

Annex SFB

Studienfachbeschreibung (subject description, SFB) for the subject Biomedicine as a Bachelor's with 1 major with the degree "Bachelor of Science" (180 ECTS credits)

Responsible: Faculty of Medicine Examination regulations version: 2020
Responsible: Faculty of Biology Examination regulations version: 2020

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

= lecture

Term: **SS** = summer semester, **WS** = winter semester

Methods of grading: NUM = numerical grade, B/NB = (not) successfully completed

Regulations: (L)ASPO = general academic and examination regulations (for teaching-degree programmes), FSB = subject-specific provisions, SFB

= list of modules

Other: A = thesis, LV = course(s), PL = assessment(s), TN = participants, VL = prerequisite(s)

Conventions 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 assessment procedures: 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 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)):

24-Mar-2020 (2020-24)

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.

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	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	ssessm	ent								
	Only after su completion of		ıl if applica	applicable							
	Other prereq	uisites	if applica	if applicable							
	Participants on of places		ocati- if applica	ible							
	Additional in	format	ion if applica	ble							
	Referred to in	n LPO I	if applica	if applicable (examination regulations for teaching-degree programmes)							

Compulsory Cours	ses (115 ECTS cre	edits)									
Modules Biology (20 ECTS credits)									
07-ZE-	Basics of Biol	ogy - From	Cells	Cells to Organisms							
ORG-152-m01	ECTS 7	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses		V (1.5)	V (1.5) + V (1.5) + V (2) + Ü (3)							
	Method of ass	sessment		n examination (appract)	ox. 60 minutes)						
	other prerequ	other prerequisites					nce of exercises (minimun sites for admission to ass	n 80%) and successful completisessment.			
07-PHYORG-152-	Physiology of	Organism	ıs								
mo1	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses		V (1) +	+ V (1) + V (1) + Ü (2)	,		·				
	Method of assessment			n examination (appraise)	ox. 60 minutes)						
	other prerequ	other prerequisites					nce of exercises (minimun sites for admission to ass	n 80%) and successful completisessment.			
07-GE-	Genetics and	Neurobiol	ogy								
NEU-152-m01	ECTS 4 Duratio		n	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses		V (2) + Ü (1.5)								
	Method of ass	Method of assessment		written examination (60 to 90 minutes) creditable for bonus							
	other prerequ	isites					nce of exercises (minimun sites for admission to as	n 80%) and successful completisessment.			
07-3A3EBIO-	Development	al Biology	of Anir	mals			,				
TI-152-mo1	ECTS 4	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses		V (1) +	+ Ü (3)			•				
	Method of ass	sessment		n examination (apprable for bonus	rox. 60 minutes)						
	other prerequ	isites				ses. Regular attendar for admission to asse		successful completion of exerci-			
	Referred to in	LPO I	§ 61 l	Nr. 5							

Modules Chemistr	y (12 ECTS c	redits)								
08-CH-BM-152-	General Cl	hemistry for S	tudents of Biomedicin	ne						
mo1	ECTS 8	Duration	2 semester	Method of grading numerical grade	Modul level	undergraduate				
	Courses	,	V (2) + V (2) + P (5)							
	Method of		testate (pre and post	ritten examination (approx. 120 minutes) and assessment of practical skills during lab course (ungraded): Vortestate/Nachestate (pre and post-experiment oral exams; approx. 15 minutes each) and log (approx. 3 to 5 pages) assessment offered: Once a year, summer semester						
08-OC-BM-152-	Advanced	Organic Chem	istry for Students of I	Biomedicine						
mo1	ECTS 4	Duration	1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Courses		V (3)	·						
	Method of	assessment	b) oral examination of	on (90 to 180 minutes) or of one candidate each (approx. 20 minutes) or n groups (approx. 30 minutes)						
Modules Physics (10 ECTS cred	dits)								
11-EFNF-152-m01	Introduction	on to Physics	for Students of other	Disciplines	1					
	ECTS 7	Duration	2 semester	Method of grading numerical grade	Modul level	undergraduate				
	Courses		V (4) + V (3)	,						
	Method of	assessment	written examination ((60 to 120 minutes)	1					
	Additional	Information	according to § 2 para APOLmCh and No. 4 (a. 2 sentence 2 APOLmCh in conjunction with No. I 2nd of annex 2 to the APOLmCh	l letter d) and No.	I 1st letter d) of annex 1 to the				
11-PFNF-152-m01	Laboratory	y Course Phys	ics for Students of oth	her Disciplines	1					
	ECTS 3	Duration	1 semester	Method of grading (not) successfully complete	ed Modul level	undergraduate				
	Courses	,	P (4)			-				
	Method of	assessment	tes).	ent with oral test (approx. 15 minutes, during experiments) apprises preparation, performance and evaluation. Test						
	Participant cation of p	ts and allo- blaces	Only as part of pool of	of general transferable skills (ASQ): 10 places (lottery)						
	Additional	Information		a. 2 sentence 2 APOLmCh in conjunction with No. I 2nd of annex 2 to the APOLmCh	l letter d) and No.	I 1st letter d) of annex 1 to the				
Modules Mathema	tics/Statist	ics (5 ECTS cre	edits)							
10-M-STAB-152-	Statistics	for Students o	f natural sciences and	d biomedicine						
mo1	ECTS 5	Duration	1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Courses		V (2) + Ü (2)			•				
	Method of	assessment	written examination ((90 to 120 minutes)						

Modules Biochemi	stry and	Molecu	ılar Biolog	y (20 ECTS credits)							
03-98-BCH-202-	Basic B	iochem	istry and	Molecular Biology							
mo1	ECTS	10	Duration	2 semester	Method of grading numerical grade	Modul level	undergraduate				
	Course	S	•	V (5) + S (4) + Ü (4)							
				Written examination (45 to 90 minutes) and presentation (weighted 3:1)							
	other prerequisites			Admission prerequisit	e to assessment: Eingangstestate						
03-98-BCHF-202-	Advanc	ed Biod	hemistry	and Molecular Biology		'					
mo1	ECTS	10	Duration	1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Course	S		V (4) + S (1) + Ü (6) Module taught in: Ger	man and English						
	Method	d of ass	essment	Written examination (30 to 90 minutes) and presentation (weighted 3:1)						
	other p	rerequi	sites	Admission prerequisit	e to assessment: log.						
Modules Anatomy	and Path	nology ((15 ECTS c	redits)							
03-98-ANA-1-152-	Anaton	ny and (Cell Biolog	gy							
mo1	ECTS 5 Duratio			1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Courses			V (3) + S (2) + Ü (2)		•					
	Method	d of ass	essment		written examination (60 to 90 minutes) Assessment offered: Once a year, winter semester						
03-98-ANA-2-152-	Histolo	gy									
mo1	ECTS	5	Duration	1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Course	S		V (1) + P (5)		·					
	Method	d of ass	essment		pprox. 60 minutes) and assessment of practical since a year, summer semester	skills (approx. 60 mir	nutes), weighted 1:2				
03-98-APA-152-	Genera	l Patho	logy	,		'					
mo1	ECTS	5	Duration	1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Course	S		V (3) + P (1)		,					
	Method	d of ass	essment	written examination (6	o to 90 minutes) and successful completion of pr	actical exercises (un	graded)				
Modules Physiolog	gy (10 EC	TS cred	lits)								
03-98-PHY1-202-	Human	Physio	logy 1								
mo1	ECTS	5	Duration	1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Course	S		V (3) + Ü (3)							
	Method	d of ass	essment	Written examination (a Assessment offered: C	approx. 60 minutes) Ince a year, winter semester						

03-98-PHY2-202-	Human	Physio	logy 2							
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Course	S		V (3)	+ Ü (3)					
	Method	of asso	essment	Written examination (approx. 60 minutes)						
		Assessment offered: Once a year, summer semester								
Modules Pharmac										
03-98-APT-152-	L		and Toxi					<u> </u>		
mo1		5	Duratio		1 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Course			V (5)						
	Method	l of asso	essment	If ann	e candidate each (turer at the beginning	of the course, the written exa n oral examination in groups	mination may be of up to 3 candid	replaced by an oral examination ates (approx. 20 minutes per can-	
Modules Microbio	logy, Vird	ology ar	nd Immun	ology	(10 ECTS credits)					
03-98-MIK-202-	2- Microbiology									
mo1	ECTS 5 Duration			n	1 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Courses			V (3)						
	Method	i or asso	essment	If ann	ounced by the lec e candidate each (replaced by an oral examination ates (approx. 20 minutes per can-	
03-98-VIM-202-	Genera	l Virolo	gy and In	ımuno	logy			,		
mo1	ECTS	5	Duratio		1 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Course				+ V (2)					
	Method	d of asso	essment	If anr	ounced by the lec e candidate each (replaced by an oral examination ates (approx. 20 minutes per can-	
Modules Advanced	l Lab Cou	ırse (8 E	CTS cred	its)						
03-98-IPP-152-m01	Project	Work i	n a Resea	rch La	boratory					
	ECTS	8	Duratio	n	1 semester	Method of grading	(not) successfully complete	d Modul level	undergraduate	
i	Courses			R (12) Module taught in: German/English						
	Course				ıle taught in: Germ	an/English				
			essment	Modi prese	ntation (20 to 30 i		(10 to 15 pages) or, where ap	oplicable, project	proposal (approx. 5 pages)	
	Method			Modí prese Langi	ntation (20 to 30 I	ninutes) as well as log		oplicable, project	proposal (approx. 5 pages)	

Compulsory Elective	ves (30 ECTS	credits)									
Compulsory Elective	ves Cell Biol	ogy, Ge	netics a	and B	ioinformatics (10 E	CTS credits)						
03-98-PZB1-172-	Cell Biolog	gy - Focu	s signa	al trar	sduction and stem	cells						
mo1	ECTS 5	Dι	ıration		1 semester	Method of gradin	g numerical grade	M	odul level	undergraduate		
	Courses		1	P (5) + S (1) Module taught in: German/English								
	Method of	assessr	k	a) written examination (45 to 90 minutes) or b) oral examination of one candidate each (20 to 30 minutes) Students will be informed about the type and length of assessment at the beginning of the course. Language of assessment: German and/or English								
	other prere	equisites	s 1	May n	ot be combined wit	th 03-98-PZB2 or 03	-98-PZB3.					
	Participant cation of p		llo- E	Biome	edizin (Biomedicine	e) Bachelor's: 18 pla	ces.					
						n module duration:	2 weeks, full time.					
03-98-PZB2-202-			<u> </u>		skeleton and Microskopic Imaging							
mo1	ECTS 5 Duratio				1 semester	Method of gradin	g numerical grade	M	odul level	undergraduate		
	Courses			P (5) + Modu	· S (1) le taught in: Germa	n/English						
	Method of assessment			a) written examination (45 to 90 minutes) or b) oral examination of one candidate each (20 to 30 minutes) Language of assessment: German and/or English								
	other prere	equisites	5 1	May not be combined with 03-98-PZB1 or 03-98-PZB3.								
	Participants and allo- cation of places		llo- E	Bachelor's Biomedicine: 12 places								
	Additional	Informa	tion [Duration: 2 weeks								
03-98-PZB3-202-	Cell Biolog			unolo	gy							
mo1	ECTS 5	Dι	ıration		1 semester	Method of gradin	g numerical grade	M	odul level	undergraduate		
	Courses		1		le taught in: Germa							
	Method of	assessr	l	a) written examination (45 to 90 minutes) or b) oral examination of one candidate each (20 to 30 minutes) Language of assessment: German and/or English								
	other prere			May n	ot be combined wit	th 03-98-PZB1 or 03	-98-PZB2.					
	Participant cation of p	laces		Biome	edizin (Biomedicine	e) Bachelor's: 8 plac	es.					
	Additional	Informa	tion [Durati	on: 2 weeks							

03-98-PGH-202-	Introduc	ction to	Genetics	and I	luman Genetics						
mo1	ECTS	5	Duration	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses	5		V (2)	+ Ü (3)			•			
	Method	of asso	essment	written examination (45 to 90 minutes) and successful completion of exercises (ungraded), oral test during experiments (approx. 15 minutes) and written examination (90 minutes). Each experiment comprises preparation, performance and evaluation. Test as well as performance of experiments can each be repeated once.							
07-BI-202-m01	Introduc	ction to	Bioinfor								
	ECTS	5	Duration	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses	5		V (o.) + Ü (4)	,	-				
	Method	of ass	essment	Log (a	approx. 30 pages)						
gie" ("Infection and	take mod I Immunit	dules fr ty").	om the ar	eas "Z		c und Bioinformatik"	("Cell Biology, Genetics	and Bio Informatics") a	nd "Infektiologie und Immunolo-		
03-98-PIV-202-					y and Virology						
mo1	ECTS	5	Duration		1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses	5		P (5) · Modu	+ S (1) lle taught in: Germa	ın/English					
	Method	of asso	essment	a) Written examination (45 to 90 minutes) or b) Log (10 to 20 pages) or c) Oral examination of one candidate each (20 to 30 minutes)							
	Addition	nal Info	rmation	Durat	ion: 2 Weeks						
03-98-PMIB-202-	Practica	al Cours	se in Mole	cular	Infection Biology						
mo1	ECTS	5	Duration	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses	5		P (5) · Modu	+ S (1) lle taught in: Germa	ın/English					
	Method	of asso	essment	b) Lo	g (10 to 20 pages) o	45 to 90 minutes) or r le candidate each (20	o to 30 minutes)				
	Addition	nal Info	rmation	Durat	ion: 2 weeks						
03-98-PMo-	Practica	al Cours	se in Mole	cular	Microbiology			'			
Mi-202-m01	ECTS	5	Duration		1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses	5		P (5) + S (1) Module taught in: German/English							
	Method of assessment			a) written examination (45 to 90 minutes) or b) log (10 to 20 pages) or c) oral examination of one candidate each (20 to 30 minutes) Language of assessment: German or English							
	Addition	nal Info	rmation	Durat	ion: 2 weeks						

03-98-PPT-202-	Practical Course in Pl	armacology and Toxicolog	gy							
mo1	ECTS 5 Durat	ion 1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Courses	P (3) + S (1)				•				
	Module taught in: German/English									
		resentation of pracito	al work (approx. 30 mi	nutes)						
03-98-PPC-202-	Pathophysiology and									
mo1	ECTS 5 Durat		Method of grading	numerical grade	Modul level	undergraduate				
	Courses	V (3) + V (1)	/F!:b							
	Mathadafaaaaa	Module taught in: Gern								
	Method of assessmen	a) Written examination b) oral examination of		n to 20 minutes)						
03-98-RVZ-202-	Introduction to Metho	ods in Experimental Biome		0 to 50 minutes)						
mo1	ECTS 5 Durat	<u>'</u>	Method of grading	numerical grade	Modul level	undergraduate				
	Courses	P (6)	Wethou of grading	Thumeneut grade	Modulitevel	undergraduate				
	Courses	Module taught in: Gern	nan/English							
	Method of assessmen	a) written examination	(45 to 90 minutes) or							
		b) Log (10 to 20 pages)								
		c) oral examination of of Language of assessme		o to 30 minutes)						
	Additional Informatio		nt: German or English							
00 00 DE0 450	Practical Course in a									
03-98-PF2-152- mo1			Mathad of aradina	I numarical arada	Madullaval	undarara duata				
		ion 1 semester P (6)	Method of grading	Thumerical grade	Modul level	undergraduate				
	Courses	Module taught in: Gern	nan/English							
	Method of assessmen	practical assignment w Language of assessme		ox. 10 minutes) and log (app	prox. 10 pages)					
	Additional Informatio	n Additional information	on module duration: 3	to 4 weeks, full time.						
08-BGV-202-m01	Imaging methods in l	ife-sciences	_	·						
	ECTS 5 Durat		Method of grading	numerical grade	Modul level	undergraduate				
	Courses	V (2) + S (1)								
	Method of assessmen	a) written examination	(approx. 45 to 90 minu	utes) or						
		b) oral examination of	one candidate each (2	o to 30 minutes) or						
				dates (approx. 15 to 20 min	utes per candidate)					
		Language of assessme Assessment offered: 0		ester						
03-98-PGN-202-	Introduction to Neuro		a year, willter selli							
mo1	ECTS 5 Durat		Method of grading	numerical grade	Modul level	undergraduate				
	Courses	V (2) + S (3)	Wethou of grading	Thumeneut grade	Modulitevel	undergraduate				
			o minutes) and succes	sful completion of seminar/	/exercise					
Bachelor's with 1 major		written examination (9	- minutes, and succes	· · · · · · · · · · · · · · · · · · ·		opend Salagai I III aaga Taraa a /				
Dachelor 5 With 1 major	Diomedicine (2020)			JMU Würzburg • generated 19-A	npi-2025 • exaiii. ieg. udla fe	ecord 82 300 - - H 2020 page 9 / 15				

03-98-VVER-202-	Selecte	d Cour	ses from F	Related	Study Programs		1				
mo1	ECTS	5	Duration	า	1 semester	Method of grading numerical grade	Modul level	undergraduate			
	Course	S		V (3)							
	Method	d of ass	essment		a) written examination (45 to 90 minutes) or						
				b) log (10 to 20 pages) or c) oral examination of one candidate each (20 to 30 minutes)							
	other p	rorogui	citos								
03-98-PZB1-172-					Prior approval from degree programme coordinator required. al transduction and stem cells						
mo1	ECTS 5 Duratio				1 semester	Method of grading numerical grade	Modul level	undergraduate			
	Course		Duration	P (5) +		Method of grading Indinencal grade	Modul level	undergraduate			
	Courses				le taught in: Germa	n/English					
	Method	Method of assessment			b) oral examination of one candidate each (20 to 30 minutes) Students will be informed about the type and length of assessment at the beginning of the course. Language of assessment: German and/or English						
	other prerequisites			May r	ot be combined wit	h 03-98-PZB2 or 03-98-PZB3.					
	Participants and allo- cation of places			Biomedizin (Biomedicine) Bachelor's: 18 places.							
	Additio	nal Info	rmation	Additional information on module duration: 2 weeks, full time.							
03-98-PZB2-202-	Cell Bio	ology - I	ocus Cyt	oskeleton and Microskopic Imaging							
mo1	ECTS	5	Duration	1	1 semester	Method of grading numerical grade	Modul level	undergraduate			
	Course	S		P (5) + Modu	- S (1) le taught in: Germa	n/English					
	Method	Method of assessment			a) written examination (45 to 90 minutes) or b) oral examination of one candidate each (20 to 30 minutes) Language of assessment: German and/or English						
	other p	other prerequisites			ot be combined wit	h 03-98-PZB1 or 03-98-PZB3.					
	Particip cation			Bachelor's Biomedicine: 12 places							
	Additio	nal Info	rmation	Durat	on: 2 weeks						

03-98-PZB3-202-	Cell Bio	logy - F	Focus Imm	unolo	gy						
mo1	ECTS	5	Duration)	1 semester	Method of grading numerical grade	Modul level	undergraduate			
	Courses	5			P(5) + S(1)						
				Module taught in: German/English							
	Method	of ass		a) written examination (45 to 90 minutes) or b) oral examination of one candidate each (20 to 30 minutes)							
						:: German and/or English					
	other pr	rerequi	sites	May r	May not be combined with 03-98-PZB1 or 03-98-PZB2.						
	Particip cation c			Biom	edizin (Biomedicine	e) Bachelor's: 8 places.					
	Addition	nal Info	rmation	Durat	ion: 2 weeks						
03-98-PGH-202-	Introdu	ction to	Genetics	and H	luman Genetics						
mo1	ECTS	5	Duration		1 semester	Method of grading numerical grade	Modul level	undergraduate			
	Courses	5		V (2) ·	+ Ü (3)						
	Method of assessment			prox. Each	15 minutes) and wr	to 90 minutes) and successful completion of exerc itten examination (90 minutes). ses preparation, performance and evaluation. Test	_	- '			
07-BI-202-m01	Introdu	Introduction to Bioinformatics									
	ECTS	5	Duration		1 semester	Method of grading numerical grade	Modul level	undergraduate			
	Courses) + Ü (4)						
	Method	of ass	essment	Log (approx. 30 pages)							
Key Skills Area (20	ECTS cre	edits)									
General Key Skills In the area of gene burg.				dents	may choose from th	ne modules offered as part of the pool of general tr	ransferable skills	(ASQ) of the University of Würz-			
Subject-specific K	ey Skills ((15 ECT	S credits)								
03-98-FSQ-	Framew	ork cor	nditions o	f biom	edical laboratory w	vork					
GEN-202-m01	ECTS	1	Duration)	1 semester	Method of grading (not) successfully complete	d Modul level	undergraduate			
	Courses	5		V (1)							
	Method of assessment		Writte	n examination (ap	prox. 30 minutes)						
	Addition	nal Info	rmation	Stude	nts MUST take this	module.					
03-98-FSQ-	Laborat	ory Ani	imal Scien	ces 1							
VTK1-152-m01	ECTS	2	Duration)	1 semester	Method of grading (not) successfully complete	d Modul level	undergraduate			
	Courses			V (2)							
	Method	of ass	essment	writte	n examination (app	prox. 90 minutes)					

03-98-FSQ-	Laboratory	Animal Scie	nces 2							
VTK2-152-m01	ECTS 3	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (2)	+ P (1)						
	Method of	assessment	writte	n examination (appı	rox. 90 minutes)					
	Additional	Information	Equiv	Equivalent to animal welfare qualification (GV-SOLAS (Society of Laboratory Animals) / FELASA category B).						
03-TM-BSTAT-202-	Biostatisti	cs								
mo1	ECTS 2 Duratio		n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate		
	Courses			V (0,5) + S (0,5) Module taught in: German/English						
	Method of	assessment	oral e Langı	oral examination in groups of up to 4 candidates (approx. 15 to 20 minutes per candidate) Language of assessment: German or English						
	other prere			ot be combined witl	h o3-TM-BIOM.					
03-98-FSQ-	Selected C	ourses from	Biology	and Medicine 1						
MB1-202-m01	ECTS 2	Duratio		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
<u> </u>	Courses		V (2)							
	Method of	assessment	b) Log	tten examination (30 g (5 to 10 pages) or l examination of one	o to 60 minutes) or e candidate each (15	to 30 minutes)				
	other prere	quisites	Prior	Prior approval from degree programme coordinator required.						
03-98-FSQ-	Selected Courses from Biology and Medicine 2									
MB2-202-m01	ECTS 2	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (2)	V (2)						
	Method of	assessment	a) Written examination (30 to 60 minutes) or b) Log (5 to 10 pages) or c) oral examination of one candidate each (15 to 30 minutes)							
	other prere	quisites	Prior	approval from degre	e programme coordir	nator required.				
03-98-FSQ-	Selected C	ourses from	Biology	and Medicine 3						
MB3-202-m01	ECTS 3	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (3)							
	Method of	assessment	b) Los	a) Written examination (30 to 60 minutes) or b) Log (5 to 10 pages) or c) oral examination of one candidate each (15 to 30 minutes)						
	other prere	equisites	Prior	approval from degre	e programme coordir	nator required.				

03-98-FSQ-	Selected Courses from	other Faculties with a Biomedical Focus 1						
AF1-202-m01	ECTS 2 Duratio	n 1 semester Method of grading (not) successfully completed Modul level undergraduate						
	Courses	V (2)						
	Method of assessment	a) Written examination (30 to 60 minutes) or						
		b) Log (5 to 10 pages) or						
	- 41	c) oral examination of one candidate each (15 to 30 minutes) Prior approval from degree programme coordinator required.						
	other prerequisites	, , , , , , , , , , , , , , , , , , , ,						
03-98-FSQ- AF2-202-m01		other Faculties with a Biomedical Focus 2						
A12 202 11101	ECTS 3 Duratio							
	Courses	V (3)						
	Method of assessment	a) Written examination (30 to 60 minutes) or b) Log (5 to 10 pages) or						
		c) oral examination of one candidate each (15 to 30 minutes)						
	other prerequisites	Prior approval from degree programme coordinator required.						
03-98-FSQ-	Supervising Tutorials 1	, , ,						
TUT1-182-m01	ECTS 2 Duratio							
	Courses	T (2)						
	Method of assessment	Log (2 to 3 pages)						
	other prerequisites	Prior approval from degree programme coordinator required.						
03-98-FSQ-	Supervising Tutorials 2							
TUT2-182-m01	ECTS 3 Duratio	n 1 semester Method of grading (not) successfully completed Modul level undergraduate						
	Courses	T (3)						
	Method of assessment	Log (2 to 3 pages)						
	other prerequisites	Prior approval from degree programme coordinator required.						
03-98-FSQ-	Supervising Tutorials 3							
TUT3-182-m01	ECTS 3 Duratio	n 1 semester Method of grading (not) successfully completed Modul level undergraduate						
	Courses	T (3)						
	Method of assessment	Log (2 to 3 pages)						
	other prerequisites	Prior approval from degree programme coordinator required.						
03-98-FSQ-	Journal Club 1							
LIT1-152-m01	ECTS 2 Duratio							
	Courses	S (1) Module taught in: German/English						
	Method of assessment	presentation (approx. 15 minutes) Language of assessment: German or English						

03-98-FSQ- LIT2-152-m01	Journal Club 2										
	ECTS 2 Duration		n	2 semester	Method of grading (not) successfully completed Modul level undergraduate						
	Courses		S (1) Module taught in: German/English								
	Method of as	sessment	presentation (approx. 15 minutes) Language of assessment: German or English								
03-98-FSQ- EXK1-152-m01	Excursion 1										
	ECTS 1 Duratio		n	1 semester	Method of grading (not) successfully completed Modul level undergraduate						
	Courses		E (1)								
	Method of assessment		report (1 to 2 pages)								
	other prerequ	uisites	Prior approval from degree programme coordinator required.								
03-98-FSQ- EXK2-152-m01	Excursion 2										
	ECTS 1 Duration		n	1 semester	Method of grading (not) successfully completed Modul level undergraduate						
	Courses		E (1)								
	Method of assessment		report (1 to 2 pages)								
	other prerequ		Prior approval from degree programme coordinator required.								
03-98-FSQ-	Orientational Laboratory course										
F2PR-152-m01	ECTS 2 Duration			1 semester	Method of grading (not) successfully completed Modul level undergraduate						
	Courses		P (2)								
	Method of assessment										
	Additional In		Additional information on module duration: 2 weeks								
03-98-FSQ- F2PR1-152-m01	Laboratory Course in Biomedical Research 1										
	ECTS 3 Duration			1 semester	Method of grading (not) successfully completed Modul level undergraduate						
			P (4)								
	other prerequisites		May be combined neither with 03-98-FSQ-F2PR2 nor with 03-98-FSQ-F2PR3.								
	Additional In		Additional information on module duration: 2 weeks, full time.								
03-98-FSQ- F2PR2-152-m01	<u>-</u> _			omedical Research 2							
	ECTS 4 Duration			1 semester	Method of grading (not) successfully completed Modul level undergraduate						
	Courses		P (6)								
	Method of assessment		Log (10 to 15 pages) and talk (approx. 10 minutes)								
	other prerequisites		May be combined neither with 03-98-FSQ-F2PR1 nor with 03-98-FSQ-F2PR3.								
	Additional In	formation	Additional information on module duration: 3 weeks, full time.								

03-98-FSQ- F2PR3-152-m01	Laboratory Course in Biomedical Research 3												
	ECTS 5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate					
	Courses		P (8)										
	Method of assessment Log (10 to 15 pages) and talk (approx. 10 minutes)												
	other prerequisites May be combined neither with 03-98-FSQ-F2PR1 nor with 03-98-FSQ-F2PR2.												
	Additional	Information	Additional information on module duration: 4 weeks, full time.										
03-98-FSQ- IKK-202-m01 03-98-FSQ- NETW1-202-m01	Intercultural Competence												
	ECTS 3	Duratio	1 semester Method of grading (not) successfully completed Modul level undergraduate										
	Courses		S (3)										
	Method of	assessment	a) presentation (15 to 30 minutes) or										
			b) term paper (10 to 15 pages) or c) oral examination (approx. 30 minutes)										
	Personal Skills in Science												
	ECTS 2 Duration			1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate					
	Courses	Duratio	V (2)	1 Semester	Method of glading	(not) successfully completed	Modul level	undergraduate					
			a) log (approx. 5 pages) or										
	Wicthou of	assessment	b) talk (approx. 10 minutes) or										
	c) oral examination in groups of up to 3 candidates (approx. 10 minutes per candidate)												
03-98-FSQ-	Personal Skills in Science												
NETW2-202-m01	ECTS 3	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate					
	Courses		V (3)										
	Method of	assessment	a) log (approx. 10 pages) or										
			b) talk (approx. 10 minutes) or c) oral examination in groups of up to 3 candidates (approx. 10 minutes per candidate)										
Thesis (15 ECTS cre	dita)		c) oral	cxammation in grou	aps of up to 5 candid	ates (approx. 10 minutes per e	andidate)						
		haaia Diamaa	J: _:										
03-98-TH-152-m01		hesis Biomed			Mathada 6 din		Madulland	Lundament durate					
	ECTS 12	Duratio		1 semester	Method of grading	numericai grade	Modul level	undergraduate					
	Courses		No courses assigned to module Module taught in: German/English										
	Method of	assessment	written thesis (20 to 40 pages)										
		400000	Language of assessment: German or English										
	Additional	Information	Time to complete: 10 weeks.										
03-98-TK-152-m01	Colloquiun	n											
	ECTS 3	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Courses		K (o) Module taught in: German/English										
	Method of	assessment		oral examination of one candidate each (20 to 30 minutes) Language of assessment: German or English									
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