFT-252-	New res	search a	venues i	n Com	outational Humaniti	es						
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level				
	Courses	S		S (2) Modu	S (2) Module taught in: English							
	Method	l of asso	essment	a) presentation (20 to 30 minutes) with written elaboration (3 to 5 pages) or b) written examination (45 to 60 minutes) or c) oral examination (approx. 20 minutes) Language of assessment: English creditable for bonus								
10-CH=NF-	New res	search i	nethods	in Com	putational Humanit	ies		,				
M-252-m01	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level				
	Courses	S		S (2) Modu	le taught in: English							
	Method	l of asso	essment	b) wri c) ora Langu	a) presentation (20 to 30 minutes) with written elaboration (3 to 5 pages) or b) written examination (45 to 60 minutes) or c) oral examination (approx. 20 minutes) Language of assessment: English creditable for bonus							
o6-HCI-B-GLH-	Foundations of Human-Computer-Interaction											
Cl-242-m01	ECTS 5 Duratio		n	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Courses	S		V (3) + Ü (1) Module taught in: German and/or English								
	Method	l of asso	essment	a) written examination (approx. 120 minutes) or b) presentation (30 to 60 minutes) or c) oral examination of one candidate each (30 to 60 minutes) If announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per candidate). Language of assessment: German and/or English creditable for bonus								
Thesis (30 ECTS cr	edits)											
10-CH=M-	Master-Thesis Computational Humanities											
T-252-m01	ECTS 25 Duratio		Duratio	n	1 semester	Method of grading	numerical grade	Modul level				
	Courses	S		A								
	Method	d of asso	essment		Master's thesis (60 pages) Language of assessment: German and/or English							
	Additio	nal Info	rmation		to complete: 6 mont ng Institutions: Inst		ence, Faculty of Arts, Historical	, Philological, C	Cultural and Geographical Studies			

10-CH=M-	Concluding Colloquium Computational Humanities											
K-252-m01	ECTS	CTS 5 Duration		1	1 semester	Method of grading	numerical grade	Modul level				
	Courses			K (o)								
Method of assessment final colloquium (approx. 60 minutes)												
				Language of assessment: German and/or English								
	Additional Information			Offering Institutions: Institute of Computer Science, Faculty of Arts, Historical, Philological, Cultural and Geographical Studies								