

Annex SFB

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

Responsible: Faculty of Biology Examination regulations version: 2013 Abbreviations used: Course types: $\mathbf{E} = \text{field trip}$, $\mathbf{K} = \text{colloquium}$, $\mathbf{O} = \text{conversatorium}$, $\mathbf{P} = \text{placement/lab course}$, $\mathbf{R} = \text{project}$, $\mathbf{S} = \text{seminar}$, $\mathbf{T} = \text{tutorial}$, $\mathbf{\ddot{U}} = \text{exercise}$, \mathbf{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) Unless otherwise stated, courses and assessments will be held in German, assessments will be offered every semester and modules are not cre-Conventions for the modules in this SFB: ditable for bonus. Should there be the option to choose between several methods of assessment, the lecturer will agree with the module coordinator on the me-Information on 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 assessment procedures: 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:

ASP02009

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

07-Aug-2013 (2013-108)

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	D	uration	(in semesters)	Method of grading	Mo	odule level			
	Courses		To be sp	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	ssessmen	t							
	Only after su completion of		if applica	applicable						
	Other prereq	uisites	if applica	fapplicable						
	Participants on of places		ati- if applica	ble						
	Additional information		n if applica	if applicable						
	Referred to in	n LPO I	if applica	ble (examination re	egulations for teaching	g-degree programmes)				

Compulsory Course	es (91 EC	TS credi	its)						
General Biology I (5 ECTS	credits)							
07-1A1ZE-132-m01	Structu	ire and F	unction o	of Cells	5				
	ECTS	5	Duratior	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Course	S		V + Ü	(no information on S	SWS (weekly contact	hours) and course language av	ailable)	
	Metho	d of asse	ssment	writte	n examination (appr	rox. 60 minutes)			
	other p	orerequis	ites		ssion prerequisite to ive exercises (approx		r attendance of exercises (mini	num 80%) and	successful completion of the re-
07-1A1Z-	The Pla	ant Kingo	dom						
PF-132-m01	ECTS	5	Duratior	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses			V + Ü	no information on S	SWS (weekly contact	hours) and course language av	ailable)	
	Method of assessment		writte	n examination (appr	rox. 60 minutes)				
	other prerequisites			Admission prerequisite to assessment: regular attendance of exercises (minimum 80%) and successful completion of the re- spective exercises (approx. 25 to 30 hours).					
07-1A1TI-132-m01	Evoluti	on and t	he Anima	al King	dom			,	
	ECTS 5 Duration		า	1 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Course	S		V + Ü (no information on SWS (weekly contact hours) and course language available)					
	Method of assessment		writte	n examination (appr	rox. 60 minutes)				
	other prerequisites		Admission prerequisite to assessment: regular attendance of exercises (minimum 80%) and successful completion of the re- spective exercises (approx. 25 to 30 hours).						
General Biology II (17 ECTS	credits)							
07-2A2PHY-	Physio	logy of F	Prokaryot	es					
PR-132-m01	ECTS	4	Duratior	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Course	S		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)				
	Metho	d of asse	ssment	written examination (approx. 60 minutes)					
	other p	orerequis	ites		ssion prerequisite to ive exercises (appro		r attendance of exercises (mini	num 80%) and	successful completion of the re-
07-2A2PHYPF-132-	Plant P	hysiolog	gy						
m01	ECTS	4	Duratior		1 semester	Method of grading)))	Modul level	undergraduate
	Course	S		V + Ü	(no information on S	SWS (weekly contact	hours) and course language av	ailable)	
	Metho	d of asse	ssment		n examination (appr	,			
	other p	orerequis	ites		ssion prerequisite to ive exercises (approx		r attendance of exercises (mini	num 80%) and	successful completion of the re-

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07-2A2PHY-	Animal Phy	/siology								
Tl-132-m01	ECTS 4	Duratio	n 1 semeste	er	Method of grading numerical grade	Modul level	undergraduate			
	Courses		V + Ü (no inform	/ + Ü (no information on SWS (weekly contact hours) and course language available)						
	Method of	assessment	written examinat	vritten examination (approx. 60 minutes)						
	other prere	quisites			to assessment: regular attendance of exerci rox. 25 to 30 hours).	ises (minimum 80%) and	successful completion of the re-			
07-2A2GEN-	Genetics, N	leurobiology	, Behaviour							
V-132-m01	ECTS 5	Duratio	n 1 semeste	er	Method of grading numerical grade	Modul level	undergraduate			
	Courses		V + Ü (no inform	ation o	n SWS (weekly contact hours) and course lar	nguage available)				
	Method of	assessment	written examinat	tion (ap	prox. 60 to 90 minutes)					
	other prere	quisites			to assessment: regular attendance of exerci rox. 25 to 30 hours).	ises (minimum 80%) and	l successful completion of the re-			
General Biology I	ll (24 ECTS cre	edits)								
07-3A3EBIO-	Developme	ental Biology	of Animals							
Tl-132-m01	ECTS 4	Duratio	n 1 semeste	er	Method of grading numerical grade	Modul level	undergraduate			
	Courses		V + Ü (no inform	ation o	n SWS (weekly contact hours) and course lar	nguage available)				
	Method of	assessment	written examinat	tion (ap	prox. 60 minutes)					
	other prere	quisites			to assessment: regular attendance of exerci rox. 25 to 30 hours).	ises (minimum 80%) and	l successful completion of the re-			
07-3A3E-	Developmental Biology of Plants									
BIOPF-132-m01	ECTS 4	Duratio	n 1 semeste	er	Method of grading numerical grade	Modul level	undergraduate			
	Courses		V + Ü (no inform	ation o	n SWS (weekly contact hours) and course lar	nguage available)				
	Method of	assessment	written examination (approx. 60 minutes)							
	other prere	quisites			to assessment: regular attendance of exercirors. 25 to 30 hours).	ises (minimum 80%) and	l successful completion of the re-			
07-3A30E-		Animal Ecolo	gy							
KO-132-m01	ECTS 6	Duratio	n 1 semeste	er	Method of grading numerical grade	Modul level	undergraduate			
	Courses		V + Ü (no inform	ation o	n SWS (weekly contact hours) and course lar	nguage available)				
	Method of	assessment	written examinat	tion (ap	prox. 90 minutes)					
07-3A3GEM-		lecules, Tech	nologies							
T-132-m01	ECTS 6	Duratio			Method of grading numerical grade	Modul level	undergraduate			
	Courses				VS (weekly contact hours) and course langua	age available)				
	Method of	assessment	written examinat	tion (ap	prox. 90 minutes)					

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07-3A3BC-132-mo	1 Basic Biochen	nistry										
	ECTS 4	Duratio	n 1 semester	Method of grading numerical grade	Modul level	undergraduate						
	Courses	•	V + Ü (no information	/ + Ü (no information on SWS (weekly contact hours) and course language available)								
	Method of ass	essment	written examination	written examination (approx. 60 minutes)								
	other prerequ	isites	Admission prerequis spective exercises (a	Admission prerequisite to assessment: regular attendance of exercises (minimum 80%) and successful completion of the respective exercises (approx. 25 to 30 hours).								
Mathematics/Qua	ntitative Biolog	y (9 ECTS	credits)									
10-M-MCB-132-	Mathematics	Mathematics for students in Chemistry and Biology										
m01	ECTS 5	Duratio	n 1 semester	Method of grading numerical grade	Modul level	undergraduate						
	Courses		V + Ü (no information	on SWS (weekly contact hours) and cours	e language available)							
	Method of ass	essment	written examination	approx. 90 to 120 minutes)								
	other prerequ	isites	Admission prerequis	te to assessment: successful completion of	of exercises (approx. 25 to 30	hours).						
07-M-BST-132-mo	1 Mathematical	Mathematical Biology and Biostatistics										
	ECTS 4	Duratio	n 1 semester	Method of grading numerical grade	Modul level	undergraduate						
	Courses		/ + Ü (no information on SWS (weekly contact hours) and course language available)									
	Method of ass	essment	written examination	(approx. 60 minutes)								
Chemistry (20 EC1	S credits)											
08-AC-Bio-132-	Inorganic Chemistry for Biology Majors											
m01	ECTS 5	Duratio	n 2 semester	Method of grading numerical grade	Modul level	undergraduate						
	Courses		V + P (no information	on SWS (weekly contact hours) and course	e language available)							
	Method of ass	sessment	written examination (approx. 60 minutes) and assessment of practical skills during lab course (ungraded): Vortestate (pre- experiment exams, approx. 15 minutes each), assessment of practical performance (log approx. 5 to 10 pages), Nachtestate (post-experiment exams, approx. 15 minutes each) Assessment offered: once a year, summer semester									
	other prerequ	isites	Successful completic dance of the lab court	on of the written examination serves as pro se.	of of all safety-related skills	and is a prerequisite for atten-						
08-0C-Bio-132-	Organic Chem	istry for S	tudents of Biology									
m01	ECTS 10	Duratio	n 2 semester	Method of grading numerical grade	Modul level	undergraduate						
	Courses		V + V + P (no informa	tion on SWS (weekly contact hours) and co	ourse language available)							
	Method of ass	sessment	written examination (90 to 180 minutes) and assessment of practical skills during lab course (ungraded): Vortestate (pre-ex- periment exams, approx. 15 minutes each), assessment of practical performance (log approx. 5 to 10 pages), Nachtestate (post-experiment exams, approx. 15 minutes each) Assessment offered: once a year, winter semester									
	other prerequ	isites	Successful completic dance of the lab cour	on of the written examination serves as pro se.	of of all safety-related skills	and is a prerequisite for atten-						

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08-PC-Bio-132-	Physica	al Chem	istry for I	Biology	v Majors					
m01	ECTS	CTS 5 Duration			1 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Courses	S	_	V + Ü	+ P (no information	on SWS (weekly cont	act hours) and course languag	e available)		
	Method	l of asse	essment	exper (post-	written examination (approx. 60 minutes) and assessment of practical skills during lab course (ungraded): Vortestate (pre- experiment exams, approx 15 minutes each), assessment of practical performance (log approx. 5 to 10 pages), Nachtestate (post-experiment exams, approx. 15 minutes each) Assessment offered: once a year, winter semester					
	other prerequisites		Successful completion of the written examination serves as proof of all safety-related skills and is a prerequisite for atten- dance of the lab course.							
Physics (6 ECTS cro	edits)									
11-ENF-Bio-132-	Introduction to Physics for Students of Biology									
m01	ECTS	6	Duration	1	2 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Courses			V + V ·	V + V + P (no information on SWS (weekly contact hours) and course language available)					
	Method of assessment			a) written examination (approx. 60 to 120 minutes) and b) oral test (approx. 15 minutes) during lab course experiments and successful completion of experiments (ungraded)						

Compulsory Electi	ves (57 ECT	S credits)							
General Biology IV	/ (7 ECTS cre	edits)							
07-4A4FLO-132-	The Flora								
m01	ECTS 7	Duratio		1 semester		g numerical grade		Modul level	undergraduate
	Courses			-	n on SWS (weekly co			-	
	Method o	fassessment		written examination (approx. 45 minutes) and practical identification assignment (approx. 45 minutes), weighted 1:1 Assessment offered: once a year, summer semester					
	other prei	requisites	Admission prerequisite to assessment: regular attendance of field trips (minimum 80%) and completion of exercises. Regular attendance of exercises (minimum 80%) and successful completion of the respective exercises (approx. 25 to 30 hours) are admission prerequisites to assessment.						
	other prerequisites Participants and allo- cation of places		follow dits. S Bache will b Bache of the ber of from t re wil ponen cessfi waitir prima ked a studie thema ding t to the lated the sa (5%): achie achie	vs: Places will prim Should the module elor's degree subje e allocated to stud- elor's degree subje application-orient places available in the other quota. Sh l be a uniform regu- nt that are concern- ully completed at least rily be allocated ac ccording to the nur es or of all module atik (Mathematics)) to their average gra ir total number of f as the sum of thes ame ranking, place Places will be allocated ved in modules/mo- ved, places will be g applicants with the by lot. Should the	arily be allocated to be used in other sul ct Biologie (Biology) ents of the Bachelor' cts Computational <i>N</i> ed subject Biology (a n one quota exceed to ould there be, within lation for the course ed will be allocated is east one other modu ained and places re- cording to the appli- nber of ECTS credits components in the s) at the time of appli- de weighted accordis ECTS credits achieve e two rankings, and s will be allocated ac cated according to the odule components o allocated by lot. Quo he same number of s	students of the Back ojects, there will be with 180 ECTS credi s degree subject Bio athematics and Ma as well as potentially he number of applic none module compo- s of one module compo- s of one module compo- n a standardised pr le component of the allocated as they be cants' previous acac they have achieved ubject of Biologie (E cation. This will be c ang to the number of d (quantitative rank places will be alloca cording to the quali e following quotas: f the Faculty of Biolo ota 2 (25% of places subject semesters, p by in the Bachelor's	helor's degree two quotas: 9 its and 5% of ologie (Biolog thematik (Ma y to students cations, the re onent, severa nponent. In the ocedure. In the ecome availab demic achieve and their ave Biology) (exclu done as follow ECTS credits ing). The apple ted according itative ranking Quota 1 (50% poy; among ap b): number of blaces will be degree subjee	e subject Biolo 95% of places v places (a mining y) with 60 ECTS thematics), ea of other 'impore emaining place il courses with his case, places his procedure, a bie. Selection p ements. For this erage grade of a uding Chemie (vs: First, applic (qualitative rat licants' positio g to this third rat g or otherwise 6 of places): to pplicants with the subject semests allocated by lo	blaces, places will be allocated as gie (Biology) with 180 ECTS cre- will be allocated to students of the mum of one participant in total) S credits and to students of the ch with 180 ECTS credits, as part rting' subjects). Should the num- es will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- given preferential consideration. A process group 1 (95%): Places will s purpose, applicants will be ran- all assessments taken during their (Chemistry), Physik (Physics), Ma- cants will be ranked, firstly, accor- nking) and, secondly, according in in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 tal number of ECTS credits already the same number of ECTS credits ters of the respective applicant; ot. Quota 3 (25% of places): allo- plogy) with 180 ECTS credits, pla-

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07-4A4FAU-132-	The Fauna of Germany												
m01	ECTS	7 Durat	on	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Course	s		,	· /	act hours) and course language	,						
	Methoo	l of assessmer		written examination (approx. 45 minutes) and practical identification assignment (approx. 45 minutes), weighted 1:1 Assessment offered: once a year, summer semester									
	other p	rerequisites	atten	dmission prerequisite to assessment: regular attendance of field trips (minimum 80%) and completion of exercises. Regular ttendance of exercises (minimum 80%) and successful completion of the respective exercises (approx. 25 to 30 hours) are dmission prerequisites to assessment.									
		pants and allo- of places	Num follow dits. Bach will b Bach of the ber o from re wi pone cessi waiti prima ked a studi them ding to the lated the s (5%) achie amor catio	ber of places: 180. Sl ws: Places will prima Should the module be elor's degree subject be allocated to stude elor's degree subject e application-oriente f places available in the other quota. Sho ll be a uniform regula on that are concerned fully completed at lea ng list will be mainta arily be allocated acc according to the num es or of all module c tatik (Mathematics)) to their average grad eir total number of EC as the sum of these ame ranking, places eved in modules/mod eved, places will be allocate and applicants with th	hould the number of rily be allocated to st be used in other subj t Biologie (Biology) w ints of the Bachelor's ts Computational Ma d subject Biology (as one quota exceed th build there be, within ation for the courses d will be allocated in ast one other module ined and places re-a cording to the applica- ber of ECTS credits th omponents in the su at the time of applica- e weighted according CTS credits achieved two rankings, and pl will be allocated acc ated according to the dule components of to llocated by lot. Quot e same number of su module be used only	udents of the Bachelor's degree ects, there will be two quotas: g ith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma well as potentially to students e number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective m llocated as they become availants' previous academic achieved hy have achieved and their avec bject of Biologie (Biology) (exclu- tion. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app aces will be allocated accordin ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	e subject Biolog places (a minin gy) with 60 ECTS athematics), eac of other 'impor emaining place al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, application g to this third ra g or otherwise h 6 of places): tot pplicants with t subject semest	laces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- tiven preferential consideration. A process group 1 (95%): Places will s purpose, applicants will be ran- all assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 cal number of ECTS credits already the same number of ECTS credits ters of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-					

Advanced Biolog 07-4BFN-	Neurobiology for Advanced Students										
V01-132-m01	ECTS	5 Dura		1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Course	<u></u>			on SWS (weekly contact hours) and course lan						
	Methoo	d of assessme	natio per o com thod	on of one candida candidate) or e) p plete varies accor I and length of the	ent: a) written examination (approx. 45 to 60 m ate each (approx. 30 minutes) or d) oral examin resentation (approx. 20 to 30 minutes) or f) pra rding to subject area but will not exceed a maxi e assessment prior to the course.	nation in groups of up to actical examination (on a imum of 4 hours). Stude	3 candidates (approx. 20 minutes average approx. 2 hours; time to nts will be informed about the me				
		pants and allo of places	follo dits. Bach will I Bach of th ber of from re wi pone cess waiti prim ked stud then ding to th lateo (5%) achi achi achi achi	ws: Places will pr Should the modu- helor's degree sub- be allocated to stu- helor's degree sub- be application-ories of places available the other quota. ill be a uniform re- ent that are conce- fully completed a ing list will be ma- arily be allocated according to the r- ies or of all modu- hatik (Mathematic to their average g- heir total number of as the sum of the same ranking, pla eved in modules/ eved, places will ng applicants wit on by lot. Should the same table of the sub- on by lot. Should the same table of the sub- eved of the sub- to the sub- to the sub- eved of the sub- to the sub- eved of the sub- to the sub- to the sub- to the sub- to the sub- to the sub- eved of the sub- to the sub- to the sub- to the sub- to the sub- to the sub- eved of the sub- to the sub- sub- to the sub- sub- sub- sub- sub- sub- sub- sub-	. Should the number of applications exceed the imarily be allocated to students of the Bachelo ule be used in other subjects, there will be two bject Biologie (Biology) with 180 ECTS credits a udents of the Bachelor's degree subject Biolog bjects Computational Mathematics and Mather ented subject Biology (as well as potentially to e in one quota exceed the number of application Should there be, within one module component gulation for the courses of one module component end will be allocated in a standardised proceed at least one other module component of the res- intained and places re-allocated as they becord according to the application. This will be done grade weighted according to the number of ECTS of ECTS credits achieved (quantitative ranking) here two rankings, and places will be allocated according to the following quotas: Que (module components of the Faculty of Biology; be allocated by lot. Quota 2 (25% of places): n th the same number of subject semesters, place the module be used only in the Bachelor's degrad according to the selection process of group 1.	or's degree subject Biolo quotas: 95% of places w and 5% of places (a mining gie (Biology) with 60 ECT matik (Mathematics), ea students of other 'impor- ons, the remaining place nt, several courses with nent. In this case, places dure. In this procedure, a spective module will be g me available. Selection p ic achievements. For this d their average grade of a ogy) (excluding Chemie (e as follows: First, applic TS credits (qualitative rate according to this third ra- ve ranking or otherwise ota 1 (50% of places): to among applicants with umber of subject semesi es will be allocated by lo	gie (Biology) with 180 ECTS cre- vill be allocated to students of the mum of one participant in total) S credits and to students of the ch with 180 ECTS credits, as part rting' subjects). Should the num- es will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- given preferential consideration. A process group 1 (95%): Places will s purpose, applicants will be ran- all assessments taken during their (Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 tal number of ECTS credits already the same number of ECTS credits ters of the respective applicant; ot. Quota 3 (25% of places): allo-				

07-4BFN-	Behavioral Physiology												
V02-132-m01	ECTS	5	Duratior	۱	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	!S		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)								
	Metho	Method of assessment Participants and allo-			methods of assessment: a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral exami- nation of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the me- thod and length of the assessment prior to the course.								
		pants ar of place		Numb follow dits. S Bache will be Bache of the ber of from t re will poner cessfu waitin prima ked a studie thema ding t to the lated the sa (5%): achiev achiev amon catior	ber of places: 36. Sho vs: Places will primar Should the module b elor's degree subject e allocated to studer elor's degree subject application-oriented f places available in the other quota. Sho l be a uniform regula nt that are concerned ully completed at lea ng list will be maintai arily be allocated acc ccording to the numb es or of all module co atik (Mathematics)) a to their average grad eir total number of EC as the sum of these ame ranking, places Places will be allocated ved in modules/mod ved, places will be a g applicants with the n by lot. Should the r	ould the number of a rily be allocated to st be used in other subject the biologie (Biology) we not sof the Bachelor's ts Computational Mark d subject Biology (as one quota exceed the build there be, within of ation for the courses of d will be allocated in ast one other module ined and places re-al cording to the applicat ber of ECTS credits the omponents in the sub- at the time of applicat le weighted according CTS credits achieved two rankings, and pl- will be allocated according to the dule components of the dule components of the fullocated by lot. Quota e same number of su	pplications exceed the number sudents of the Bachelor's degre ects, there will be two quotas: g vith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma swell as potentially to students e number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achieven by have achieved and their ave bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of ibject semesters, places will be in the Bachelor's degree subje	e subject Biolog 95% of places with places (a minin gy) with 60 ECTS athematics), eac of other 'impor emaining places at courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applica (qualitative rar plicants' position g to this third ra g or otherwise b % of places): tot pplicants with t subject semest	aces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) S credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- given preferential consideration. A process group 1 (95%): Places will s purpose, applicants will be ran- all assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 tal number of ECTS credits already the same number of ECTS credits ters of the respective applicant; it. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-				

07-4BFN-	Basics in Ecology of Animals												
V03-132-m01	ECTS	5	Duratior	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	!S		V + Ü (no information on SWS (weekly contact hours) and course language available)									
	Metho	Method of assessment Participants and allo-			methods of assessment: a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral exami- nation of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the me- thod and length of the assessment prior to the course.								
		pants ar of place		Numb follow dits. S Bache will be of the ber of from t re will poner cessfu waitin prima ked a studie thema ding t to the lated the sa (5%): achiev achiev amon catior	ber of places: 40. Sho vs: Places will primar Should the module b elor's degree subject e allocated to studer elor's degree subject application-oriented f places available in the other quota. Sho l be a uniform regula nt that are concerned ully completed at lea ng list will be maintai rrily be allocated acc ccording to the numb es or of all module co atik (Mathematics)) a to their average grad tir total number of EC as the sum of these ame ranking, places Places will be allocated ved in modules/mod ved, places will be a g applicants with the n by lot. Should the r	ould the number of a rily be allocated to st be used in other subject Biologie (Biology) we nts of the Bachelor's ts Computational Mar d subject Biology (as one quota exceed the build there be, within of ation for the courses of d will be allocated in ast one other module ined and places re-al cording to the applicat ber of ECTS credits the omponents in the sul at the time of applicat le weighted according CTS credits achieved two rankings, and pl will be allocated according to the dule components of the dule components of the allocated by lot. Quota e same number of su	pplications exceed the number sudents of the Bachelor's degre ects, there will be two quotas: g vith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma swell as potentially to students e number of applications, the re- one module component, severa of one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achieven bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of ibject semesters, places will be in the Bachelor's degree subje	e subject Biolog places (a minin gy) with 60 ECTS athematics), eac of other 'impor emaining place al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, application g to this third ra g or otherwise h 6 of places): tot pplicants with t subject semest	S credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- ill assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-				

07-4BFMZ1-132-	Cell- an	d Deve	opmental	Biology for Advanced St	tudents			
m01	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Course	s		V + Ü (no information on	SWS (weekly contact	hours) and course language av	ailable)	
	Method	l of asse		nation of one candidate per candidate) or e) pres	each (approx. 30 min eentation (approx. 20 f ng to subject area but	utes) or d) oral examination in g to 30 minutes) or f) practical ex will not exceed a maximum of 2	groups of up to g amination (on a	10 to 20 pages) or c) oral exami- 3 candidates (approx. 20 minutes verage approx. 2 hours; time to hts will be informed about the me-
		pants an	d allo- s	Number of places: 32. Sl follows: Places will prim dits. Should the module Bachelor's degree subje will be allocated to stud. Bachelor's degree subje of the application-orient ber of places available in from the other quota. Sh re will be a uniform regu ponent that are concerne cessfully completed at le waiting list will be maint primarily be allocated ac ked according to the nur studies or of all module thematik (Mathematics)) ding to their average gra to their total number of B lated as the sum of thes the same ranking, places (5%): Places will be allocated achieved in modules/mod achieved, places will be among applicants with t	hould the number of a arily be allocated to st be used in other subj ct Biologie (Biology) w ents of the Bachelor's cts Computational Ma ed subject Biology (as n one quota exceed th ould there be, within lation for the courses ed will be allocated in east one other module ained and places re-a cording to the application de weighted accordin CCTS credits achieved e two rankings, and places will be allocated acc cated according to the places of the components in the su at the time of application de weighted according to the allocated acc cated according to the places of the components of the allocated by lot. Quot he same number of su	applications exceed the number tudents of the Bachelor's degre ects, there will be two quotas: g vith 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Ma s well as potentially to students the number of applications, the r one module component, severa of one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achieve hey have achieved and their ave bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin cording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a ta 2 (25% of places): number of ubject semesters, places will be r in the Bachelor's degree subje	e subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'import emaining places al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applica (qualitative ran licants' positior g to this third ra g or otherwise b % of places): tot pplicants with t subject semest	ill be allocated to students of the num of one participant in total) credits and to students of the h with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- iking) and, secondly, according n in a third ranking will be calcu-

07-4BFMZ3-132-	Microbiology for Advanced Students												
m01	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Course	S	V -	V + Ü (no information on SWS (weekly contact hours) and course language available)									
	Methoo	d of asse	na pe co	tion of one candidate e r candidate) or e) prese	ach (approx. 30 min ntation (approx. 20 g to subject area but	utes) or d) oral examination in g to 30 minutes) or f) practical ex will not exceed a maximum of a	groups of up to a amination (on a	10 to 20 pages) or c) oral exami- 3 candidates (approx. 20 minutes verage approx. 2 hours; time to hts will be informed about the me-					
		oants an of place	d allo- s fol diff Ba wi Ba of be frc re po ce wa pri ke stu the diff to lat the cs ta ca ac ac ac ac ac ac ac ac ac ac	imber of places: 40. Sh illows: Places will prima is. Should the module b ichelor's degree subject ill be allocated to stude ichelor's degree subject the application-oriente or of places available in om the other quota. Sho will be a uniform regula onent that are concerner sufully completed at lead inting list will be maintal imarily be allocated accord d according to the num udies or of all module c ematik (Mathematics)) ng to their average grad their total number of E0 eed as the sum of these e same ranking, places %): Places will be allocated hieved in modules/mod hieved, places will be an ong applicants with th	ould the number of a rily be allocated to stope used in other subject to be used in a schedule one quota exceed the ould there be, within atton for the courses d will be allocated in ast one other module ined and places re-a cording to the applicate ber of ECTS credits the omponents in the su at the time of applicate e weighted accordin CTS credits achieved two rankings, and place will be allocated according to the dule components of the cated according to the dule components of the llocated by lot. Quot e same number of su	applications exceed the number tudents of the Bachelor's degre ects, there will be two quotas: y vith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma swell as potentially to students e number of applications, the r one module component, severa of one module component, severa of one module component. In t a standardised procedure. In the e component of the respective re llocated as they become availa ants' previous academic achiev hey have achieved and their ava- bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin ording to the qualitative ranking following quotas: Quota 1 (50%) the Faculty of Biology; among a a 2 (25% of places): number of ubject semesters, places will be in the Bachelor's degree subject	es subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'impor remaining places at courses with a his case, places his procedure, a nodule will be g uble. Selection p rements. For this erage grade of a luding Chemie ((ws: First, applica s (qualitative rar plicants' position og to this third ra g or otherwise b % of places): tot pplicants with t subject semest e allocated by lo	ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- ill assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-					

07-4BFMZ4-132-	Bioinformatics for Advanced Students												
m01	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Course	S	V + 1	no information or) ز	1 SWS (weekly contact	hours) and course language av	vailable)						
	Method	d of asse		(approx. 10 to 20 pa									
				Language of assessment: German or English									
		oants and of places	d allo- s follo dits. Bacl will Bacl of th ber from re w pon cess wait prim ked stud ther ding to th	Number of places: 40. Should the number of applications exceed the number of available places, places will be allocate ollows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS lits. Should the module be used in other subjects, there will be two quotas: 95% of places will be allocated to students Bachelor's degree subject Biologie (Biology) with 180 ECTS credits and 5% of places (a minimum of one participant in to vill be allocated to students of the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of Bachelor's degree subjects Computational Mathematics and Mathematik (Mathematics), each with 180 ECTS credits, as of the application-oriented subject Biology (as well as potentially to students of other 'importing' subjects). Should the per of places available in one quota exceed the number of applications, the remaining places will be allocated to applic rom the other quota. Should there be, within one module component, several courses with a restricted number of place e will be a uniform regulation for the courses of one module component. In this procedure, applicants who already hav ressfully completed at least one other module component of the respective module will be given preferential considera vaiting list will be maintained and places re-allocated as they become available. Selection process group 1 (95%): Place orimarily be allocated according to the applicants' previous academic achievements. For this purpose, applicants will be ted according to the number of ECTS credits they have achieved and their average grade of all assessments taken durins tudies or of all module components in the subject of Biology (excluding Chemie (Chemistry), Physik (Physics hematik (Mathematics)) at the time of application. This will be done as follows: First, applicants will be ranked, firstly, ing to their average grade weighted according to the number of ECTS credits (qualitative ranking). The applicants' position in a third rank									
			the (5%) achi achi amo catio	same ranking, place): Places will be allo leved in modules/m leved, places will be ong applicants with t on by lot. Should the	es will be allocated acco ocated according to the odule components of t allocated by lot. Quota the same number of su	ording to the qualitative rankin following quotas: Quota 1 (50%) he Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	g or otherwise b % of places): tot pplicants with the subject semest allocated by lo	by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-					

07-4BFMZ5-132-	Biotechnology 1												
m01	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	S		Ü + S (no information on SWS (weekly contact hours) and course language available)									
	Methoo				(approx. 30 minutes tion (approx. 20 to 3) or d) oral examinati o minutes) or f) prac vill not exceed a maxi	tical examination (on average a	ites (approx. 20 approx. 2 hours;	minutes per candidate) or e) pre-				
		pants ar	S	follow dits. S Bache will be Bache of the ber of from t re will poner cessfu waitin prima ked ac studie the sa ding t to the lated the sa (5%): achievan to the sache studie to the achievan to the studie to the sache studie to sache studie to sache studie studie to sache studie to sache studie to sache studie to sache studie to sache studie to sache studie to sache studie to sache studie to sache studie studie to sache studi studie studie studi studie studi studie st	vs: Places will prima Should the module be elor's degree subject e allocated to studer places available in the other quota. Sho be a uniform regulant that are concerned ully completed at lead rily be allocated acco ccording to the num es or of all module co atik (Mathematics)) to their average grad ir total number of EC as the sum of these ame ranking, places Places will be allocated ved in modules/mod ved, places will be allocated g applicants with the by lot. Should the r	rily be allocated to st be used in other subjut Biologie (Biology) we nts of the Bachelor's ts Computational Ma d subject Biology (as one quota exceed the ould there be, within the ation for the courses d will be allocated in ast one other module ined and places re-a cording to the applicate ber of ECTS credits the omponents in the sub- at the time of applicate e weighted according CTS credits achieved two rankings, and pl will be allocated acc- ated according to the dule components of the components of the dule components of the components of the dule components of the components of the courses of the course of the courses of the courses of the course of the courses of the courses of the course of the course of the course of the courses of the course of the course of the cour	udents of the Bachelor's degree ects, there will be two quotas: g ith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma well as potentially to students e number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective m llocated as they become availants' previous academic achieved hy have achieved and their avec bject of Biologie (Biology) (exclu- tion. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app aces will be allocated according ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subjective in the Bachelor's degree subjective is the subjective and the subjecti	e subject Biolog p5% of places w places (a minin gy) with 60 ECTS of other 'import emaining places and courses with a nis case, places nis procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((vs: First, application (qualitative ran licants' position g to this third ran g or otherwise b 6 of places): tot pplicants with t subject semest allocated by loo	ill be allocated to students of the num of one participant in total) credits and to students of the h with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- king) and, secondly, according n in a third ranking will be calcu-				

07-4BF-	Molecular Physiology for Advanced Students											
PS1-132-m01	ECTS	5	Duratior	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	!S		V + Ü (no information on SWS (weekly contact hours) and course language available)								
	Metho	Method of assessment			a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.							
		pants ar of place		follow dits. S Bache will be Bache of the ber of from t re will poner cessft waitin prima ked ac studie the sa (5%): achiev achiev amon catior	vs: Places will primar Should the module b elor's degree subject e allocated to studer elor's degree subject application-orienter f places available in the other quota. Sho l be a uniform regula nt that are concerned ully completed at lea ng list will be mainta arily be allocated acc ccording to the number of all module co atik (Mathematics)) a to their average grad sir total number of EC as the sum of these ame ranking, places Places will be allocated ved in modules/mod ved, places will be a g applicants with the n by lot. Should the r	rily be allocated to stope used in other subject be used in other subject Biologie (Biology) we nts of the Bachelor's ts Computational Ma d subject Biology (as one quota exceed the ould there be, within of ation for the courses of d will be allocated in ast one other module ined and places re-al cording to the applicate ber of ECTS credits the omponents in the sub- at the time of applicate two rankings, and pl will be allocated acc- ated according to the dule components of the dule components of the allocated by lot. Quote e same number of sub-	udents of the Bachelor's degree ects, there will be two quotas: of ith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma swell as potentially to students e number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achieven bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	e subject Biolog 95% of places w places (a minim gy) with 60 ECTS athematics), eac of other 'import emaining places al courses with a his case, places his procedure, a nodule will be gi ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applica (qualitative ran licants' positior g to this third ra g or otherwise b % of places): tota pplicants with th subject semest	5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-			

07-4BF-	Membranebiology of Plants for Advanced Students												
PS2-132-m01	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Course	es.	V +	V + Ü (no information on SWS (weekly contact hours) and course language available)									
	Metho	d of asses	nati per com	methods of assessment: a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral exami- nation of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes) per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the me- thod and length of the assessment prior to the course.									
		pants and of places	l allo- Nun follo dits Bac will Bac of th ber fron re w pon cess wait prin ked stuc ther ding to th late the (5% ach ach amo cati	nber of places: 16. ows: Places will pri s. Should the modu helor's degree sub be allocated to stu helor's degree sub he application-orie of places available n the other quota. S will be a uniform reg nent that are concer sfully completed at ting list will be mai narily be allocated according to the n dies or of all modul matik (Mathematics g to their average g heir total number o ed as the sum of the same ranking, place s): Places will be all ieved in modules/r ieved, places will b ong applicants with on by lot. Should th	Should the number of a marily be allocated to st e be used in other subj ect Biologie (Biology) w dents of the Bachelor's ects Computational Ma nted subject Biology (as in one quota exceed th should there be, within ulation for the courses ned will be allocated in least one other module ntained and places re-a according to the applica rade weighted accordin f ECTS credits achieved se two rankings, and pl es will be allocated acc ocated according to the nodule components of the solution for the courses according to the application f ECTS credits achieved se two rankings, and pl es will be allocated acc ocated according to the nodule components of the solution for the same number of su	pplications exceed the number sudents of the Bachelor's degre ects, there will be two quotas: g ith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma well as potentially to students e number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achieven by have achieved and their avec bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app aces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of tbject semesters, places will be in the Bachelor's degree subje	e subject Biolog places (a minin gy) with 60 ECTS of other 'impor emaining place al courses with a his case, places nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((vs: First, application g to this third ra g or otherwise b 6 of places): tot pplicants with t subject semest	S credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- ill assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-					

07-4BF-	Protein Biod	hemistry a:	nd Phot	tobiology for Adv	vanced Students					
PS3-132-m01	ECTS 5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	undergraduate			
	Courses		V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method of a	ssessment	methods of assessment: a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral exami- nation of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the me- thod and length of the assessment prior to the course.							
	Participants cation of pla		Numb follow dits. S Bache will be of the ber of from t re will poner cessfu waitir prima ked a studie thema ding t to the lated the sa (5%): achie amon catior	ber of places: 16. vs: Places will pri Should the modu elor's degree sub e allocated to stu- e allocated to stu- elor's degree sub application-orie places available the other quota. I be a uniform re- nt that are conce ully completed a ng list will be main rily be allocated ccording to the ra- es or of all modu atik (Mathematic to their average gen- ir total number of as the sum of the ame ranking, pla- Places will be alloved ved in modules/ ved, places will he g applicants with n by lot. Should to places will to the should to	Should the number of applications exceed the imarily be allocated to students of the Bachelor ule be used in other subjects, there will be two conject Biologie (Biology) with 180 ECTS credits an udents of the Bachelor's degree subject Biologie opjects Computational Mathematics and places re-allocated as they becomplication for the application. This will be done grade weighted according to the number of ECTS of ECTS credits achieved (quantitative ranking). These two rankings, and places will be allocated according to the qualitative located according to the following quotas: Quot module components of the Faculty of Biology; a be allocated by lot. Quota 2 (25% of places): nu h the same number of subject semesters, place the module be used only in the Bachelor's degree according to the selection process of group 1.	r's degree subject Biolog quotas: 95% of places wind 5% of places (a minin e (Biology) with 60 ECTS hatik (Mathematics), eac students of other 'impor ns, the remaining place at several courses with a hent. In this case, places lure. In this procedure, a bective module will be g he available. Selection p c achievements. For this their average grade of a gy) (excluding Chemie ((as follows: First, applica S credits (qualitative rar The applicants' position according to this third ra- re ranking or otherwise b ta 1 (50% of places): tot among applicants with t imber of subject semest	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be ran- ill assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo-			

07-4BF-	Basic Plant Ecophysiology											
PS4-132-m01	ECTS 5 Duration	n 1 semester	Method of grading numerical grade	Modul level	undergraduate							
	Courses	V + Ü (no information	on SWS (weekly contact hours) and course lan	guage available)								
	Method of assessment	written examination (a	approx. 60 minutes)									
	Participants and allo- cation of places	follows: Places will pridits. Should the modu Bachelor's degree sub will be allocated to stu Bachelor's degree sub of the application-orie ber of places available from the other quota. re will be a uniform re ponent that are conce cessfully completed a waiting list will be ma primarily be allocated ked according to the r studies or of all modu thematik (Mathematic ding to their average g to their total number of lated as the sum of th the same ranking, pla (5%): Places will be all achieved, places will I among applicants with cation by lot. Should to ces will be allocated a	Should the number of applications exceed the imarily be allocated to students of the Bachelo ule be used in other subjects, there will be two bject Biologie (Biology) with 180 ECTS credits and udents of the Bachelor's degree subject Biolog bjects Computational Mathematics and Mather ented subject Biology (as well as potentially to e in one quota exceed the number of application. Should there be, within one module componer gulation for the courses of one module componer to the allocated in a standardised proceed t least one other module component of the resintained and places re-allocated as they becom according to the application. This will be done grade weighted according to the number of ECTS of ECTS credits achieved (quantitative ranking), ese two rankings, and places will be allocated according to the qualitative located according to the following quotas: Quot be allocated by lot. Quota 2 (25% of places): number of subject semesters, place the module be used only in the Bachelor's degree according to the selection process of group 1.	r's degree subject Biolog quotas: 95% of places w nd 5% of places (a minir ie (Biology) with 60 ECTS natik (Mathematics), ead students of other 'impor ons, the remaining place nt, several courses with a nent. In this case, places dure. In this procedure, a pective module will be g ne available. Selection p ic achievements. For this their average grade of a ogy) (excluding Chemie (e as follows: First, applic 'S credits (qualitative rar . The applicants' position according to this third ra ve ranking or otherwise b ota 1 (50% of places): tot among applicants with t umber of subject semest es will be allocated by lo	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- tiven preferential consideration. A process group 1 (95%): Places will s purpose, applicants will be ran- all assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 cal number of ECTS credits already he same number of ECTS credits ters of the respective applicant; t. Quota 3 (25% of places): allo-							
07-4BF-	Pharmaceutical Bioanal											
PS5-132-m01	ECTS 5 Duration		Method of grading numerical grade	Modul level	undergraduate							
	Courses		on SWS (weekly contact hours) and course lan									
	Method of assessment	each (approx. 30 minu sentation (approx. 20	n (approx. 45 to 60 minutes) or b) log (approx. 45 to 60 minutes) or b) log (approx. 45 to 30 minutes) or f) practical examination (on a ut will not exceed a maximum of 4 hours). Studie course.	3 candidates (approx. 20 average approx. 2 hours	minutes per candidate) or e) pre- ; time to complete varies accor-							

Bachelor's with 1 major Biology (2013)	JMU Würzburg • generated 26-Aug-2024 • exam. reg. data record 82 026 - - H 2013	page 19 / 112
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07-4BF-	Pharmaceutical Biotechnology											
PS6-132-m01	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	:S		Ü + S	Ü + S (no information on SWS (weekly contact hours) and course language available)							
	Metho	d of asse		each (sentat ding t	(approx. 30 minutes) tion (approx. 20 to 3) or d) oral examinati 30 minutes) or f) prac vill not exceed a maxi	on in groups of up to 3 candidation in groups of up to 3 candidation (on average a	ates (approx. 20 approx. 2 hours;	l examination of one candidate minutes per candidate) or e) pre- ; time to complete varies accor- pout the method and length of the			
		pants an of place	id allo- s	Numb follow dits. S Bache will be Bache of the ber of from t re will poner cessft waitin prima ked ac studie thema ding t to the lated the sa (5%): achiev achiev achiev sature	ber of places: 16. Sho ys: Places will primar Should the module be elor's degree subject e allocated to studer elor's degree subject application-oriented places available in the other quota. Sho l be a uniform regula nt that are concerned ully completed at lea ng list will be mainta irily be allocated acc ccording to the number es or of all module co atik (Mathematics)) a to their average grad ir total number of EC as the sum of these ame ranking, places Places will be allocated ved in modules/mod ved, places will be allocated ved in modules/mod ved, places will be allocated ved in modules/mod	build the number of a rily be allocated to st be used in other subject the biologie (Biology) we not sof the Bachelor's ts Computational Ma d subject Biology (as one quota exceed the build there be, within the ation for the courses d will be allocated in ast one other module ined and places re-all cording to the applicat ber of ECTS credits the omponents in the sub- at the time of applicat two rankings, and pl will be allocated according to the allocated according to the dule components of the dule components of the fullocated by lot. Quot e same number of sub-	udents of the Bachelor's degre ects, there will be two quotas: of ith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma well as potentially to students e number of applications, the r one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achieven by have achieved and their avec bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app aces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	e subject Biolog 95% of places w places (a minim gy) with 60 ECTS athematics), eac of other 'import emaining places al courses with a his case, places his procedure, a nodule will be gi ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applica (qualitative ran licants' positior g to this third ra g or otherwise b % of places): tota pplicants with th subject semest	S credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- ill assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-			

Special Bioscience	es I (5 ECT	S credits)								
07-4S1N-	Neurobi	iology 1								
V01-132-m01	ECTS	5 Duratio	n 1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Courses	6	Ü + S (no information on SWS (weekly contact hours) and course language available)							
			a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.							
		ants and allo- of places	follows: Places will p dits. Should the mod Bachelor's degree su will be allocated to si Bachelor's degree su of the application-ori ber of places availab from the other quota re will be a uniform re ponent that are conc cessfully completed a waiting list will be ma primarily be allocated ked according to the studies or of all modu thematik (Mathemati ding to their average to their total number lated as the sum of the the same ranking, pla (5%): Places will be a achieved in modules achieved, places will among applicants wi cation by lot. Should	o. Should the number of applications exceed to primarily be allocated to students of the Bache dule be used in other subjects, there will be two ubject Biologie (Biology) with 180 ECTS credits students of the Bachelor's degree subject Biolog ubjects Computational Mathematics and Math riented subject Biology (as well as potentially to be in one quota exceed the number of applica a. Should there be, within one module compon- regulation for the courses of one module compon- regulation for the courses of one module compon- at least one other module component of the re- anintained and places re-allocated as they bec- ed according to the applicants' previous acade number of ECTS credits they have achieved a lule components in the subject of Biologie (Bio ciscs)) at the time of application. This will be do e grade weighted according to the number of E cording to the application. This will be do e grade weighted according to the number of E cording to the following quotas: Q s/module components of the Faculty of Biologi l be allocated by lot. Quota 2 (25% of places): ith the same number of subject semesters, pla the module be used only in the Bachelor's de according to the selection process of group 1.	elor's degree subject Biolog to quotas: 95% of places with and 5% of places (a minin ogie (Biology) with 60 ECTS tematik (Mathematics), each to students of other 'impor- tions, the remaining place to students of other this case, places cedure. In this case, places cedure. In this procedure, a espective module will be g ome available. Selection p emic achievements. For this nd their average grade of a blogy) (excluding Chemie (ne as follows: First, applic CTS credits (qualitative ran g). The applicants' positio ed according to this third ra ative ranking or otherwise I guota 1 (50% of places): to y; among applicants with t number of subject semest aces will be allocated by lo egree subject Biologie (Bio	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) S credits and to students of the ch with 180 ECTS credits, as part rting' subjects). Should the num- es will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- given preferential consideration. A process group 1 (95%): Places will s purpose, applicants will be ran- all assessments taken during their (Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 tal number of ECTS credits already the same number of ECTS credits ters of the respective applicant; ot. Quota 3 (25% of places): allo-				

07-4S1N-	Integrative Behavioral Biology 1													
VO2-132-m01	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate						
	Course	S	V +	V + S (no information on SWS (weekly contact hours) and course language available)										
	Methoo	d of asse	eac sen ding	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.										
		pants an of place:	d allo- s follo dits Bac will Bac of th ber from re w pon ces wai prin ked stud thei ding to t late the (5% ach ach ach ach ach	mber of places: 20. Sho ows: Places will primar S. Should the module b chelor's degree subject the allocated to studer chelor's degree subject the application-orienter of places available in m the other quota. Sho will be a uniform regula nent that are concerned sfully completed at lea ting list will be mainta marily be allocated acc d according to the num dies or of all module acc atting to their average grad heir total number of EC ed as the sum of these same ranking, places b): Places will be allocated netword, places will be allocated netword netword	ould the number of a rily be allocated to st be used in other subject to be used in the Bachelor's ts Computational Ma d subject Biology (as one quota exceed the build there be, within of ation for the courses of d will be allocated in ast one other module ined and places re-al cording to the applicat ber of ECTS credits the omponents in the sub- at the time of applicat le weighted according CTS credits achieved two rankings, and pl will be allocated acc- ated according to the dule components of to allocated by lot. Quota e same number of su- module be used only	indents of the Bachelor's degree ects, there will be two quotas: g with 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma swell as potentially to students e number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achieven by have achieved and their avec bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	e subject Biolog p5% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'import emaining places al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applica (qualitative ran licants' positior g to this third ra g or otherwise b 6 of places): tot pplicants with t subject semest	credits and to students of the h with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- iking) and, secondly, according n in a third ranking will be calcu-						

07-4S1N-	Functional Morphology of Arthropods													
VO3-132-mo1	ECTS	5 Du	uration	1 semester	Method of grading	numerical grade	Modul level	undergraduate						
	Courses	j	V + Ü	/ + Ü (no information on SWS (weekly contact hours) and course language available)										
	Method	of assessn	nent term	term paper (approx. 5 to 10 pages)										
	Participa cation of	ants and al f places	follow dits. Bach will b Bach of the ber o from re wil pone cessf waitin prima ked a studi them ding to the lated the s: (5%): achie amor catio	ws: Places will prin Should the moduli- pelor's degree subj- pe allocated to stud- pelor's degree subj- e application-orien of places available the other quota. S Il be a uniform reg- ent that are concern fully completed at ng list will be main arily be allocated at according to the nu- ies or of all module hatik (Mathematics to their average gr eir total number of l as the sum of the ame ranking, place eved in modules/m eved, places will be ang applicants with on by lot. Should th	marily be allocated to st e be used in other subj ect Biologie (Biology) w dents of the Bachelor's ects Computational Ma nted subject Biology (as in one quota exceed th should there be, within ulation for the courses ned will be allocated in least one other module ntained and places re-a according to the applica according to the applica rade weighted according f ECTS credits achieved se two rankings, and pl es will be allocated acc ocated according to the nodule components of the e allocated by lot. Quot the same number of su	tudents of the Bachelor's degree ects, there will be two quotas: of vith 180 ECTS credits and 5% of degree subject Biologie (Biologi thematics and Mathematik (Ma s well as potentially to students the number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achieved hey have achieved and their avec bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin tording to the qualitative rankin e following quotas: Quota 1 (50% the Faculty of Biology; among a ta 2 (25% of places): number of ubject semesters, places will be r in the Bachelor's degree subje	e subject Biolog 95% of places w places (a minim gy) with 60 ECTS athematics), eac of other 'import emaining places al courses with a his case, places his procedure, a nodule will be gi ble. Selection pl ements. For this erage grade of a uding Chemie ((ws: First, applica 6 (qualitative ran olicants' position g to this third ra g or otherwise b % of places): tota pplicants with th subject semeste e allocated by lot	5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-						

07-4S1N-	Basic Population Ecology													
V05-132-m01	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Course	!S		Ü + S (no information on SWS (weekly contact hours) and course language available)										
	Metho	Method of assessment			a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.									
		pants ar of place	nd allo- es	Numb follow dits. S Bache will be Bache of the ber of from t re will poner cessft waitin prima ked ac studie thema ding t to the lated a (5%): achiev achiev achiev station	ber of places: 15. Sho ys: Places will primar Should the module be elor's degree subject e allocated to studer elor's degree subject application-oriented places available in the other quota. Sho l be a uniform regula nt that are concerned ully completed at lea ng list will be mainta irily be allocated acc ccording to the number atik (Mathematics)) a to their average grad ir total number of EC as the sum of these ame ranking, places Places will be allocated ved in modules/mod ved, places will be a g applicants with the n by lot. Should the r	build the number of a rily be allocated to st be used in other subject the biologie (Biology) we not sof the Bachelor's ts Computational Ma d subject Biology (as one quota exceed the build there be, within the ation for the courses d will be allocated in ast one other module ined and places re-all cording to the applicat ber of ECTS credits the omponents in the sub- at the time of applicat two rankings, and pl will be allocated according to the allocated according to the dule components of the dule components of the fullocated by lot. Quot e same number of sub-	udents of the Bachelor's degree ects, there will be two quotas: g ith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma well as potentially to students e number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective m llocated as they become availa- ents' previous academic achieved by the number of ECTS credits (quantitative ranking). The app aces will be allocated accordin ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bipect semesters, places will be in the Bachelor's degree subjective in the Bachelor's degree subjective is degree subjective in the Bachelor's degree subjective is degree subject	e subject Biolog places (a minin gy) with 60 ECTS of other 'import emaining places at courses with a his case, places nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((vs: First, application (qualitative ran licants' position g to this third ran g or otherwise b 6 of places): tot pplicants with t subject semest	credits and to students of the h with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- iking) and, secondly, according n in a third ranking will be calcu-					

07-4S1M-	Basics in Light- and Electron-Microscopy													
Z1-132-m01	ECTS	5	Duration	l	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Course	S		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)									
	Method	d of asse	essment	written examination (approx. 30 to 60 minutes)										
		pants and	d allo- s	Numb follow dits. S Bache will be Bache of the ber of from t re will poner cessfu waitin prima ked a studie thema ding t to the lated the sa (5%): achiev achiev amon catior	ber of places: 18. vs: Places will pri Should the modu elor's degree sub e allocated to stu- elor's degree sub e application-orie f places available the other quota. S l be a uniform reg- nt that are concer- ully completed at ng list will be mai trily be allocated ccording to the n es or of all modul atik (Mathematic to their average g eir total number of ame ranking, place ame ranking, place places will be all ved in modules/r ved, places will br g applicants with n by lot. Should the set of the sum of the g applicants with the should the should the the should the should the should the the should the should the should the should the the should the should	Should the number of a imarily be allocated to st ile be used in other subje- oject Biologie (Biology) w udents of the Bachelor's ojects Computational Ma- inted subject Biology (as e in one quota exceed the Should there be, within of gulation for the courses of rned will be allocated in t least one other module intained and places re-al according to the applica prade weighted according of ECTS credits achieved ese two rankings, and pl ces will be allocated acco- located according to the module components of to be allocated by lot. Quota n the same number of su	pplications exceed the number sudents of the Bachelor's degree ects, there will be two quotas: g ith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma swell as potentially to students e number of applications, the re- one module component, several of one module component, several of one module component. In the a standardised procedure. In the component of the respective m llocated as they become availal ants' previous academic achieven bject of Biologie (Biology) (exclu- ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app aces will be allocated according ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among an a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subject	e subject Biolog 95% of places w places (a minim gy) with 60 ECTS ithematics), eac of other 'import emaining places and courses with a his case, places his procedure, a nodule will be gi ble. Selection places erage grade of a uding Chemie ((vs: First, applica (qualitative ran licants' position g to this third ra g or otherwise b 6 of places): tota pplicants with th subject semesta	ill be allocated to students of the num of one participant in total) credits and to students of the h with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- king) and, secondly, according n in a third ranking will be calcu-					

07-4S1M-	Analysis of Chromosomes													
Z2-132-m01	ECTS 5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate							
	Courses	V + Ü	(no information of	on SWS (weekly contact	hours) and course language av	/ailable)								
	Method of ass	sessment writte	written examination (approx. 30 to 60 minutes)											
	Participants a cation of place	es follow dits. Bach will b Bach of the ber o from re wil pone cessf waitin prima ked a studi them ding to the lated the ss (5%): achie amor catio	ws: Places will pri Should the modu elor's degree sub e allocated to stu elor's degree sub e application-orie f places available the other quota. S Il be a uniform reg nt that are concer fully completed at ng list will be mai arily be allocated according to the n es or of all modul atik (Mathematic to their average g eir total number o as the sum of the ame ranking, place eved in modules/r eved, places will be ng applicants with n by lot. Should the	marily be allocated to state be used in other subjusted Biologie (Biology) we dents of the Bachelor's objects Computational Main ted subject Biology (as a need will be allocated in the least one other module solution for the courses of the components in the subjust of ECTS credits the components in the subjust according to the application for the courses of ECTS credits achieved ese two rankings, and places will be allocated according to the and places of the application for the courses of the allocated by lot. Quot in the same number of subjust and number of subjust.	tudents of the Bachelor's degree ects, there will be two quotas: with 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Massive swell as potentially to students the number of applications, the respective of one module component, severa of one module component. In the a standardised procedure. In the component of the respective respective llocated as they become availated ants' previous academic achieven hey have achieved and their av bject of Biologie (Biology) (exclu- ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The appliaces will be allocated according to the faculty of Biology; among a ta 2 (25% of places): number of ubject semesters, places will be respective subjects and the subject of states subjects and the subject of semesters, places will be respective subjects and the subjects and the subjects and the Bachelor's degree subjects and the subject of Biology and subjects and the subjects and the subjects and the subjects and the subjects and	ee subject Biolog 95% of places w f places (a minin gy) with 60 ECTS athematics), eac s of other 'impor remaining places al courses with a chis case, places his procedure, a nodule will be g uble. Selection p rements. For this erage grade of a luding Chemie ((ws: First, applica s (qualitative ran plicants' position ag or otherwise b % of places): tot upplicants with t subject semest e allocated by lo	5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-							

07-4S1MEER-132-	Ecology	/ and D	evelopme	ental Biology of Marine Organisms							
m01	ECTS	5	Duration	1 I	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses	5		Ü + E -	+ S (no informat	ion on SWS (weekly cont	tact hours) and course lang	guage available)			
	Method	l of ass	essment	log (approx. 10 to 20 pages)							
	Particip cation o	ants ar	nd allo- es	Numb follow dits. S Bache will be Bache of the ber of from t re will ponen cessfu waitin prima ked ac studie thema ding to to the lated a the sa (5%): achiev achiev achiev station	er of places: 18 rs: Places will pr bould the module clor's degree sule allocated to st clor's degree sule application-orie places available he other quota. be a uniform re- nt that are conce ully completed a g list will be ma rily be allocated cording to the re- so of all modules the sum of the me ranking, pla Places will be a ved in modules/ ved, places will g applicants with by lot. Should	Should the number of a imarily be allocated to stude be used in other subjusted be used in other subjusted be used in other subjusted by the Bachelor's object Biologie (Biology) we udents of the Bachelor's objects Computational Material and subject Biology (as e in one quota exceed the Should there be, within regulation for the courses erned will be allocated in at least one other module intained and places re-a a according to the application of ECTS credits the ille components in the sude grade weighted according of ECTS credits achieved the same number of subjusted by lot. Quot h the same number of subjusted by lot. Su	tudents of the Bachelor's d ects, there will be two quot vith 180 ECTS credits and 5' degree subject Biologie (B thematics and Mathematik s well as potentially to stud e number of applications, is one module component, se of one module component, a standardised procedure. component of the respect llocated as they become av ants' previous academic ac hey have achieved and the bject of Biologie (Biology) (ation. This will be done as f g to the number of ECTS cre (quantitative ranking). The laces will be allocated acco ording to the qualitative ra following quotas: Quota 1 the Faculty of Biology; amo ta 2 (25% of places): numb- ubject semesters, places with r in the Bachelor's degree s	legree subject Biolog tas: 95% of places w % of places (a minin Biology) with 60 ECTS k (Mathematics), eac lents of other 'impor the remaining place everal courses with a c. In this case, places . In this procedure, a tive module will be g vailable. Selection p chievements. For this ir average grade of a (excluding Chemie () follows: First, applica- edits (qualitative rar e applicants' position ording to this third ra- anking or otherwise b (50% of places): toto ong applicants with t er of subject semest ill be allocated by lo	aces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be ran- ill assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-		

07-4S1LAN-	Excursi	ion on the E	cology and	and Faunistics of Terrestrial Ecosystems of the Temperate Zone							
D-132-m01	ECTS	5 Du	ıration	1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Course	S	Ü + E	Ü + E (no information on SWS (weekly contact hours) and course language available)							
	Method	d of assessr	nent term	term paper (approx. 10 to 20 pages)							
		pants and a of places	follo dits. Bach will b Bach of th ber o from re wi pone cess waiti prim ked a studi ther ding to th latec (5%) achie amol	ws: Places will pr Should the modu- helor's degree sub- be allocated to stu- be allocated to stu- be application-orie of places available the other quota. ill be a uniform re- ent that are conce- fully completed a ing list will be ma arily be allocated according to the r ies or of all modu- hatik (Mathematic to their average g eir total number of as the sum of th same ranking, pla : Places will be allo eved, places will ng applicants wit on by lot. Should the	Should the number of applications exceed the imarily be allocated to students of the Bache ale be used in other subjects, there will be two opect Biologie (Biology) with 180 ECTS credits udents of the Bachelor's degree subject Bioloc opects Computational Mathematics and Mathe ented subject Biology (as well as potentially the ented subject Biology (as well as potentially the prince of the courses of one module compon- gulation for the courses of one module compon- gulation for the courses of one module compo- rend will be allocated in a standardised proce- t least one other module component of the re- intained and places re-allocated as they beco- according to the applicants' previous acade number of ECTS credits they have achieved ar- ele components in the subject of Biologie (Bio cs)) at the time of application. This will be do grade weighted according to the number of EC of ECTS credits achieved (quantitative ranking ese two rankings, and places will be allocate ces will be allocated according to the qualita llocated according to the Faculty of Biology be allocated by lot. Quota 2 (25% of places): h the same number of subject semesters, pla the module be used only in the Bachelor's de according to the selection process of group 1.	lor's degree subject Biolog o quotas: 95% of places w and 5% of places (a minin ogie (Biology) with 60 ECTS ematik (Mathematics), eac o students of other 'impor tions, the remaining places ent, several courses with a onent. In this case, places edure. In this procedure, a espective module will be g ome available. Selection p mic achievements. For this nd their average grade of a ology) (excluding Chemie ((ne as follows: First, applica CTS credits (qualitative rar g). The applicants' position d according to this third ra tive ranking or otherwise b uota 1 (50% of places): tot y; among applicants with t number of subject semest ces will be allocated by lo gree subject Biologie (Biologie (Biologie)	gie (Biology) with 180 ECTS cre- rill be allocated to students of the hum of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- oking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo-				

07-4S1TROP-132-	Excursi	on on t	he Ecolog	y and Faunistics of a Tropical Ecosystem							
m01	ECTS	5	Duratior	l	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses	S		Ü + E	(no information of	on SWS (weekly contact	hours) and course language a	vailable)			
	Method	l of ass	essment	term paper (approx. 10 to 20 pages)							
	Particip cation o			follow dits. S Bache will be Bache of the ber of from t re will poner cessfu waitir prima ked a studie thema ding t to the lated the sa (5%): achie achie sand to the poner cessfu to the lated achie sature to the lated achie sature to the poner cessfu to the lated achie sature to the poner cessfu to the lated achie sature to the poner cessfu to the lated achie sature to the lated achie sature to the lated achie sature to the lated achie sature to the lated achie sature to the lated achie sature achie achie sature to the lated achie sature achie achie sature to the lated achie sature achie sature to the lated to the sature to the to the sature to the to the to to the to the to the to the to the to the	vs: Places will pri Should the modu- elor's degree sub- e allocated to stu- elor's degree sub- places available the other quota. I be a uniform re- nt that are conce- ully completed a- ng list will be mai urily be allocated ccording to the n- es or of all modu- atik (Mathematic to their average g- ir total number of ame ranking, pla- me ranking, pla- places will be al ved in modules/ ved, places will b- g applicants with h by lot. Should t	marily be allocated to s ile be used in other subj ject Biologie (Biology) v idents of the Bachelor's jects Computational Ma nted subject Biology (as e in one quota exceed th Should there be, within gulation for the courses rned will be allocated in t least one other module intained and places re-a according to the applica- tion of ECTS credits t le components in the su s)) at the time of applica- grade weighted accordin of ECTS credits achieved ese two rankings, and p ces will be allocated according to the module components of the allocated by lot. Quot n the same number of su	tudents of the Bachelor's degr jects, there will be two quotas: with 180 ECTS credits and 5% of degree subject Biologie (Biolo athematics and Mathematik (N s well as potentially to student be number of applications, the one module component, seve of one module component. In a standardised procedure. In e component of the respective allocated as they become avail ants' previous academic achie hey have achieved and their ar abject of Biologie (Biology) (exe ation. This will be done as follo g to the number of ECTS credit (quantitative ranking). The ap laces will be allocated accordi cording to the qualitative ranki e following quotas: Quota 1 (50 the Faculty of Biology; among ta 2 (25% of places): number of ubject semesters, places will by in the Bachelor's degree subj	ee subject Biolog 95% of places w of places (a minin pgy) with 60 ECTS lathematics), ead so of other 'impor remaining places ral courses with a this case, places this procedure, a module will be g able. Selection p vements. For this verage grade of a cluding Chemie ((bws: First, applica so (qualitative rar plicants' position ng to this third ra ng or otherwise b o% of places): tot applicants with t of subject semest	tes, places will be allocated as gie (Biology) with 180 ECTS cre- ill be allocated to students of the num of one participant in total) c credits and to students of the th with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- upplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- iking) and, secondly, according n in a third ranking will be calcu- inking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-		

07-4S1AM-	Methods in Biotechnology													
B-132-m01	ECTS 5	Duratio	n 1 sem	ester	Method of grading numerical grade	Modul level	undergraduate							
	Courses		V + S (no inf	ormation	n on SWS (weekly contact hours) and course la	anguage available)								
	Method of	assessment	written examination (approx. 30 to 60 minutes)											
	Participan cation of p	ts and allo- laces	follows: Place dits. Should Bachelor's d will be alloca Bachelor's d of the applic ber of places from the oth re will be a u ponent that cessfully con waiting list w primarily be ked accordin studies or of thematik (M ding to their to their total lated as the the same rate (5%): Places achieved in achieved, pl among applic	es will pi the mod egree su ated to st egree su ation-ori s available er quota. niform re are conce npleted a vill be ma allocated number sum of the king, pla will be a modules, aces will cants will . Should	5. Should the number of applications exceed irimarily be allocated to students of the Bache lule be used in other subjects, there will be tw ibject Biologie (Biology) with 180 ECTS credits tudents of the Bachelor's degree subject Biol ibjects Computational Mathematics and Math iented subject Biology (as well as potentially le in one quota exceed the number of applica . Should there be, within one module compor egulation for the courses of one module compor egulation for the courses of one module compor at least one other module component of the r aintained and places re-allocated as they bec d according to the applicants' previous acade number of ECTS credits they have achieved a ule components in the subject of Biologie (Bi ics)) at the time of application. This will be do grade weighted according to the number of E of ECTS credits achieved (quantitative rankin hese two rankings, and places will be allocated allocated according to the following quotas: C ./module components of the Faculty of Biologi be allocated by lot. Quota 2 (25% of places): the module be used only in the Bachelor's de according to the selection process of group 1	elor's degree subject Biolog vo quotas: 95% of places w s and 5% of places (a minin ogie (Biology) with 60 ECTS tematik (Mathematics), eac to students of other 'impor tions, the remaining place to students of other conent. In this case, places cedure. In this procedure, a espective module will be g ome available. Selection p emic achievements. For this nd their average grade of a ology) (excluding Chemie (i one as follows: First, applica CTS credits (qualitative rar g). The applicants' position ed according to this third ra ative ranking or otherwise b Quota 1 (50% of places): tot y; among applicants with t number of subject semest aces will be allocated by lo egree subject Biologie (Biol	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- tll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 cal number of ECTS credits already he same number of ECTS credits ters of the respective applicant; t. Quota 3 (25% of places): allo-							

07-4S1MOLB-132-	Aspects	s of mol	ecular Bio	otechn	ology						
mo1	ECTS	5	Duratior	l	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses	s		V + S	(no information on	SWS (weekly contact	hours) and course language av	vailable)			
	Method	lofasse	essment	written examination (approx. 30 to 60 minutes)							
	Particip cation o			follow dits. S Bache will be Bache of the ber of from t re will poner cessfu waitin prima ked ac studie thema ding t to the lated the sa (5%): achiev amon catior	vs: Places will prima Should the module elor's degree subject e allocated to stude elor's degree subject application-oriente places available in the other quota. Sho be a uniform regul at that are concerne ully completed at le ng list will be mainta rily be allocated actor ccording to the num es or of all module of atik (Mathematics)) o their average grace ir total number of E as the sum of these me ranking, places Places will be alloc ved in modules/mo ved, places will be a g applicants with the by lot. Should the	arily be allocated to st be used in other subject the Biologie (Biology) we ents of the Bachelor's ets Computational Ma ed subject Biology (as one quota exceed the ould there be, within of ation for the courses of will be allocated in ast one other module ained and places re-al cording to the applica- ber of ECTS credits the components in the sub- at the time of applica- de weighted according CTS credits achieved two rankings, and pla- s will be allocated acc- ated according to the dule components of the dule components of to allocated by lot. Quota- be same number of sub- tice same number of sub- st sub- st sub- allocated by lot. Quota- the same number of sub- set sub- allocated by lot. Quota- the same number of sub- sub- sub- allocated by lot. Quota- the same number of sub- sub- sub- allocated by lot. Quota- the same number of sub- sub- sub- sub- sub- sub- sub- sub-	udents of the Bachelor's degree ects, there will be two quotas: ith 180 ECTS credits and 5% o degree subject Biologie (Biolo thematics and Mathematik (M well as potentially to students e number of applications, the one module component, sever of one module component. In a standardised procedure. In a standardised procedure. In component of the respective llocated as they become availants' previous academic achieved hy have achieved and their availants' previous academic achieved titon. This will be done as follo g to the number of ECTS credit (quantitative ranking). The applicative ranking ording to the qualitative ranking following quotas: Quota 1 (50 the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subject	ee subject Biolog 95% of places w f places (a minin gy) with 60 ECTS athematics), eac s of other 'import remaining places at courses with a this case, places this procedure, a module will be g able. Selection p vements. For this rerage grade of a luding Chemie ((ws: First, applica s (qualitative ran plicants' positior ng to this third ran g or otherwise b % of places): tot applicants with t f subject semest e allocated by lo	aces, places will be allocated as gie (Biology) with 180 ECTS cre- ill be allocated to students of the num of one participant in total) 5 credits and to students of the th with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- upplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- iking) and, secondly, according n in a third ranking will be calcu- unking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits, pla-		

07-4S1M-	Special Bioinformatics 1												
Z6-132-m01	ECTS	5	Duration	1	1 semester	Method of grading numerical grade	Modul level	undergraduate					
	Course	S		V + Ü	(no information	on SWS (weekly contact hours) and course langu	uage available)						
	Metho	d of asse	ssment		approx. 10 to 20 p								
				Language of assessment: German or English									
		pants and	5	Numb follow dits. S Bache will b Bache of the ber of from t re wil ponen cessfi waitir prima ked a studie thema ding t to the lated the sa (5%): achie achie amon catior	ber of places: 20. vs: Places will pri Should the modu elor's degree sub e allocated to stu elor's degree sub e application-orie f places available the other quota. I be a uniform re- nt that are conce fully completed a ng list will be mai arily be allocated to cording to the n es or of all modu atik (Mathematic to their average g eir total number of as the sum of the ame ranking, pla- eved in modules/ eved, places will be applicants with n by lot. Should t	Should the number of applications exceed the imarily be allocated to students of the Bachelor's used in other subjects, there will be two quested be used in other subjects, there will be two quested by the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits and udents of the Bachelor's degree subject Biologie objects Computational Mathematics and Mathemater of subject Biology (as well as potentially to step in one quota exceed the number of application. Should there be, within one module component gulation for the courses of one module component gulation for the courses of one module component in the subject of Biologie (Biologie according to the application. This will be allocated in a standardised proceduate components in the subject of Biologie (Biologie S)) at the time of application. This will be done a grade weighted according to the number of ECTS of ECTS credits achieved (quantitative ranking). These two rankings, and places will be allocated according to the following quotas: Quota' module components of the Faculty of Biology; and be allocated by lot. Quota 2 (25% of places): nur h the same number of subject semesters, places the module be used only in the Bachelor's degree according to the selection process of group 1.	s degree subject Biolog juotas: 95% of places w d 5% of places (a minin e (Biology) with 60 ECTS atik (Mathematics), eac tudents of other 'impor ns, the remaining places t, several courses with a ent. In this case, places ure. In this procedure, a ective module will be g e available. Selection p c achievements. For this their average grade of a gy) (excluding Chemie ((as follows: First, applica 5 credits (qualitative rar The applicants' position according to this third rat e ranking or otherwise b ta 1 (50% of places): tot mong applicants with t mber of subject semest s will be allocated by lo	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- upplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- oking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo-					

07-4S1M-	Specifi	ic Cell- a	and Devel	opmental Biology 1						
Z7-132-m01	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Course	es.		V + Ü (no information on SWS (weekly contact hours) and course language available)						
	Metho	Method of assessment			a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.					
		Participants and allo- cation of places			vs: Places will prima Should the module elor's degree subject e allocated to stude elor's degree subject e application-oriente f places available in the other quota. Sho l be a uniform regul nt that are concerne ully completed at le ng list will be mainta arily be allocated act according to the num es or of all module of atik (Mathematics)) to their average grace ir total number of E as the sum of these ame ranking, places Places will be alloc ved in modules/mo ved, places will be a ng applicants with the	arily be allocated to st be used in other subject Biologie (Biology) we ents of the Bachelor's cts Computational Mar- ed subject Biology (as n one quota exceed the ould there be, within of lation for the courses of ed will be allocated in east one other module ained and places re-al cording to the applica the time of applica de weighted according ECTS credits achieved e two rankings, and pl s will be allocated according to the allocated according to the allocated according to the allocated according to the allocated according to the odule components of t allocated by lot. Quota he same number of su	indents of the Bachelor's degree ects, there will be two quotas: of degree subject Biologie (Biologie thematics and Mathematik (Ma well as potentially to students e number of applications, the r one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achieven by have achieved and their avec bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app aces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	e subject Biolog places (a minin gy) with 60 ECTS athematics), eac of other 'impor emaining place al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, application g to this third ra g or otherwise b 6 of places): tot pplicants with t subject semest	5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-	

07-4S1M- Z8-132-mo1	Specifi	ic Metho	ods in Pro	teinbiochemistry and Cell Biology						
	ECTS	5	Duratior	ı	1 semester	Method of grading numerical grade	Modul level	undergraduate		
	Course	Courses		V + Ü (no information on SWS (weekly contact hours) and course language available)						
	Metho	Method of assessment			a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.					
		Participants and allo- cation of places			assessment prior to the course. Number of places: 20. Should the number of applications exceed the number of available places, places will be allocated as follows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS cre- dits. Should the module be used in other subjects, there will be two quotas: 95% of places will be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits and 5% of places (a minimum of one participant in total) will be allocated to students of the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's degree subjects Computational Mathematics and Mathematik (Mathematics), each with 180 ECTS credits, as part of the application-oriented subject Biology (as well as potentially to students of other 'importing' subjects). Should the num- ber of places available in one quota exceed the number of applications, the remaining places will be allocated to applicants from the other quota. Should there be, within one module component, several courses with a restricted number of places, the- re will be a uniform regulation for the courses of one module component. In this case, places on all courses of a module com- ponent that are concerned will be allocated in a standardised procedure. In this procedure, applicants who already have suc- cessfully completed at least one other module component of the respective module will be given preferential consideration. A waiting list will be maintained and places re-allocated as they become available. Selection process group 1 (95%): Places will primarily be allocated according to the application. This will be done as follows: First, applicants will be ran- ked according to the number of ECTS credits they have achieved and their average grade of all assessments taken during their studies or of all module components in the subject of Biologie (Biology) (excluding Chemie (Chemistry), Physik (Physics), Ma- them					

07-4S1PS1-132- m01	Molecular modelling - From DNA to Protein										
	ECTS 5	Duration	1 semester	Method of grading numerical grade	Modul level	undergraduate					
	Courses	١	$V + \ddot{U}$ (no information of	on SWS (weekly contact hours) and course la	anguage available)						
	Method of as	sessment o	computerised practical examination (approx. 6 hours)								
	Participants a cation of plac	res f E E V E C C E C C C C C C C C C C C C C	ollows: Places will prin dits. Should the modul Bachelor's degree sub will be allocated to stu Bachelor's degree sub of the application-orien or of places available from the other quota. S re will be a uniform reg conent that are concer cessfully completed at waiting list will be mai orimarily be allocated ked according to the mai studies or of all modul chematik (Mathematics ding to their average g to their total number o ated as the sum of the che same ranking, plac (5%): Places will be all achieved in modules/r achieved, places will b among applicants with cation by lot. Should the	Should the number of applications exceed to marily be allocated to students of the Bachele be used in other subjects, there will be two ject Biologie (Biology) with 180 ECTS credits udents of the Bachelor's degree subject Biologiets Computational Mathematics and Mathemated subject Biology (as well as potentially to in one quota exceed the number of application for the courses of one module comported will be allocated in a standardised process cleast one other module component of the rationed and places re-allocated as they becaused in the subject of Biologie (Biologies)) at the time of application. This will be do rade weighted according to the number of ECTS credits they have achieved at the set wo rankings, and places will be allocated according to the qualitation components of the Faculty of Biologies) in the same number of subject semesters, place allocated by lot. Quota 2 (25% of places): the same number of subject semesters, place according to the selection process of group 1.	elor's degree subject Biolog o quotas: 95% of places w and 5% of places (a minin ogie (Biology) with 60 ECTS ematik (Mathematics), eac to students of other 'import tions, the remaining places bent, several courses with a bonent. In this case, places redure. In this procedure, a espective module will be g ome available. Selection p mic achievements. For this nd their average grade of a blogy) (excluding Chemie ((ne as follows: First, applica CTS credits (qualitative ran g). The applicants' position ed according to this third ra tive ranking or otherwise b uota 1 (50% of places): tot y; among applicants with t number of subject semest aces will be allocated by lo egree subject Biologie (Biol	tie (Biology) with 180 ECTS cre- ill be allocated to students of the num of one participant in total) 5 credits and to students of the th with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- king) and, secondly, according n in a third ranking will be calcu- nking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo-					

07-4S1PS2-132-	Methods in Plant Ecophysiology										
m01	ECTS 5	Duration	1 semester	Method of grading numerical grade	Modul level	undergraduate					
	Courses	Ü + S	(no information o	n SWS (weekly contact hours) and course langua	age available)						
	Method of ass	sessment log (a	log (approx. 10 to 20 pages)								
	Participants a cation of place	es follow dits. Bach will b Bach of the ber o from re wil pone cessf waitin prima ked a studi them ding to the lated the ss (5%): achie amor catio	vs: Places will prin Should the moduli- elor's degree subj- e allocated to stud- elor's degree subj- e application-orien f places available the other quota. S l be a uniform reg- nt that are concern- ully completed at ng list will be main arily be allocated at coording to the nu- es or of all module atik (Mathematics to their average gr eir total number of as the sum of the ame ranking, place ved in modules/m- ved, places will be applicants with n by lot. Should th	Should the number of applications exceed the number of applications exceed the number of applications of the Bachelor's e be used in other subjects, there will be two que ect Biologie (Biology) with 180 ECTS credits and gents of the Bachelor's degree subject Biologie (ects Computational Mathematics and Mathematisted subject Biology (as well as potentially to sture in one quota exceed the number of applications, hould there be, within one module component, subject one other module component of the respect to the application. This will be allocated in a standardised procedure least one other module component of the respect at the time of application. This will be done as a deweighted according to the number of ECTS credits achieved (quantitative ranking). These two rankings, and places will be allocated according to the qualitative ranking). The same number of subject semesters, places were module components of the Faculty of Biology; am e allocated by lot. Quota 2 (25% of places): number of subject semesters, places were module be used only in the Bachelor's degree cording to the selection process of group 1.	degree subject Biolog otas: 95% of places w 5% of places (a minim Biology) with 60 ECTS ik (Mathematics), eac dents of other 'import , the remaining places several courses with a at. In this case, places e. In this procedure, a ctive module will be gi available. Selection p active module will be follows: First, applicate anking or otherwise b 1 (50% of places): total ong applicants with the ber of subject semestive will be allocated by log	tie (Biology) with 180 ECTS cre- ill be allocated to students of the num of one participant in total) 5 credits and to students of the th with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- iking) and, secondly, according n in a third ranking will be calcu- nking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo-					

07-4S1PS3-132-	Pharmaceutical Drugs in Plants												
m01	ECTS	5 Du	ation	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Course	S	Ü + S	Ü + S (no information on SWS (weekly contact hours) and course language available)									
	Method	l of assessn	each senta ding asse	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.									
		pants and al	o- Num follo dits. Bach will b Bach of th ber o from re wi pone cess waiti prim ked a stud them ding to th lateo the s (5%) achie amo catio	ber of places: 15. S ws: Places will prin Should the modul belor's degree subjoce allocated to stu- be allocated to stu- be application-orier of places available the other quota. S Il be a uniform reg- ent that are concer fully completed at ing list will be main arily be allocated according to the main atik (Mathematics to their average gr eir total number of as the sum of the same ranking, place : Places will be all eved in modules/r eved, places will b ng applicants with on by lot. Should th	Should the number of a marily be allocated to si e be used in other subj ect Biologie (Biology) w dents of the Bachelor's fects Computational Ma nted subject Biology (as in one quota exceed the should there be, within rulation for the courses ned will be allocated in least one other module ntained and places re-a according to the application rade weighted according fECTS credits achieved se two rankings, and p es will be allocated according to the nodule components of e allocated by lot. Quot the same number of su	tudents of the Bachelor's degree tects, there will be two quotas: of degree subject Biologie (Biologie athematics and Mathematik (Massivel as potentially to students be number of applications, the r one module component, severa of one module component. In t a standardised procedure. In t e component of the respective r illocated as they become availa ants' previous academic achiev hey have achieved and their availation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin cording to the qualitative ranking following quotas: Quota 1 (50%) the Faculty of Biology; among a ta 2 (25% of places): number of ubject semesters, places will be vin the Bachelor's degree subject	e subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'import remaining places al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a luding Chemie ((ws: First, applica (qualitative ran plicants' position of to this third ran g or otherwise b % of places): tot pplicants with t subject semest	S credits and to students of the th with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-					

07-4S1PS4-132-	Basic N	Nethods	in Pharma	aceutical Biology							
m01	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	S		Ü + S (no information on SWS (weekly contact hours) and course language available)							
	Methoo	d of asse		each (approx. 30 minute sentation (approx. 20 to ding to subject area but assessment prior to the	es) or d) oral examinat 30 minutes) or f) prac will not exceed a max course.	ion in groups of up to 3 candida tical examination (on average imum of 4 hours). Students wil	ates (approx. 20 approx. 2 hours; l be informed ab	examination of one candidate minutes per candidate) or e) pre- time to complete varies accor- pout the method and length of the			
		oants an of place	id allo- s	Number of places: 6. Sh follows: Places will prim dits. Should the module Bachelor's degree subje will be allocated to stud Bachelor's degree subje of the application-orien ber of places available is from the other quota. Sl re will be a uniform regu- ponent that are concern cessfully completed at I waiting list will be main primarily be allocated a ked according to the nu studies or of all module thematik (Mathematics) ding to their average gra to their total number of lated as the sum of these the same ranking, places (5%): Places will be allo achieved in modules/m achieved, places will be among applicants with	nould the number of ap harily be allocated to st be used in other subj ect Biologie (Biology) we lents of the Bachelor's ects Computational Ma ted subject Biology (as in one quota exceed the hould there be, within alation for the courses need will be allocated in east one other module tained and places re-a ccording to the applicate ade weighted according ECTS credits achieved be two rankings, and places set wo rankings, and places ade weighted according ECTS credits achieved be two rankings, and places and places the subject of the components in the subject add weighted according to the time of applicate add weighted according to the subject of the set wo rankings, and places and places achieved and the time of applicate add weighted according to the subject of the allocated by lot. Quot the same number of subject of the set worle be used only	indents of the Bachelor's degree ects, there will be two quotas: with 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma well as potentially to students e number of applications, the r one module component, severa of one module component. In t a standardised procedure. In t component of the respective r llocated as they become availa ants' previous academic achiev have achieved and their av bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app aces will be allocated accordin ording to the qualitative ranking following quotas: Quota 1 (50° the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subjective subjective subjective in the Bachelor's degree subjective subjective subjective in the Bachelor's degree subjective subjective subjective in the Bachelor's degree subjective	es subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'impor remaining places al courses with a his case, places his procedure, a nodule will be g ble. Selection p rements. For this erage grade of a luding Chemie ((ws: First, applica s (qualitative rar olicants' position og to this third ra g or otherwise b % of places): tot pplicants with t subject semest e allocated by lo	ces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- upplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-			

03-4S1IM-	Immunology 1											
M-132-m01	ECTS	5	Duration	1	1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Course	S		$V + \ddot{U} + P$ (no information on SWS (weekly contact hours) and course language available)								
	Method	d of ass		written examination (approx. 45 minutes) Assessment offered: once a year, summer semester								
		. <u> </u>		Language of assessment: German or English								
	Particip cation					elor's: 16 places. Should the number of application ows: Places will primarily be allocated to students						
	Cation	of place				Should the module be used in other subjects, there						
						elor's degree subject Biologie (Biology) with 180 E						
						allocated to students of the Bachelor's degree sub						
						or's degree subjects Computational Mathematics a						
				subie	redits, as part of the application-oriented subject Biologie (Biology) (as well as potentially to students of other 'importing' ubjects). Should the number of places available in one quota exceed the number of applications, the remaining places will							
						nts from the other quota. Should there be, within o						
						es, there will be a uniform regulation for the course						
				all courses of a module component that are concerned will be allocated in a standardised procedure. In this procedure, appli- cants who already have successfully completed at least one other module component of the respective module will be given								
						e successfully completed at least one other module to the successfully completed at least one other module to t						
						ices will primarily be allocated according to the app						
						Il be ranked according to the number of ECTS credi						
						ing their studies or of all module components in th						
						ysics), Mathematik (Mathematics)) at the time of a						
						irstly, according to their average grade weighted a , according to their total number of ECTS credits ac						
						vill be calculated as the sum of these two rankings.						
				rankir	ng. Among applica	ants with the same ranking, places will be allocated	d according to the d	qualitative ranking or otherwise				
						s group 2 (5%): Places will be allocated according						
						dits already achieved in modules/module components						
						TS credits achieved, places will be allocated by lot s with the same number of subject semesters, place						
				alloca	ation by lot. Shoul	d the module be used only in the Bachelor's degre	e subject Biologie	(Biology) with 180 ECTS credits.				
						l according to the selection process of group 1.	.,					

03-4S1VIR-132- m01	Virology 1													
	ECTS 5 Duratio													
	Courses	V + S + P (no information on SWS (weekly contact hours) and course language available)												
		a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Assessment offered: once a year, summer semester Language of assessment: German or English												
	Participants and allo- cation of places	will be allocated as f with 180 ECTS credits to students of the Bach credits, as part of the subjects). Should the be allocated to appli stricted number of pl all courses of a modu cants who already ha preferential consider cess group 1 (95%): I purpose, applicants assessments taken of (Chemistry), Physik (licants will be ranked ranking) and, second tion in a third ranking ranking. Among appl by lot. Selection proo tal number of ECTS c the same number of sters; among applica allocation by lot. Sho	chelor's: 18 places. Should the number of applicate ollows: Places will primarily be allocated to studer a Should the module be used in other subjects, the chelor's degree subject Biologie (Biology) with 180 be allocated to students of the Bachelor's degree se elor's degree subjects Computational Mathematic application-oriented subject Biologie (Biology) (a e number of places available in one quota exceed cants from the other quota. Should there be, withi aces, there will be a uniform regulation for the cou- le component that are concerned will be allocated ation. A waiting list will be maintained and places Places will primarily be allocated according to the will be ranked according to the number of ECTS credits in the same ranking, places will be allocated atoms with the same ranking, places will be allocated according to their total number of ECTS credits gwill be calculated as the sum of these two rankin icants with the same ranking, places will be allocated according to their total number of ECTS credits gwill be calculated as the sum of these two rankin icants with the same ranking, places will be allocated by the site and according to the subject semesters, p build the module be used only in the Bachelor's degred according to the selection process of group 1.	its of the Bachelor's of here will be two quota o ECTS credits and 5% subject Biologie (Biol s and Mathematik (M is well as potentially to the number of applica n one module compo- urses of one module of d in a standardised pro- ule component of the re-allocated as they back applicants' previous a edits they have achieved the subject of Biolog of application. This will according to the num- achieved (quantitative gs, and places will be ated according to the ng to the following qua- onents of the Faculty lot. Quota 2 (25% of places will be allocated	degree subject Biologie (Biology) s: 95% of places will be allocated 6 of places (a minimum of one par- ogy) with 60 ECTS credits and to athematics), each with 180 ECTS to students of other 'importing' ations, the remaining places will nent, several courses with a re- component. In this case, places on rocedure. In this procedure, appli- e respective module will be given become available. Selection pro- academic achievements. For this ved and their average grade of all gie (Biology) (excluding Chemie II be done as follows: First, app- mber of ECTS credits (qualitative ve ranking). The applicants' posi- e allocated according to this third qualitative ranking or otherwise uotas: Quota 1 (50% of places): to- of Biology; among applicants with places): number of subject seme- id by lot. Quota 3 (25 % of places):									

Bachelor's with 1 maj	or Biology (2013)
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03-4S1PC-132-m01	Develo	pmenta	Biochemi	stry					
	ECTS	5	Duration		1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Course	S	١	V + Ü	(no information on	SWS (weekly contact	hours) and course language av	ailable)	
	Method	d of asse			n examination (app age of assessment	orox. 60 minutes) : German, English wh	ere required		
		oants an of place	s f E V E C L f f r F C V V F k s t C L f f r C L f f r C C L f f c C L C C L C C C C C C C C C C C C C C	follow dits. S Bache will be Bache of the ber of from t re will ponen cessfu waitin primal ked ac studie the sa (5%): achiev achiev achiev achiev achiev	s: Places will prima should the module clor's degree subject allocated to stude application-oriente places available in he other quota. Sh- be a uniform regul at that are concerne ally completed at le g list will be mainta rily be allocated ac coording to the num es or of all module of tik (Mathematics)) o their average grad ir total number of E as the sum of these me ranking, places Places will be alloc ved in modules/mo ved, places will be g applicants with the by lot. Should the	arily be allocated to sibe used in other subject Biologie (Biology) wents of the Bachelor's cts Computational Materia subject Biology (as a one quota exceed through there be, within ation for the courses ad will be allocated in east one other module ained and places re-a cording to the applicated eweighted according to the same number of allocated by lot. Quot for the course of allocated by lot. Quot for the same number of subject allocated by lot. Quot for the same number of subject subject and places for the same number of sub	tudents of the Bachelor's degre jects, there will be two quotas: of othere subject Biologie (Biologie athematics and Mathematik (Ma swell as potentially to students be number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective n allocated as they become availa ants' previous academic achieved hey have achieved and their avec abject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin cording to the qualitative rankin e following quotas: Quota 1 (50% the Faculty of Biology; among a ta 2 (25% of places): number of ubject semesters, places will be y in the Bachelor's degree subje	e subject Biolog 95% of places w places (a minim gy) with 60 ECTS athematics), eac of other 'import emaining places al courses with a his case, places his procedure, a nodule will be gi ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applica (qualitative ran licants' positior g to this third ra g or otherwise b 6 of places): tot pplicants with th subject semest	ill be allocated to students of the num of one participant in total) is credits and to students of the h with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- king) and, secondly, according n in a third ranking will be calcu- nking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits

51	Human Genetics												
	ECTS	5	Duratior	ก	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	S		V + Ü	V + Ü + S (no information on SWS (weekly contact hours) and course language available)								
	Method	d of ass	essment	writte	written examination (approx. 30 minutes)								
		pants an of place		follow dits. S Bache will be Bache of the ber of from t re will poner cessft waitin prima ked a studie thema ding t to the lated the sa (5%): achiev amon catior	vs: Places will prima Should the module b elor's degree subject e allocated to studer elor's degree subject e application-oriente f places available in the other quota. Sho l be a uniform regula nt that are concerned ully completed at lea ng list will be mainta arily be allocated acc ccording to the num es or of all module co atik (Mathematics)) a to their average grad eir total number of EC as the sum of these ame ranking, places Places will be allocated ved in modules/mod ved, places will be allocated ved in modules/mod	rily be allocated to stope used in other subjut Biologie (Biology) with the Bachelor's ts Computational Mater Biology (as one quota exceed through there be, within eation for the courses d will be allocated in ast one other module ined and places reator of ECTS credits the time of application for the subjuct and the time of application for the subjuct the time of application for the courses of the time of application for the subjuct and places reator of ECTS credits the time of application for the subjuct and places reator of a cording to the application for the subjuct and places reator of ECTS credits achieved two rankings, and places and placet according to the application for the allocated by lot. Quot e same number of subjuct and subjuct and subjuct and subjuct and subjuct.	udents of the Bachelor's degree ects, there will be two quotas: g ith 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Ma well as potentially to students e number of applications, the re- one module component, severa of one module component. In th a standardised procedure. In th component of the respective n llocated as they become availa- ants' previous academic achieved bject of Biologie (Biology) (exclu- ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app aces will be allocated accordin ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	e subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'impor emaining places at courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applica (qualitative rar licants' position g to this third ra g or otherwise b 6 of places): tot pplicants with t subject semest	ill be allocated to students of the num of one participant in total) credits and to students of the th with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-				
08-BCB-132-m01	Bioche	mistry f	or Studer	nts in E	Siology								
	ECTS	6	Duratior		2 semester	Method of grading		Modul level	undergraduate				
	Course				· · · · · · · · · · · · · · · · · · ·	. ,	contact hours) and course lang	uage available)					
	Method	d of asso	essment	writte	n examination (appr	rox. 90 to 180 minute	es)						

08-BCPB-072-m01	Bioche	mistrv f	or studer	ts of b	iological science	s (practical cou	irse)			
· · · · ,	ECTS	5	Duratio		1 semester			essfully completed	Modul level	undergraduate
	Course	-	<u></u>	P (no	information on S			urse language avail		
	Methoo	l of asse	essment	Nach		eriment exams,	approx. 15 minutes		practical perfor	rmance (log approx. 5 to 10 pages)
	Particip cation (Numt	per of places: 25 p	per group.				
07-S1-LP1-132-m01	Labora	tory Pra	ctical Co	urse l						
	ECTS	5	Duratio	ı	1 semester	Method of	grading numerical	grade	Modul level	undergraduate
	Course	S		P (no	information on S	WS (weekly con	tact hours) and cou	urse language avail	able)	
	Method	. 01 0350	cosment	each senta ding f	(approx. 30 minu tion (approx. 20	ites) or d) oral e to 30 minutes) o ut will not excee	xamination in grou or f) practical exami	ps of up to 3 candid nation (on average	lates (approx. 2) approx. 2 hours	al examination of one candidate o minutes per candidate) or e) pre- s; time to complete varies accor- bout the method and length of the
	other p	rerequis	sites	Pleas	e consult with ac	ademic advisor	y service in advanc	е.		
07-S1-Ex1-132-m01	Excursi	on I								
	ECTS	5	Duratio	า	1 semester	Method of	grading numerical	grade	Modul level	undergraduate
	Course	S		E (no	information on S	WS (weekly con	tact hours) and cou	ırse language availa	able)	
	Method	l of asse	essment	each senta ding l	(approx. 30 minu tion (approx. 20	ites) or d) oral e to 30 minutes) o ut will not excee	xamination in grou or f) practical exami	os of up to 3 candic nation (on average	lates (approx. 2) approx. 2 hours	al examination of one candidate o minutes per candidate) or e) pre- s; time to complete varies accor- bout the method and length of the
	other p	rerequis	sites	Pleas	e consult with ac	ademic advisor	y service in advance	е.		
07-S1-IP1-132-m01	Interdi	sciplina	ry Projec	t I						
	ECTS	5	Duratio	ı	1 semester	Method of	grading numerical	grade	Modul level	undergraduate
	Course	S		R (no	information on S	WS (weekly con	itact hours) and cou	urse language avail	able)	
	Method of assessment			a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.						
	other prerequisites			Pleas	e consult with ac	ademic advisor	y service in advanc	e.		

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Special Bioscienc	· ·										
07-5S2N-	Neurob	iology	2								
V01-132-m01	ECTS	10	Duration	n	1 semester	Method of grading numerical grade	е	Modul level	undergraduate		
	Course	S		V + Ü (no information on SWS (weekly contact hours) and course language available)							
				each senta ding t asses	(approx. 30 minu tion (approx. 20 to subject area b ssment prior to th		up to 3 candida n (on average a). Students wil	ates (approx. 20 approx. 2 hours l be informed al	o minutes per candidate) or e) pre- ; time to complete varies accor- pout the method and length of the		
	Particip cation			follow dits. S Bache will b Bache of the ber of from f re will ponen cessf waitin prima ked a studie the sa (5%): achie achie amon cation	vs: Places will pr Should the modu- elor's degree sub- e allocated to stu- elor's degree sub- e application-orie f places available the other quota. I be a uniform re nt that are conce- ully completed a ng list will be ma arily be allocated ccording to the r es or of all modu- atik (Mathematic to their average s eir total number of as the sum of th ame ranking, pla Places will be al ved in modules/ ved, places will ng applicants wit n by lot. Should t	b. Should the number of applications excerimarily be allocated to students of the Ba ule be used in other subjects, there will b bject Biologie (Biology) with 180 ECTS cre sudents of the Bachelor's degree subject E bjects Computational Mathematics and N ented subject Biology (as well as potentia le in one quota exceed the number of app Should there be, within one module com egulation for the courses of one module com equation for the courses of one module com at least one other module component of the aintained and places re-allocated as they d according to the applicants' previous ac number of ECTS credits they have achieved alle components in the subject of Biologie cs)) at the time of application. This will be grade weighted according to the number of ECTS credits achieved (quantitative rar nese two rankings, and places will be allo aces will be allocated according to the qua llocated according to the Faculty of Bic be allocated by lot. Quota 2 (25% of place the module be used only in the Bachelor' according to the selection process of grou	achelor's degre e two quotas: dits and 5% of Biologie (Biolog lathematik (Ma ally to students lications, the r ponent, severa omponent. In t procedure. In t he respective r become availa ademic achiev ed and their ava (Biology) (excle e done as follow of ECTS credits nking). The app cated accordin alitative rankin s: Quota 1 (50° plogy; among a es): number of , places will be s degree subje	ee subject Biolog 95% of places w f places (a minir gy) with 60 ECTS athematics), eac s of other 'impor remaining place al courses with a chis case, places this case, places this procedure, a module will be g able. Selection p rements. For this erage grade of a luding Chemie (ws: First, applic s (qualitative rar plicants' position g to this third ran g or otherwise f % of places): tot applicants with t f subject semest e allocated by lo	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) S credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- given preferential consideration. A process group 1 (95%): Places will s purpose, applicants will be ran- all assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 tal number of ECTS credits already the same number of ECTS credits ters of the respective applicant; of Quota 3 (25% of places): allo-		

07-5S2N-	Integra	itive Be	havioural	Biolog	y 2							
V02-132-m01	ECTS	10	Duration	ก	1 semester	Method of grading	numerical grade	Modul	level	undergraduate		
	Course	S		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Methoc	l of ass	sessment	each (sentat ding to) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate ach (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- entation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ing to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the ssessment prior to the course.							
	cation	of place		follow dits. S Bache will be Bache of the ber of from t re will ponen cessfu waitin primal ked ac studie thema ding to to the lated a the sa (5%): achiev achiev achiev studie	vs: Places will prim should the module elor's degree subje e allocated to stud elor's degree subje application-orient places available in the other quota. Sh be a uniform regunt that are concern ully completed at long list will be maint rily be allocated ac ccording to the nume atik (Mathematics) o their average gra ir total number of l as the sum of thes me ranking, place Places will be allow ved in modules/mived, places will be g applicants with to by lot. Should the	arily be allocated to s be used in other subj ect Biologie (Biology) we lents of the Bachelor's ects Computational Ma ted subject Biology (as n one quota exceed th nould there be, within ilation for the courses red will be allocated in east one other module tained and places re-a ccording to the applicate ade weighted accordin ECTS credits achieved se two rankings, and p es will be allocated acc cated according to the odule components of allocated by lot. Quot the same number of su	tudents of the Bache jects, there will be tw vith 180 ECTS credits degree subject Biolo athematics and Math s well as potentially t be number of application one module compon- of one module compon- of one module compon- a standardised proce- e component of the re- allocated as they becc- ants' previous acade hey have achieved and bject of Biologie (Bio- ation. This will be do g to the number of Ev- (quantitative ranking laces will be allocated cording to the qualitation following quotas: Q the Faculty of Biology ta 2 (25% of places): ubject semesters, pla- v in the Bachelor's de	elor's degree subject yo quotas: 95% of pl and 5% of places (a ogie (Biology) with 6 hematik (Mathematic to students of other tions, the remaining nent, several courses bonent. In this case, cedure. In this proce espective module w ome available. Sele mic achievements. I nd their average gra plogy) (excluding Ch ne as follows: First, CTS credits (qualitat g). The applicants' p ed according to this ative ranking or othe buota 1 (50% of place y; among applicants number of subject s aces will be allocate egree subject Biolog	t Biolog laces w a minin 50 ECTS ccs), eac 'impor g places s with a places edure, a fill be g ection p For this ade of a applica tive rar position third ra erwise k es): tot s with t semest ed by lo	aces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) S credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- tiven preferential consideration. A process group 1 (95%): Places will s purpose, applicants will be ran- all assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 tal number of ECTS credits already the same number of ECTS credits ters of the respective applicant; it. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-		
07-5S2N-	Animal	Ecolog	şy 2				-					
V03-132-m01	ECTS	10	Duration		1 semester	Method of grading	-	Modul		undergraduate		
	Course	S		Ü + V ·	+ S (no information	n on SWS (weekly con	tact hours) and cours	se language availab	le)			
	Method	l of ass	sessment	each (sentat ding to	(approx. 30 minute tion (approx. 20 to	es) or d) oral examinat 30 minutes) or f) prac will not exceed a max	ion in groups of up to ctical examination (o	o 3 candidates (app n average approx. 2	orox. 20 hours;	l examination of one candidate o minutes per candidate) or e) pre- ; time to complete varies accor- pout the method and length of the		
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07-5S2M-	Specific Cell- and Developmental Biology 2												
Z1-132-m01	ECTS	10	Duratior	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	S		Ü + S (no information on SWS (weekly contact hours) and course language available)									
	Metho	d of ass	essment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.									
		pants ar of place		follow dits. S Bache will b Bache of the ber of from t re will poner cessfi waitir prima ked a studie thema ding t to the lated the sa (5%): achie sache	vs: Places will prima Should the module be elor's degree subject e allocated to stude elor's degree subject application-oriente f places available in the other quota. Sho l be a uniform regula nt that are concerne- ully completed at lea and list will be mainta arily be allocated according to the num es or of all module c atik (Mathematics)) to their average grad eir total number of Ec as the sum of these ame ranking, places Places will be allocated ved in modules/mov- ved, places will be allocated and plicants with the n by lot. Should the sum	rily be allocated to st be used in other subject t Biologie (Biology) we nts of the Bachelor's ts Computational Mar- ed subject Biology (as one quota exceed the build there be, within of ation for the courses of d will be allocated in ast one other module and places re-al cording to the applica- ber of ECTS credits the components in the sub- at the time of applica- de weighted according CTS credits achieved two rankings, and pl- will be allocated acco- ated according to the dule components of ta allocated by lot. Quota- te same number of sub-	indents of the Bachelor's degree ects, there will be two quotas: of degree subject Biologie (Biologie thematics and Mathematik (Ma well as potentially to students e number of applications, the r one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achieven by have achieved and their avec bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app aces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	e subject Biolog places (a minin gy) with 60 ECTS athematics), eac of other 'impor emaining place al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, application g to this third ra g or otherwise b 6 of places): tot pplicants with t subject semest	aces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- to nall courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be ran- tl assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-				

07-5S2M- Z2-132-m01	Specifi	Specific Microbiology 2												
	ECTS	10	Duration	ก	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Course	es		Ü + S (no information on SWS (weekly contact hours) and course language available)										
	Methoo	Method of assessment			a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.									
		pants an	nd allo- es	Numb follow dits. S Bache will be Bache of the ber of from t re will poner cessft waitin prima ked a studie thema ding t to the lated the sa (5%): achiev achiev achiev cation	ber of places: 30. Shows: Places will prima Should the module be elor's degree subject e allocated to stude elor's degree subject application-oriente f places available in the other quota. Sho l be a uniform regula nt that are concerned ully completed at lea ng list will be mainta arily be allocated acc ccording to the num es or of all module c atik (Mathematics)) to their average grad eir total number of EC as the sum of these ame ranking, places Places will be allocated ved in modules/mod ved, places will be allocated y applicants with the n by lot. Should the places	ould the number of a wily be allocated to st be used in other subject t Biologie (Biology) w nts of the Bachelor's ts Computational Mar- ed subject Biology (as one quota exceed the build there be, within of ation for the courses of d will be allocated in ast one other module ained and places re-al cording to the applica- ber of ECTS credits the components in the sul- at the time of applica- de weighted according CTS credits achieved two rankings, and pl- will be allocated acco- ated according to the dule components of ta- allocated by lot. Quota- te same number of su	udents of the Bachelor's degree ects, there will be two quotas: g ith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma well as potentially to students e number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective m llocated as they become availa- ants' previous academic achieved by the number of ECTS credits (quantitative ranking). The app aces will be allocated accordin ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	e subject Biolog p5% of places w places (a minin gy) with 60 ECTS of other 'import emaining places and courses with a nis case, places nis procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((vs: First, application (qualitative ran licants' position g to this third ran g or otherwise b 6 of places): tot pplicants with t subject semest allocated by loo	S credits and to students of the th with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- oking) and, secondly, according n in a third ranking will be calcu-					

07-5S2M-	Specifi	Specific Bioinformatics 2												
Z3-132-m01	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Course	!S		V + Ü (no information on SWS (weekly contact hours) and course language available)										
	Metho	Method of assessment			a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.									
		pants ar of place		follow dits. S Bache will be Bache of the ber of from t re will poner cessfu waitir prima ked a studie thema ding t to the lated the sa (5%): achie amon catior	vs: Places will prima Should the module be elor's degree subject e allocated to stude elor's degree subject application-oriente f places available in the other quota. Sho l be a uniform regula nt that are concerne ully completed at lea arily be allocated acco ccording to the num es or of all module c atik (Mathematics)) to their average grad eir total number of Ed as the sum of these ame ranking, places Places will be allocated ved in modules/mo- ved, places will be allocated ag applicants with the n by lot. Should the	arily be allocated to st be used in other subject Biologie (Biology) we ents of the Bachelor's ets Computational Ma ed subject Biology (as one quota exceed the ould there be, within of ation for the courses ed will be allocated in ast one other module ained and places re-al cording to the applica- ber of ECTS credits the components in the sub- at the time of applica- de weighted according CTS credits achieved two rankings, and places two rankings, and places two rankings, and places at the time of applica- de weighted according to the allocated acc- ated according to the odule components of ta- allocated by lot. Quota- te same number of sub-	udents of the Bachelor's degree ects, there will be two quotas: g ith 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Ma swell as potentially to students e number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achieven bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	e subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'import emaining places al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applica (qualitative ran licants' positior g to this third ra g or otherwise b % of places): tot pplicants with t subject semest	S credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- ill assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-					

07-5S2M-	Specifi	Specific Biotechnology 2												
Z4-132-m01	ECTS	10	Duration	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Course	S		Ü + S (no information on SWS (weekly contact hours) and course language available)										
	Metho	Method of assessment			a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.									
		pants ar of place		follow dits. S Bache will b Bache of the ber of from t re will poner cessfi waitir prima ked a studie thema ding t to the lated the sa (5%): achie achie amon catior	vs: Places will prima Should the module elor's degree subject e allocated to stude elor's degree subject application-oriente f places available in the other quota. Shu l be a uniform regul nt that are concerne ully completed at le ng list will be mainta arily be allocated ac ccording to the num es or of all module of atik (Mathematics)) to their average grace are ranking, places Places will be alloc ved in modules/mo ved, places will be a applicants with the n by lot. Should the	arily be allocated to st be used in other subject ct Biologie (Biology) we ents of the Bachelor's cts Computational Mared subject Biology (as none quota exceed the ould there be, within of lation for the courses of ed will be allocated in east one other module ained and places re-al cording to the applica aber of ECTS credits the components in the sul at the time of applicated e two rankings, and pl s will be allocated according to the allocated according to the bodule components of to allocated by lot. Quota he same number of su	udents of the Bachelor's degre ects, there will be two quotas: of ith 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Ma s well as potentially to students e number of applications, the r one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achiev hey have achieved and their availation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	e subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'impor emaining place al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applicate (qualitative rar licants' position g to this third ra g or otherwise h % of places): tot pplicants with t subject semest	aces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- tll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 cal number of ECTS credits already he same number of ECTS credits ters of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-					

07-5S2PS1-132-	Specifi	c Memb	ranebiology of	Plants 2	_			
m01	ECTS	10	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Course	S	Ü + S	(no information on S	SWS (weekly contact	hours) and course language av	vailable)	
	Methoo	d of asse	each senta ding	(approx. 30 minutes ation (approx. 20 to 3	6) or d) oral examinati 30 minutes) or f) prac vill not exceed a max	ion in groups of up to 3 candida tical examination (on average a	ates (approx. 20 approx. 2 hours;	examination of one candidate minutes per candidate) or e) pre- time to complete varies accor- pout the method and length of the
		oants an of place	id allo- s follow dits. Bach will b Bach of the ber o from re wi pone cessf waiti prima ked a studi them ding to the lated the s (5%): achie amor catio	ber of places: 5. Sho ws: Places will prima Should the module be elor's degree subjec- be allocated to stude elor's degree subjec- te application-oriente f places available in the other quota. Sho ll be a uniform regula nt that are concerne fully completed at lea ng list will be mainta arily be allocated according to the num es or of all module c atik (Mathematics)) to their average grad eir total number of Eff as the sum of these ame ranking, places eved in modules/mo- eved, places will be alloca- ted applicants with th n by lot. Should the	uld the number of ap irily be allocated to st be used in other subj t Biologie (Biology) w nts of the Bachelor's ts Computational Ma ed subject Biology (as one quota exceed th buld there be, within ation for the courses d will be allocated in ast one other module and places re-a cording to the applica- ber of ECTS credits the components in the su at the time of applica- te weighted according CTS credits achieved two rankings, and pl will be allocated acc ated according to the dule components of the dule components of the dule components of the allocated by lot. Quot	udents of the Bachelor's degre ects, there will be two quotas: ith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma well as potentially to students e number of applications, the r one module component, severa of one module component. In t a standardised procedure. In t component of the respective r llocated as they become availa ants' previous academic achiev hey have achieved and their availation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app aces will be allocated accordin ording to the qualitative ranking following quotas: Quota 1 (50%) the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	e subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'import emaining places al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a luding Chemie ((ws: First, applica (qualitative ran plicants' position of to this third ran g or otherwise b % of places): tot pplicants with t subject semest	tes, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- upplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-

07-5S2PS2-132-	Specifi	c Molec	ular Physioloย	y of Plants 2	_			
m01	ECTS	10	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Course	S	Ü +	S (no information on)	SWS (weekly contact	hours) and course language av	ailable)	
	Method	d of asse	eac sen ding asso	n (approx. 30 minutes ation (approx. 20 to to subject area but v essment prior to the c	b) or d) oral examinati 30 minutes) or f) prac vill not exceed a maxi ourse.	on in groups of up to 3 candida tical examination (on average a mum of 4 hours). Students will	ates (approx. 20 approx. 2 hours; l be informed ab	examination of one candidate minutes per candidate) or e) pre- time to complete varies accor- out the method and length of the
		pants an of place	d allo- s follo dits Bac will Bac of th ber fron re w pon cess wait prin ked stuc ther ding to th late the (5% ach ach ach ach	ber of places: 5. Sho ws: Places will prima . Should the module l helor's degree subject be allocated to stude helor's degree subject of places available in the other quota. Sho ill be a uniform regula ent that are concerne sfully completed at le- ing list will be maintan according to the num lies or of all module of natik (Mathematics)) to their average grace as the sum of these same ranking, places b): Places will be allocated eved in modules/mo eved, places will be allocated on by lot. Should the	uld the number of ap irily be allocated to st be used in other subject t Biologie (Biology) we nts of the Bachelor's ts Computational Ma ed subject Biology (as one quota exceed the build there be, within the ation for the courses d will be allocated in ast one other module and places re-ac cording to the applicate the time of applicates at the time of applicates the weighted according CTS credits achieved two rankings, and pl will be allocated acc ated according to the dule components of the dule components of the allocated by lot. Quot the same number of sub-	ects, there will be two quotas: g ith 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Ma well as potentially to students e number of applications, the r one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achiev hey have achieved and their availation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app aces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	e subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'import emaining places al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applica (qualitative ran licants' positior g to this third ra g or otherwise b % of places): tot pplicants with t subject semest	gie (Biology) with 180 ECTS cre- ill be allocated to students of the hum of one participant in total) c credits and to students of the h with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- iking) and, secondly, according n in a third ranking will be calcu-

07-5S2PS3-132-	Analys	Analysis of Biosensors											
m01	ECTS	10	Duration	1	1 semester	Method of grading numerical grade	Modul level	undergraduate					
	Course				(no information o	on SWS (weekly contact hours) and course langu	uage available)						
	Methoo	d of ass		each (sentat ding t asses	(approx. 30 minut tion (approx. 20 to o subject area bu sment prior to the		candidates (approx. 20 verage approx. 2 hours; ents will be informed ab	minutes per candidate) or e) pre- time to complete varies accor- out the method and length of the					
		pants ar	25	follow dits. S Bache will be Bache of the ber of from t re will poner cessfu waitin prima ked ac studie the sa ding t to the lated the sa (5%): achiev achiev sa ding t	vs: Places will prin Should the module elor's degree subje e allocated to stude elor's degree subje application-orien places available the other quota. S l be a uniform regent that are concern ully completed at ng list will be main arily be allocated a ccording to the nu es or of all module atik (Mathematics to their average gr ir total number of as the sum of the ame ranking, place Places will be allo ved in modules/m ved, places will be g applicants with n by lot. Should th	hould the number of applications exceed the numarily be allocated to students of the Bachelor's e be used in other subjects, there will be two queter Biologie (Biology) with 180 ECTS credits and dents of the Bachelor's degree subject Biologie ects Computational Mathematics and Mathematics and Mathematics upper Biology (as well as potentially to strain one quota exceed the number of applications bould there be, within one module component, ulation for the courses of one module component eacording to the applicants' previous academic umber of ECTS credits they have achieved and the components in the subject of Biologie (Biology) at the time of application. This will be done a rade weighted according to the number of ECTS fectors credits achieved (quantitative ranking). These two rankings, and places will be allocated according to the qualitative of according to the following quotas: Quota nodule components of the Faculty of Biology; are allocated by lot. Quota 2 (25% of places): num the same number of subject semesters, places are module be used only in the Bachelor's degree according to the selection process of group 1.	s degree subject Biolog uotas: 95% of places w d 5% of places (a minim (Biology) with 60 ECTS atik (Mathematics), eac sudents of other 'import s, the remaining places , several courses with a ent. In this case, places are. In this procedure, a ective module will be give available. Selection places achievements. For this heir average grade of a y) (excluding Chemie ((as follows: First, applicat credits (qualitative ran the applicants' position coording to this third ra e ranking or otherwise b a 1 (50% of places): tota mong applicants with th nber of subject semesta will be allocated by lot	tie (Biology) with 180 ECTS cre- ill be allocated to students of the hum of one participant in total) credits and to students of the h with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- king) and, secondly, according n in a third ranking will be calcu- nking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo-					

07-5S2PS4-132-	Advanced Plant Ecophysiology												
m01	ECTS	10	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Course	S	Ü + S	(no information on S	SWS (weekly contact	hours) and course language av	vailable)						
	Methoo	d of asse	each senta ding t	(approx. 30 minutes tion (approx. 20 to 3) or d) oral examinati o minutes) or f) prac vill not exceed a max	ion in groups of up to 3 candida tical examination (on average a	ates (approx. 20 approx. 2 hours;	examination of one candidate minutes per candidate) or e) pre- time to complete varies accor- out the method and length of the					
		oants an	d allo- s follow dits. S Bache will b Bache of the ber of from t re wil pone cessf waitin prima ked a studie them ding t to the lated the sa (5%): achie achie achie	ber of places: 15. Sho vs: Places will prima Should the module be elor's degree subject e allocated to stude elor's degree subject application-oriente f places available in the other quota. Sho l be a uniform regula nt that are concerned ully completed at lea ng list will be mainta trily be allocated acc ccording to the num es or of all module c atik (Mathematics)) to their average grad it total number of EC as the sum of these ame ranking, places Places will be allocated ved in modules/mod ved, places will be allocated yeapplicants with the n by lot. Should the places	build the number of a rily be allocated to st be used in other subj t Biologie (Biology) w ints of the Bachelor's ts Computational Ma d subject Biology (as one quota exceed th build there be, within ation for the courses d will be allocated in ast one other module ined and places re-a cording to the applica- ber of ECTS credits th omponents in the su at the time of applica- e weighted according CTS credits achieved two rankings, and pl will be allocated acc ated according to the dule components of to llocated by lot. Quot e same number of su module be used only	udents of the Bachelor's degre ects, there will be two quotas: ith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma well as potentially to students e number of applications, the r one module component, severa of one module component. In t a standardised procedure. In t component of the respective n llocated as they become availa ants' previous academic achiev have achieved and their availation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app aces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be	e subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'import remaining places al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a luding Chemie ((ws: First, applica (qualitative ran plicants' position of to this third ran g or otherwise b % of places): tot pplicants with t subject semest	credits and to students of the h with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- iking) and, secondly, according n in a third ranking will be calcu-					

07-5S2PS5-132-	Molecu	ılar Biol	ogical Me	thods in Pharmaceutical Biology								
m01	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	S		Ü + S (no information on SWS (weekly contact hours) and course language available)								
	Methoo	d of asse		a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.								
		pants an of place	S	follows dits. SI Bachel will be Bachel of the a ber of p from th re will 1 ponent cessful waiting primari ked acc studies themat ding to to thein lated a the sar (5%): F achiev achiev among cation	s: Places will prime hould the module lor's degree subje allocated to stude lor's degree subje application-orient places available in ne other quota. Sh be a uniform regu t that are concerned lly completed at le g list will be maint ily be allocated ac cording to the nur s or of all module tik (Mathematics)) o their average gra r total number of E as the sum of these me ranking, places Places will be alloc ed in modules/mo ed, places will be g applicants with t by lot. Should the	arily be allocated to si be used in other subj ct Biologie (Biology) wents of the Bachelor's cts Computational Ma ed subject Biology (as n one quota exceed th ould there be, within lation for the courses ed will be allocated in east one other module ained and places re-a cording to the application of ECTS credits th components in the su) at the time of application de weighted according ECTS credits achieved e two rankings, and p s will be allocated according to the odule components of allocated by lot. Quot he same number of su	tudents of the Bachelor's degree ects, there will be two quotas: with 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma s well as potentially to students the number of applications, the r one module component, severa of one module component. In t a standardised procedure. In the component of the respective r llocated as they become availa ants' previous academic achiev hey have achieved and their availation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The applicates will be allocated accordin tording to the qualitative ranking following quotas: Quota 1 (50%) the Faculty of Biology; among a ta 2 (25% of places): number of ubject semesters, places will be r in the Bachelor's degree subject	e subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'import remaining places al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a luding Chemie ((ws: First, applica (qualitative ran plicants' position of to this third ran g or otherwise b % of places): tot pplicants with t subject semest	credits and to students of the h with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- iking) and, secondly, according n in a third ranking will be calcu-			

03-5S2lM-132-m01	Immun	ology 2					
	ECTS	10	Duration	1 semester	Method of grading numerical grade	Modul level	undergraduate
	Courses	s	P (r	o information on SWS	S (weekly contact hours) and course language ava	ailable)	
	Method	l of asse	ead ser din	h (approx. 30 minutes tation (approx. 20 to	approx. 45 to 60 minutes) or b) log (approx. 10 to s) s) or d) oral examination in groups of up to 3 cano 30 minutes) or f) practical examination (on avera will not exceed a maximum of 4 hours). Students course.	didates (approx. 20 ge approx. 2 hours	o minutes per candidate) or e) pre- ; time to complete varies accor-
	Particip cation o		s foll dits Bac will Bac of t ber from re v por ces wai prin kec stu the din to t late the (5% ach am cat	ows: Places will prima be allocated to stude thelor's degree subject be allocated to stude thelor's degree subject the application-oriente of places available in n the other quota. Sho will be a uniform regul the that are concerne sfully completed at le ting list will be maintan narily be allocated at according to the num dies or of all module of matik (Mathematics)) g to their average grad heir total number of E ed as the sum of these same ranking, places o): Places will be alloc ieved in modules/mo ieved, places will be fon by lot. Should the	build the number of applications exceed the number arily be allocated to students of the Bachelor's de be used in other subjects, there will be two quota ct Biologie (Biology) with 180 ECTS credits and 5% ents of the Bachelor's degree subject Biologie (Bio cts Computational Mathematics and Mathematik ed subject Biology (as well as potentially to stude n one quota exceed the number of applications, the ould there be, within one module component, severation for the courses of one module component. ed will be allocated in a standardised procedure. It east one other module component of the respective ained and places re-allocated as they become ava cording to the application. This will be done as for de weighted according to the number of ECTS credits the time of application. This will be done as for de weighted according to the number of ECTS credits act the time of application. This will be done as for de weighted according to the number of ECTS credits act according to the following quotas: Quota 1 (odule components of the Faculty of Biology; amont allocated by lot. Quota 2 (25% of places): numbe he same number of subject semesters, places will module be used only in the Bachelor's degree su ording to the selection process of group 1.	gree subject Biolog as: 95% of places w b of places (a minir ology) with 60 ECTS (Mathematics), each ents of other 'impor ne remaining place veral courses with a In this case, places In this procedure, a ve module will be g ailable. Selection p ievements. For this average grade of a excluding Chemie (ollows: First, applic dits (qualitative rar applicants' position dits third ra king or otherwise b 50% of places): tot g applicants with t r of subject semest l be allocated by lo	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- tiven preferential consideration. A process group 1 (95%): Places will s purpose, applicants will be ran- all assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 tal number of ECTS credits already the same number of ECTS credits ters of the respective applicant; it. Quota 3 (25% of places): allo-

03-5S2VL-132-m01	Virolog	y 2				_			
[ECTS	10	Duratior	۱	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses	s		V + S	+ P (no information	on SWS (weekly cont	act hours) and course languag	e available)	
	Method	l of asse		each senta ding t asses	(approx. 30 minutes tion (approx. 20 to 3 to subject area but w sment prior to the c	b) or d) oral examinati 30 minutes) or f) prac vill not exceed a maxi ourse.	ion in groups of up to 3 candidatical examination (on average imum of 4 hours). Students wil	ates (approx. 20 approx. 2 hours l be informed at	l examination of one candidate minutes per candidate) or e) pre- ; time to complete varies accor- pout the method and length of the
	Particip cation o		S	follow dits. S Bache will be Bache of the ber of from t re will poner cessft waitin prima ked ac studie the sa (5%): achiev achiev amon catior	vs: Places will prima Should the module be elor's degree subject e allocated to stude elor's degree subject application-oriente f places available in the other quota. Sho l be a uniform regula not that are concerne- ully completed at lea ng list will be mainta arrily be allocated acco ccording to the num es or of all module c atik (Mathematics)) to their average grad ir total number of Ec as the sum of these ame ranking, places Places will be allocated yed in modules/mod ved, places will be allocated yed in modules/mod ved, places will be allocated yed in should the allocated yed in should the shou	rily be allocated to st be used in other subjut t Biologie (Biology) we nts of the Bachelor's ts Computational Ma ed subject Biology (as one quota exceed the build there be, within a ation for the courses d will be allocated in ast one other module and places re-a cording to the application due of ECTS credits the omponents in the sub- at the time of application two rankings, and pl- will be allocated according to the allocated according two rankings, and pl- will be allocated according to the dule components of the allocated by lot. Quot the same number of sub-	udents of the Bachelor's degree ects, there will be two quotas: ith 180 ECTS credits and 5% of degree subject Biologie (Biolo thematics and Mathematik (Ma s well as potentially to students e number of applications, the r one module component, sever of one module component. In t a standardised procedure. In t component of the respective r llocated as they become availa ants' previous academic achiev have achieved and their av bject of Biologie (Biology) (exc ation. This will be done as follo g to the number of ECTS credits (quantitative ranking). The app acces will be allocated accordir ording to the qualitative rankir following quotas: Quota 1 (50° the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subjective subjective subjective in the Bachelor's degree subjective subjective in the Bachelor's degree subjective subjective in the Bachelor's degree subjective subjective is destantion in the subject semesters is the subject subject is degree subjective	es subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac s of other 'impor remaining place al courses with a chis case, places his procedure, a module will be g ble. Selection p rements. For this erage grade of a luding Chemie (ws: First, applica s (qualitative rar plicants' position of to this third ra g or otherwise b % of places): tot upplicants with t subject semest e allocated by lo	ces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) S credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- ull assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ters of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-

03-5S2PC-132-m01	Physio	logical Chemist	ry 2				
	ECTS	10 Durati	on	1 semester	Method of grading numerical grade	Modul level	undergraduate
	Courses	S	Ü + S	(no information on	SWS (weekly contact hours) and course language a	vailable)	
	Method	l of assessmen	each senta ding f asses	(approx. 30 minute tion (approx. 20 to to subject area but ssment prior to the		lates (approx. 20 approx. 2 hours Il be informed ab	minutes per candidate) or e) pre- ; time to complete varies accor- pout the method and length of the
		oants and allo- of places	follov dits. 1 Bach will b Bach of the ber of from re wil pone cessf waitin prima ked a studi them ding t to the lated the sa (5%): achie amon cation	vs: Places will prima Should the module elor's degree subject e allocated to stude elor's degree subject e application-orient f places available ir the other quota. Sh l be a uniform regul nt that are concerne ully completed at len g list will be maint arily be allocated ac according to the num es or of all module of atik (Mathematics)) to their average graves ir total number of E as the sum of these me ranking, places Places will be alloc ved in modules/mo ved, places will be n by lot. Should the	build the number of applications exceed the number arily be allocated to students of the Bachelor's degr be used in other subjects, there will be two quotas: ct Biologie (Biology) with 180 ECTS credits and 5% c ents of the Bachelor's degree subject Biologie (Biolo cts Computational Mathematics and Mathematik (<i>N</i> ed subject Biology (as well as potentially to student n one quota exceed the number of applications, the ould there be, within one module component, seve lation for the courses of one module component. In ed will be allocated in a standardised procedure. In east one other module component of the respective ained and places re-allocated as they become avail cording to the application. This will be done as follo de weighted according to the number of ECTS credits the time of application. This will be done as follo de weighted according to the number of ECTS credits acted according to the following quotas: Quota 1 (5c odule components of the Faculty of Biology; among allocated by lot. Quota 2 (25% of places): number of the same number of subject semesters, places will be module be used only in the Bachelor's degree subj ording to the selection process of group 1.	ee subject Biolog 95% of places w of places (a minin ogy) with 60 ECTS lathematics), eac s of other 'impor remaining place ral courses with a this case, places this procedure, a module will be g able. Selection p vements. For this verage grade of a cluding Chemie ((ows: First, applica- tes (qualitative rar plicants' position ng to this third ra- ng or otherwise b % of places): tot applicants with t f subject semest e allocated by lo	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- tll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 cal number of ECTS credits already he same number of ECTS credits ters of the respective applicant; t. Quota 3 (25% of places): allo-

03-5S2KB-132-m01	Clinical	l Bioche	mistry 1 /	Laboratory M	edicine				
	ECTS	10	Duratior	1 seme	ster	Method of grading	numerical grade	Modul level	undergraduate
	Courses	s		Ü + S (no info	rmation on S	SWS (weekly contact	hours) and course langu	uage available)	
	Method	l of asse		each (approx. sentation (ap ding to subjec assessment p	30 minutes prox. 20 to 3 ct area but w prior to the c) or d) oral examinat o minutes) or f) prac vill not exceed a max ourse.	ion in groups of up to 3 c tical examination (on av imum of 4 hours). Stude	candidates (approx. 20 rerage approx. 2 hours; nts will be informed ab	examination of one candidate minutes per candidate) or e) pre- time to complete varies accor- out the method and length of the
	Particip cation o		S	follows: Place dits. Should t Bachelor's de will be allocat Bachelor's de of the applica ber of places from the othe re will be a ur ponent that a cessfully com waiting list wi primarily be a ked according studies or of a thematik (Ma ding to their a to their total r lated as the s the same ranh (5%): Places v achieved, pla among applic cation by lot.	es will prima he module h gree subject sed to stude gree subject tion-oriente available in r quota. Sho iform regula re concerne- pleted at lea ll be mainta llocated acco g to the num all module c thematics)) werage grad number of Ec um of these king, places will be alloca odules/mov ces will be al ants with th Should the s	rily be allocated to st be used in other subj t Biologie (Biology) w nts of the Bachelor's ts Computational Ma d subject Biology (as one quota exceed th ould there be, within ation for the courses d will be allocated in ast one other module ined and places re-a cording to the applica- ber of ECTS credits th omponents in the su at the time of applica- te weighted according CTS credits achieved two rankings, and pl will be allocated acc ated according to the dule components of the dule components of the fullocated by lot. Quot	udents of the Bachelor's ects, there will be two quith 180 ECTS credits and degree subject Biologie thematics and Mathema swell as potentially to st e number of application one module component, of one module component a standardised procedu component of the respe- llocated as they become ants' previous academic hey have achieved and the bject of Biologie (Biology ation. This will be done a g to the number of ECTS (quantitative ranking). T aces will be allocated ac ording to the qualitative following quotas: Quota the Faculty of Biology; ar a 2 (25% of places): nun ibject semesters, places in the Bachelor's degree	s degree subject Biolog uotas: 95% of places w d 5% of places (a minim (Biology) with 60 ECTS atik (Mathematics), eac udents of other 'import s, the remaining places , several courses with a ent. In this case, places were. In this procedure, a ective module will be give available. Selection places achievements. For this heir average grade of a y) (excluding Chemie (C s follows: First, applicat credits (qualitative ran he applicants' position coording to this third ran ranking or otherwise b a 1 (50% of places): tota nong applicants with the nober of subject semesta will be allocated by lot	es, places will be allocated as ie (Biology) with 180 ECTS cre- ill be allocated to students of the num of one participant in total) credits and to students of the h with 180 ECTS credits, as part ing' subjects). Should the num- s will be allocated to applicants restricted number of places, the- on all courses of a module com- pplicants who already have suc- ven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- king) and, secondly, according in a third ranking will be calcu- nking. Among applicants with y lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; c. Quota 3 (25% of places): allo- ogy) with 180 ECTS credits, pla-

03-5S2ST-132-m01	Structu	ral Biology 2		_			
	ECTS	10 Dura	ion	1 semester	Method of grading numerical grade	Modul level	undergraduate
	Courses	s	Ü + S	(no information on	SWS (weekly contact hours) and course language	e available)	
	Method	l of assessme	each senta ding asse	(approx. 30 minute ation (approx. 20 to to subject area but ssment prior to the		didates (approx. 20 ge approx. 2 hours will be informed al	o minutes per candidate) or e) pre- ; time to complete varies accor- pout the method and length of the
		oants and allo of places	follow dits. Bach will b Bach of the ber of from re wi pone cessi waiti prim ked a studi them ding to the lated the s (5%) achie amon catio	ws: Places will prim Should the module elor's degree subje e allocated to stud elor's degree subje e application-orient f places available i the other quota. Sh ll be a uniform regu nt that are concern fully completed at lang list will be maint arily be allocated at according to the num es or of all module latik (Mathematics) to their average gra eir total number of l as the sum of thes ame ranking, place eved in modules/me eved, places will be ng applicants with to n by lot. Should the	ould the number of applications exceed the number arily be allocated to students of the Bachelor's de be used in other subjects, there will be two quota ect Biologie (Biology) with 180 ECTS credits and 59 ents of the Bachelor's degree subject Biologie (Bi ects Computational Mathematics and Mathematik ted subject Biology (as well as potentially to stude n one quota exceed the number of applications, the nould there be, within one module component, se lation for the courses of one module component, se lation for the courses of one module component. ed will be allocated in a standardised procedure. east one other module component of the respecti- tained and places re-allocated as they become av coording to the application. This will be done as for de weighted according to the number of ECTS credits achieved (quantitative ranking). The e two rankings, and places will be allocated accord s will be allocated according to the qualitative rank cated according to the following quotas: Quota 1 (odule components of the Faculty of Biology; amor allocated by lot. Quota 2 (25% of places): numbe the same number of subject semesters, places will e module be used only in the Bachelor's degree su cording to the selection process of group 1.	gree subject Biolog as: 95% of places w 6 of places (a minin ology) with 60 ECTS (Mathematics), each ents of other 'impor he remaining place veral courses with In this case, places In this procedure, a ve module will be g ailable. Selection p nievements. For this average grade of a excluding Chemie (ollows: First, applic dits (qualitative ran applicants' positio rding to this third ran hing or otherwise I 50% of places): to a papplicants with t r of subject semest I be allocated by lo	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- tiven preferential consideration. A process group 1 (95%): Places will s purpose, applicants will be ran- all assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 tal number of ECTS credits already the same number of ECTS credits ters of the respective applicant; it. Quota 3 (25% of places): allo-

03-5S2ZT-132-m01	Cellular Tumorbiology 2												
	ECTS	10 E	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Course	s	Ü + S	(no information on S	SWS (weekly contact	hours) and course language av	ailable)						
	Methoo	d of asses	each senta ding asse	(approx. 30 minutes) ation (approx. 20 to 3 to subject area but w ssment prior to the co) or d) oral examinati o minutes) or f) prac vill not exceed a maxi ourse.	ion in groups of up to 3 candida tical examination (on average a imum of 4 hours). Students will	ates (approx. 20 approx. 2 hours be informed at	l examination of one candidate minutes per candidate) or e) pre- ; time to complete varies accor- pout the method and length of the					
		pants and of places	follow dits. Bach will b Bach of the ber of from re wi pone cessi waiti prima ked a studi them ding to the lated the s (5%) achie amon catio	ws: Places will prima Should the module b pelor's degree subject pe allocated to studer pelor's degree subject e application-oriente of places available in the other quota. Sho Il be a uniform regula ent that are concerned fully completed at lea ng list will be mainta arily be allocated acc according to the num ies or of all module co hatik (Mathematics)) to their average grad eir total number of EC as the sum of these ame ranking, places : Places will be allocated eved in modules/mode eved, places will be allocated ang applicants with the	rily be allocated to st be used in other subject Biologie (Biology) we nts of the Bachelor's ts Computational Ma d subject Biology (as one quota exceed the ould there be, within or ation for the courses of d will be allocated in ast one other module ined and places re-al cording to the applicate ber of ECTS credits the omponents in the sub- at the time of applicate two rankings, and pl will be allocated according CTS credits achieved two rankings, and pl will be allocated according to the dule components of to a same number of sub- module be used only	ects, there will be two quotas: g ith 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Ma well as potentially to students e number of applications, the re- one module component, severa of one module component. In th a standardised procedure. In th component of the respective m llocated as they become availa- ants' previous academic achieve hy have achieved and their ave- bject of Biologie (Biology) (exclu- ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app aces will be allocated according ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subject	e subject Biolog places (a minin gy) with 60 ECTS athematics), eac of other 'impor emaining place al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, application g to this third ra g or otherwise b 6 of places): tot pplicants with t subject semest allocated by lo	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) S credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- ill assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-					

03-5S2Z-	Molecular Biology of Cells 2												
M-132-m01	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	S		Ü + S	(no information on	SWS (weekly contact	hours) and course language av	ailable)					
	Methoo	d of ass	essment	each senta ding t	(approx. 30 minutes tion (approx. 20 to 3	s) or d) oral examinati 30 minutes) or f) prac will not exceed a maxi	ion in groups of up to 3 candida tical examination (on average a	ates (approx. 20 approx. 2 hours	l examination of one candidate o minutes per candidate) or e) pre- ; time to complete varies accor- pout the method and length of the				
		pants ar of place		follow dits. S Bache will be Bache of the ber of from t re will poner cessfu waitir prima ked a studie the sa (5%): achie achie amon catior	vs: Places will prima Should the module l elor's degree subject e allocated to stude elor's degree subject application-oriente f places available in the other quota. Sho l be a uniform regula nt that are concerne ully completed at lea g list will be mainta arily be allocated acc ccording to the num es or of all module of atik (Mathematics)) to their average grace are ranking, places Places will be allocated ved in modules/mo ved, places will be a g applicants with the n by lot. Should the	arily be allocated to st be used in other subject Biologie (Biology) we ents of the Bachelor's ets Computational Mar- ed subject Biology (as none quota exceed the ould there be, within of ation for the courses of ed will be allocated in east one other module ained and places re-al cording to the applica- ber of ECTS credits the components in the sub- at the time of applica- de weighted according ECTS credits achieved two rankings, and places two rankings, and places at the time of applica- de weighted according to the applica- to at the time of applica- to at the allocated according to the allocated according to the odule components of t allocated by lot. Quota- te same number of sub-	udents of the Bachelor's degre ects, there will be two quotas: of ith 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Ma s well as potentially to students e number of applications, the r one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achiev hey have achieved and their ave bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	e subject Biolog places (a minin gy) with 60 ECTS athematics), eac of other 'impor emaining place al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, application g to this third ra g or otherwise h % of places): tot pplicants with t subject semest	ces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- tiven preferential consideration. A process group 1 (95%): Places will s purpose, applicants will be ran- all assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 cal number of ECTS credits already the same number of ECTS credits ters of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-				

03-5S2TE-132-m01	Tissue	engineering 2					
	ECTS	10 Durati	on	1 semester	Method of grading numerical grade	Modul level	undergraduate
	Courses	5	Ü + S	(no information on	SWS (weekly contact hours) and course language a	ıvailable)	
	Method	l of assessmen	each senta ding asses	(approx. 30 minute tion (approx. 20 to to subject area but ssment prior to the		dates (approx. 20 approx. 2 hours ill be informed ab	o minutes per candidate) or e) pre- ; time to complete varies accor- pout the method and length of the
		ants and allo- of places	follow dits. Bach will b Bach of the ber o from re wil pone cessf waitin prima ked a studi them ding ' to the lated the s: (5%): achie amor catio	vs: Places will prime Should the module elor's degree subje e allocated to stude elor's degree subje e application-orient f places available in the other quota. Sh l be a uniform regu nt that are concerne ully completed at le ng list will be maint arily be allocated ac coording to the nur es or of all module atik (Mathematics)) to their average gra eir total number of E as the sum of these ame ranking, places Places will be alloc ved in modules/mo ved, places will be ng applicants with t n by lot. Should the	ould the number of applications exceed the number arily be allocated to students of the Bachelor's degre be used in other subjects, there will be two quotas ct Biologie (Biology) with 180 ECTS credits and 5% of ents of the Bachelor's degree subject Biologie (Biolo cts Computational Mathematics and Mathematik (M ed subject Biology (as well as potentially to student n one quota exceed the number of applications, the pould there be, within one module component, seve lation for the courses of one module component. In ed will be allocated in a standardised procedure. In east one other module component of the respective cained and places re-allocated as they become avail coording to the application. This will be done as follo de weighted according to the number of ECTS credits cated according to the following quotas: Quota 1 (50 odule components of the Faculty of Biology; among allocated by lot. Quota 2 (25% of places): number of the same number of subject semesters, places will be module be used only in the Bachelor's degree subjording to the selection process of group 1.	ee subject Biolog 95% of places w of places (a minin ogy) with 60 ECTS Nathematics), ead is of other 'impor remaining place ral courses with a this case, places this procedure, a module will be g able. Selection p vements. For this verage grade of a cluding Chemie (ows: First, application ng to this third ra ng or otherwise b o% of places): tot applicants with to f subject semest e allocated by lo	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- tiven preferential consideration. A process group 1 (95%): Places will s purpose, applicants will be ran- all assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 cal number of ECTS credits already he same number of ECTS credits ters of the respective applicant; t. Quota 3 (25% of places): allo-

03-5S2KN-132-	Clinical Neurobiology 2													
m01	ECTS	10	Duratior	l	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Course	S		Ü + S	(no information on S	SWS (weekly contact	hours) and course language av	ailable)						
	Methoo	រ of ass	essment	each senta ding t	(approx. 30 minutes tion (approx. 20 to 3	b) or d) oral examinati 30 minutes) or f) praci vill not exceed a maxi	ion in groups of up to 3 candida tical examination (on average a	ates (approx. 20 approx. 2 hours;	l examination of one candidate minutes per candidate) or e) pre- ; time to complete varies accor- pout the method and length of the					
		pants ar	es	Numb follow dits. S Bache will be Bache of the ber of from t re will poner cessfu waitin prima ked a studie thema ding t to the lated the sa (5%): achiev achiev amon catior	ber of places: 3. Show ys: Places will prima Should the module be elor's degree subject e allocated to studer elor's degree subject application-oriente f places available in the other quota. Sho l be a uniform regula nt that are concerned ully completed at lea ng list will be mainta trily be allocated acc ccording to the num es or of all module co atik (Mathematics)) to their average grad it total number of EC as the sum of these ame ranking, places Places will be allocated ved in modules/mod ved, places will be allocated ved in modules/mod ved, places will be allocated the sum of these and the sum of the	uld the number of ap rily be allocated to st be used in other subject to be used in Bachelor's ts Computational Mar- ed subject Biology (as one quota exceed the build there be, within of ation for the courses of d will be allocated in ast one other module ined and places re-al cording to the application is of ECTS credits the omponents in the sull at the time of application the weighted according CTS credits achieved two rankings, and pl will be allocated according to the dule components of the allocated by lot. Quota e same number of su	ects, there will be two quotas: g vith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma s well as potentially to students e number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achieven by have achieved and their avec bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of ibject semesters, places will be in the Bachelor's degree subje	e subject Biolog 95% of places w places (a minim gy) with 60 ECTS athematics), eac of other 'import emaining places al courses with a his case, places his procedure, a nodule will be gi ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applica (qualitative ran licants' positior g to this third ra g or otherwise b % of places): tot pplicants with th subject semest	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) S credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- ill assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-					

07-5EP-132-m01	Externa	al Practi	cal Cours	e									
	ECTS	10	Duratio	ı	1 semester	Method of gradin	g numerical grade	Modul level	undergraduate				
	Course	S		P (no	information on S	WS (weekly contact he	ours) and course langu	lage available)					
	Methoo	d of ass	essment	each senta	(approx. 30 minu tion (approx. 20	ites) or d) oral examinator to 30 minutes) or f) pr	ation in groups of up to actical examination (o	o 3 candidates (approx. n average approx. 2 hou	ral examination of one candidate 20 minutes per candidate) or e) pre- rs; time to complete varies accor- about the method and length of the				
					ing to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the ssessment prior to the course.								
	other p	rerequi	sites	Pleas	e consult with ac	ademic advisory servi	ce in advance.						
07-S2-EX2-132-	Excurs	ion II											
m01	ECTS	10	Duration	า	1 semester	Method of gradin	g numerical grade	Modul level	undergraduate				
	Course	S	-	E (no	information on S	WS (weekly contact he	ours) and course langu	ıage available)					
	Methoo	d of ass	essment	each senta ding t	written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate ach (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- entation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ing to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the ssessment prior to the course.								
	other p	rerequi	sites			ademic advisory servi	ce in advance.						
07-S2-IP2-132-m01	Interdisciplinary Project II												
	ECTS	10	Duration	า	1 semester	Method of gradin	g numerical grade	Modul level	undergraduate				
	Course	S		R (no	information on S	WS (weekly contact h	ours) and course langu	lage available)					
	Method of assessment			each senta ding t	(approx. 30 minu tion (approx. 20 to subject area bi	ites) or d) oral examin to 30 minutes) or f) pr ut will not exceed a ma	ation in groups of up to actical examination (o	o 3 candidates (approx. n average approx. 2 hou	ral examination of one candidate 20 minutes per candidate) or e) pre- rs; time to complete varies accor- about the method and length of the				
Į.				asses	sment prior to th	e course.			_				
	other p	rerequi	sites			e course. ademic advisory servi	ce in advance.						
07-S2-LP2-132-			sites ctical Co	Pleas			ce in advance.						
07-S2-LP2-132- m01	Labora			Pleas u rse ll		ademic advisory servi	ce in advance.	Modul level	undergraduate				
	Labora	tory Pra	ctical Co	Pleas urse II 1	e consult with ac	ademic advisory servi Method of gradin	_		undergraduate				
	Labora ECTS Course	tory Pra 10 s	ctical Co	Pleas Irse II P (no a) wri each senta ding t	e consult with ac 1 semester information on S tten examination (approx. 30 minu tion (approx. 20	Ademic advisory servi Method of gradin WS (weekly contact he (approx. 45 to 60 min (tes) or d) oral examin to 30 minutes) or f) pr ut will not exceed a ma	g numerical grade ours) and course langu outes) or b) log (approp ation in groups of up to actical examination (o	lage available) (. 10 to 20 pages) or c) o o 3 candidates (approx. n average approx. 2 hou	undergraduate ral examination of one candidate 20 minutes per candidate) or e) pre- rs; time to complete varies accor- about the method and length of the				

07-5AP-132-m01	Practic	Practical Course as Exchange Student											
	ECTS	10	Duratior	l	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	S		P (no	(no information on SWS (weekly contact hours) and course language available)								
	Methoo	d of asse		each (sentai ding t	(approx. 30 minutes) tion (approx. 20 to 3	or d) oral examinati o minutes) or f) prac ill not exceed a maxi	on in groups of up to 3 candida tical examination (on average a	ites (approx. 20 ipprox. 2 hours;	examination of one candidate minutes per candidate) or e) pre- time to complete varies accor- out the method and length of the				
	other p	ther prerequisites Please consult with academic advisory service in advance.											

Special Bioscienc	es III (15 I	ECTS cr	edits)										
07-6S3N-	Neurob	oiology	3										
V01-132-m01	ECTS	15	Duratio	n	1 semester	Method of grading	numerical grade		Modul level	undergraduate			
	Course	S		Ü + S (Ü + S (no information on SWS (weekly contact hours) and course language available)								
				each (sentat ding to asses	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.								
	Particip			follow dits. S Bache will be Bache of the ber of from t re will ponen cessfu waitin primal ked ac studie thema ding to to the lated a the sa (5%): achiev achiev achiev studie	s: Places will pri- should the modu- lor's degree sub- allocated to stu- application-orie places available he other quota. be a uniform re- that are conce- ally completed ar g list will be mai rily be allocated cording to the n es or of all modu- tik (Mathematic o their average g ir total number of as the sum of the me ranking, pla- Places will be al yed in modules/ yed, places will b by lot. Should t	imarily be allocated to s ile be used in other subj oject Biologie (Biology) v udents of the Bachelor's ojects Computational Ma ented subject Biology (as ented will be allocated in the sume of ECTS credits t le components in the su (as)) at the time of application of ECTS credits achieved ese two rankings, and p ces will be allocated acco- located according to the module components of the allocated by lot. Quot h the same number of su	tudents of the Bach- jects, there will be tw with 180 ECTS credits degree subject Biol athematics and Math s well as potentially ne number of application one module compo- of one module compo- of one module compo- of one module compo- a standardised pro- e component of the allocated as they bed ants' previous acade hey have achieved a abject of Biologie (Bi ation. This will be do attor the number of Biologie (Bi ation. This will be do attor the number of Biologie (Bi ation. This will be allocat cording to the qualit e following quotas: C the Faculty of Biologie ta 2 (25% of places) ubject semesters, pl y in the Bachelor's d	elor's degre wo quotas: s and 5% of logie (Biolog hematik (Ma to students ations, the r nent, severa ponent. In t ocedure. In t respective r come availa emic achiev and their ava iology) (excl one as follow ECTS credits ng). The app red accordin rative rankin Quota 1 (50° gy; among a : number of laces will be legree subje	es subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), each of other 'impor remaining place al courses with his case, places his procedure, a nodule will be g ble. Selection p rements. For this erage grade of a luding Chemie (ws: First, applic s (qualitative ran plicants' positio og to this third ran g or otherwise l % of places): to pplicants with t subject semest e allocated by lo	aces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) S credits and to students of the ch with 180 ECTS credits, as part rting' subjects). Should the num- es will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- given preferential consideration. A process group 1 (95%): Places will s purpose, applicants will be ran- all assessments taken during their (Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 tal number of ECTS credits already the same number of ECTS credits ters of the respective applicant; ot. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-			

07-6S3N-	Integrative Behavioural Biology 3													
V02-132-m01	ECTS	15	Duration		1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Course	S		Ü + S	(no information on S	SWS (weekly contact	hours) and course language av	ailable)						
	Methoo	d of ass		each (sentat ding te	(approx. 30 minutes) tion (approx. 20 to 3) or d) oral examinati 30 minutes) or f) prac vill not exceed a maxi	on in groups of up to 3 candidatical examination (on average a	ates (approx. 20 approx. 2 hours;	examination of one candidate minutes per candidate) or e) pre- time to complete varies accor- out the method and length of the					
		pants ar	nd allo- s	Numb follow dits. S Bache will be Bache of the ber of from t re will poner cessft waitin prima ked ac studie thema ding to to the lated a the sa (5%): achiev achiev achiev achiev achiev achiev achiev achiev achiev achiev achiev achiev achiev achiev to the lated a studie the sa (5%):	ber of places: 18. Sho ys: Places will primar Should the module b elor's degree subject e allocated to studer elor's degree subject application-oriented places available in the other quota. Sho l be a uniform regula nt that are concerned ully completed at lea ng list will be maintai rily be allocated acc ccording to the numb es or of all module co atik (Mathematics)) a to their average grad ir total number of EC as the sum of these ame ranking, places Places will be allocated ved in modules/mod ved, places will be a g applicants with the n by lot. Should the r	build the number of a rily be allocated to st be used in other subject the biologie (Biology) we not sof the Bachelor's ts Computational Ma d subject Biology (as one quota exceed the build there be, within the ation for the courses d will be allocated in ast one other module ined and places re-all cording to the applicat ber of ECTS credits the omponents in the sub- at the time of applicat two rankings, and pl will be allocated according to the allocated according to the dule components of the dule components of the fullocated by lot. Quot e same number of sub-	udents of the Bachelor's degree ects, there will be two quotas: g ith 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Ma well as potentially to students e number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achieved by have achieved and their avec bject of Biologie (Biology) (excl tition. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app aces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	e subject Biolog p5% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'import emaining places al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applica (qualitative ran licants' positior g to this third ra g or otherwise b 6 of places): tot pplicants with t subject semest	credits and to students of the h with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- iking) and, secondly, according n in a third ranking will be calcu-					

07-6S3N-	Animal Ecology 4													
V07-121-m01	ECTS	15	Duratior	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Course	!S		S + Ü	(no information o	n SWS (weekly contact	hours) and course language av	ailable)						
	Metho	d of asse	essment	log (1	o to 30 pages)									
		pants and of places	5	follow dits. S Bache will be Bache of the ber of from t re will poner cessfu waitir prima ked a studie thema ding t to the lated the sa (5%): achie amon catior	vs: Places will prin Should the module elor's degree subje e allocated to stud elor's degree subje application-orien f places available the other quota. S l be a uniform regent that are concern ully completed at ng list will be main arily be allocated a ccording to the nu es or of all module atik (Mathematics to their average gr sir total number of as the sum of the ame ranking, place ved in modules/m ved, places will be applicants with n by lot. Should th	narily be allocated to st e be used in other subj ect Biologie (Biology) w dents of the Bachelor's ects Computational Ma need subject Biology (as in one quota exceed th should there be, within ulation for the courses ned will be allocated in least one other module nationed and places re-a according to the application ade weighted according ECTS credits achieved se two rankings, and pl es will be allocated according to the nodule components of the allocated by lot. Quot the same number of su	tudents of the Bachelor's degre tects, there will be two quotas: with 180 ECTS credits and 5% of degree subject Biologie (Biolog athematics and Mathematik (Ma swell as potentially to students be number of applications, the r one module component, severa of one module component. In the a standardised procedure. In the component of the respective n illocated as they become availa ants' previous academic achiev hey have achieved and their availa atts' previous academic achiev hey have achieved and their availa atts' previous academic achiev hey have achieved and their availa attor. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin cording to the qualitative rankin e following quotas: Quota 1 (50% the Faculty of Biology; among a ta 2 (25% of places): number of ubject semesters, places will be in the Bachelor's degree subje	e subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'import emaining places al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applica (qualitative ran olicants' positior g to this third ra g or otherwise b % of places): tot pplicants with t subject semest	ill be allocated to students of the num of one participant in total) credits and to students of the h with 180 ECTS credits, as part sing' subjects). Should the num- swill be allocated to applicants restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- king) and, secondly, according in a third ranking will be calcu-					

07-6S3N-	Advand	ced Aniı	mal Ecolog	SY 3					
VO31-132-m01	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Course	25		Ü + S	(no information o	on SWS (weekly contact	hours) and course language av	vailable)	
	Metho	d of ass	sessment	log (a	pprox. 10 to 20 pa	ages)			
		pants ar	es	follow dits. S Bache will be Bache of the ber of from t re will poner cessfu waitin prima ked ac studie thema ding t to the lated a (5%): achiev achiev achiev studie the sa (5%):	vs: Places will prin Should the module elor's degree subj- e allocated to stud- elor's degree subj- e application-orien f places available the other quota. S l be a uniform reg- nt that are concern ully completed at ng list will be main arily be allocated a ccording to the nu- es or of all module atik (Mathematics to their average gr sir total number of as the sum of the ame ranking, place ved in modules/m ved, places will be applicants with n by lot. Should th	marily be allocated to st le be used in other subject Biologie (Biology) we dents of the Bachelor's jects Computational Ma inted subject Biology (as in one quota exceed the Should there be, within of gulation for the courses of ned will be allocated in least one other module intained and places re-al according to the application and weighted according f ECTS credits achieved ese two rankings, and places set wo rankings, and places is will be allocated according f ecomponents in the sub- set wo rankings, and places according to the application f e allocated by lot. Quot the same number of sub-	tudents of the Bachelor's degre ects, there will be two quotas: with 180 ECTS credits and 5% of degree subject Biologie (Biolo thematics and Mathematik (Ma s well as potentially to students e number of applications, the one module component, sever of one module component. In t a standardised procedure. In t e component of the respective r llocated as they become availa ants' previous academic achiev hey have achieved and their av bject of Biologie (Biology) (exc ation. This will be done as follo g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordir ording to the qualitative rankir following quotas: Quota 1 (50° the Faculty of Biology; among a a 2 (25% of places): number of ibject semesters, places will be in the Bachelor's degree subject	ee subject Biolog 95% of places w f places (a minin gy) with 60 ECTS athematics), eac s of other 'import remaining places this case, places this case, places this procedure, a module will be g able. Selection p vements. For this verage grade of a luding Chemie ((ws: First, applicants' position ng to this third ra ng or otherwise b % of places): tot applicants with the f subject semest e allocated by log	aces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- tll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 cal number of ECTS credits already he same number of ECTS credits, pla-

07-6S3N-	Ecological Modelling												
V032-132-m01	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	S		V + Ü	+ S (no informati	ion on SWS (weekly con	tact hours) and course language	e available)					
	Method	d of ass	essment	writte	n examination (a	approx. 30 to 60 minute	s) or log (approx. 10 to 30 pages	5)					
	Particip	pants ar	nd allo- es	Numb follow dits. S Bache will be Bache of the ber of from t re will poner cessfu waitin prima ked au studie thema ding t to the lated the sa (5%): achiev achiev achiev sature to the lated achiev studie the sa	ber of places: 20. ys: Places will pri Should the modu elor's degree sub e allocated to stu- elor's degree sub application-orie places available the other quota. Should the net that are concer- ully completed and inity be allocated ccording to the nail atik (Mathematic to their average grit to their average grit to the sum of the ame ranking, placer and the sum of the ame ranking, placer places will be allocated ved in modules/ ved, places will be g applicants with n by lot. Should t	Should the number of a imarily be allocated to s intervention of the Bachelor's opect Biologie (Biology) we udents of the Bachelor's opects Computational Ma inted subject Biology (and intervention on e quota exceed the Should there be, within gulation for the courses rned will be allocated in t least one other module intained and places re- according to the applic prade weighted according of ECTS credits achieved ese two rankings, and p ces will be allocated according to the module components of the allocated by lot. Quo in the same number of so	applications exceed the number tudents of the Bachelor's degre jects, there will be two quotas: g with 180 ECTS credits and 5% of a degree subject Biologie (Biologia athematics and Mathematik (Ma s well as potentially to students ne number of applications, the re- one module component, severa of one module component, severa of one module component. In the a standardised procedure. In the component of the respective ne allocated as they become availa ants' previous academic achieve hey have achieved and their ave ubject of Biologie (Biology) (excl ation. This will be done as follow ng to the number of ECTS credits I (quantitative ranking). The app alaces will be allocated accordin cording to the qualitative rankin e following quotas: Quota 1 (50% the Faculty of Biology; among a ta 2 (25% of places): number of ubject semesters, places will be y in the Bachelor's degree subje	r of available pla e subject Biolog places (a minin gy) with 60 ECTS athematics), eac of other 'impor emaining places al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applica (qualitative rar licants' position g to this third ra g or otherwise b 6 of places): tot pplicants with t subject semest	ill be allocated to students of the num of one participant in total) credits and to students of the th with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo-				

07-6S3N-	Nature Conservation Biology										
V033-132-m01	ECTS 5 Duration		1 semester	Method of grading numerical grade	Modul level	undergraduate					
	Courses	V + S	+ E (no informati	ion on SWS (weekly contact hours) and course l	language available)						
	Method of ass	sessment prese	presentation (approx. 20 to 45 minutes)								
	Participants a cation of plac	nd allo- es follow dits. S Bache will b Bache of the ber of from f re wil pone cessf waitir prima ked a studie them ding t to the lated the sa (5%): achie amon cation	ber of places: 20. vs: Places will pri Should the modu elor's degree sub e allocated to stu elor's degree sub e application-orie f places available the other quota. I l be a uniform reg nt that are conce fully completed at ng list will be mai arily be allocated to cording to the n es or of all modul atik (Mathematic to their average g eir total number of as the sum of the ame ranking, plac eved in modules/ eved, places will be applicants with n by lot. Should t	Should the number of applications exceed the imarily be allocated to students of the Bachelor ale be used in other subjects, there will be two object Biologie (Biology) with 180 ECTS credits an udents of the Bachelor's degree subject Biologie objects Computational Mathematics and Mathemeted subject Biology (as well as potentially to see in one quota exceed the number of application Should there be, within one module component gulation for the courses of one module component gulation for the courses of one module component of the respintained and places re-allocated as they becom according to the application. This will be done grade weighted according to the number of ECTS of ECTS credits achieved (quantitative ranking), ese two rankings, and places will be allocated according to the qualitative located according to the following quotas: Quot module components of the Faculty of Biology; a be allocated by lot. Quota 2 (25% of places): nu h the same number of subject semesters, place the module be used only in the Bachelor's degree according to the selection process of group 1.	r's degree subject Biolog quotas: 95% of places w nd 5% of places (a minim ie (Biology) with 60 ECTS natik (Mathematics), eac students of other 'import ons, the remaining places nt, several courses with a nent. In this case, places dure. In this procedure, a pective module will be gin to achievements. For this their average grade of al gy) (excluding Chemie ((C as follows: First, applican S credits (qualitative ran The applicants' position according to this third ra ve ranking or otherwise b ota 1 (50% of places): tota among applicants with the umber of subject semester	gie (Biology) with 180 ECTS cre- iill be allocated to students of the hum of one participant in total) credits and to students of the th with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- oking) and, secondly, according n in a third ranking will be calcu- enking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo-					

07-6S3N- V034-132-m01	Tropical Biology										
	ECTS 5 Duration		n	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses	5	V + S	(no information on	SWS (weekly contact	hours) and course language av	ailable)				
	Method of assessment		writte	written examination (approx. 30 to 60 minutes)							
		Courses Method of assessment Participants and allo- cation of places		vs: Places will prim Should the module elor's degree subje e allocated to stud elor's degree subje application-orient f places available in the other quota. Sh l be a uniform regunt that are concern ully completed at long list will be maint will be allocated at cording to the numer es or of all module atik (Mathematics) to their average gra ir total number of l as the sum of thes ame ranking, place Places will be allow ved in modules/moved, places will be g applicants with the n by lot. Should the	arily be allocated to st be used in other subject act Biologie (Biology) we lents of the Bachelor's acts Computational Mar- ted subject Biology (as n one quota exceed the nould there be, within of allation for the courses of ed will be allocated in east one other module tained and places re-al ccording to the applica mber of ECTS credits the components in the sul ade weighted according ECTS credits achieved se two rankings, and pl es will be allocated acco- cated according to the odule components of the allocated by lot. Quota the same number of su	udents of the Bachelor's degree ects, there will be two quotas: of ith 180 ECTS credits and 5% of degree subject Biologie (Biologi thematics and Mathematik (Ma swell as potentially to students e number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective millocated as they become availa- ants' previous academic achieved hey have achieved and their avec bject of Biologie (Biology) (exclu- ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje-	e subject Biolog 95% of places w places (a minim gy) with 60 ECTS ithematics), eac of other 'import emaining places and courses with a his case, places his procedure, a nodule will be gi ble. Selection places erage grade of a uding Chemie ((vs: First, applica (qualitative ran licants' position g to this third ra g or otherwise b 6 of places): tota pplicants with th subject semesta	ill be allocated to students of the num of one participant in total) credits and to students of the h with 180 ECTS credits, as part ing' subjects). Should the num- s will be allocated to applicants restricted number of places, the- on all courses of a module com- pplicants who already have suc- ven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- nts will be ranked, firstly, accor- king) and, secondly, according in a third ranking will be calcu-			

07-6S3M-	Specifi	ic Cell- a	and Develo	opmen	opmental Biology 3							
Z1-132-m01	ECTS	15	Duratior	۱	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	es.		Ü + S	(no information on	SWS (weekly contact	hours) and course language av	ailable)				
	Metho	d of ass	essment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.								
		pants ar of place		follow dits. S Bache will be Bache of the ber of from t re will poner cessft waitin prima ked ac studie the sa (5%): achiev achiev amon catior	vs: Places will prima Should the module elor's degree subject e allocated to stude elor's degree subject application-oriente f places available in the other quota. Shu l be a uniform regul nt that are concerne ully completed at le ng list will be mainta arily be allocated ac ccording to the num es or of all module of atik (Mathematics)) to their average grace are ranking, places Places will be alloc ved in modules/mo ved, places will be a applicants with the n by lot. Should the	arily be allocated to st be used in other subject Biologie (Biology) we ents of the Bachelor's cts Computational Ma ed subject Biology (as n one quota exceed the ould there be, within of lation for the courses ed will be allocated in east one other module ained and places re-al cording to the application de weighted according cTS credits achieved e two rankings, and places the time of application at the time of application de weighted according cTS credits achieved will be allocated according to the application at the time of application at the allocated according to the odule components of t allocated by lot. Quotion the same number of sub-	indents of the Bachelor's degree ects, there will be two quotas: of degree subject Biologie (Biologie thematics and Mathematik (Ma swell as potentially to students e number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achieven bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	e subject Biolog places (a minin gy) with 60 ECTS athematics), eac of other 'impor emaining places al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applica (qualitative rar licants' position g to this third ra g or otherwise b 6 of places): tot pplicants with t subject semest	S credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- ill assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-			

07-6S3M-	Specific Microbiology 3												
Z3-132-m01	ECTS	15	Duration	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	2S		Ü + S	(no information on	SWS (weekly contact	hours) and course language av	vailable)					
	Metho	d of ass	sessment	each senta ding t asses	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.								
		pants ai		follow dits. S Bache will b Bache of the ber of from t re will poner cessfi waitir prima ked a studie the ma ding t to the lated the sa (5%): achie achie amon catior	vs: Places will prim Should the module elor's degree subje e allocated to stud- elor's degree subje e application-orient f places available in the other quota. Sh l be a uniform regu nt that are concern- ully completed at le ng list will be maint arily be allocated ac ccording to the nur es or of all module atik (Mathematics)) to their average gra eir total number of f as the sum of thes ame ranking, place Places will be alloc ved in modules/mo ved, places will be ng applicants with t n by lot. Should the	arily be allocated to st be used in other subject Biologie (Biology) we ents of the Bachelor's cts Computational Ma red subject Biology (as n one quota exceed the ould there be, within of lation for the courses ed will be allocated in east one other module tained and places re-al coording to the application mber of ECTS credits the components in the sub) at the time of application de weighted according ECTS credits achieved e two rankings, and pl s will be allocated acc- cated according to the odule components of the allocated by lot. Quot- he same number of sub-	tudents of the Bachelor's degree ects, there will be two quotas: vith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma s well as potentially to students the number of applications, the r one module component, severa of one module component. In t a standardised procedure. In t e component of the respective r llocated as they become availa ants' previous academic achiev hey have achieved and their availation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The application the qualitative ranking following quotas: Quota 1 (50° the Faculty of Biology; among a ta 2 (25% of places): number of ubject semesters, places will be r in the Bachelor's degree subject	e subject Biolog 95% of places with places (a minin gy) with 60 ECTS athematics), eac of other 'impor remaining place al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a luding Chemie ((ws: First, applicate (qualitative rar plicants' position of to this third ra- g or otherwise h % of places): tot pplicants with t subject semest	aces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- tll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 cal number of ECTS credits already he same number of ECTS credits ters of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-				

07-6S3M-	Specific Biotechnology 3												
Z4-132-m01	ECTS	15	Duration	ı	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	!S		Ü + S	(no information on	SWS (weekly contact	hours) and course language av	/ailable)					
	Metho	d of ass	essment	each senta ding t	(approx. 30 minute tion (approx. 20 to	es) or d) oral examinati 30 minutes) or f) prac will not exceed a maxi	ion in groups of up to 3 candidatical examination (on average a	ates (approx. 20 approx. 2 hours	l examination of one candidate minutes per candidate) or e) pre- ; time to complete varies accor- pout the method and length of the				
		pants ar of place		Numb follow dits. S Bache will be Bache of the ber of from t re will poner cessfu waitir prima ked a studie thema ding t to the lated the sa (5%): achiev amon catior	ber of places: 18. Shows: Places will prime Should the module elor's degree subje e allocated to stude elor's degree subje e application-orient f places available in the other quota. She l be a uniform regunt that are concerned ully completed at least rily be allocated ac ccording to the nur es or of all module atik (Mathematics)) to their average gra atik the sum of these ame ranking, places Places will be allocated ved in modules/moved y places will be g applicants with the n by lot. Should the	hould the number of a arily be allocated to st be used in other subj- ct Biologie (Biology) w ents of the Bachelor's cts Computational Ma red subject Biology (as n one quota exceed th nould there be, within lation for the courses ed will be allocated in east one other module tained and places re-a cording to the applica mber of ECTS credits th components in the su) at the time of applica ide weighted according ECTS credits achieved e two rankings, and pl s will be allocated acc cated according to the odule components of t allocated by lot. Quot he same number of su	tudents of the Bachelor's degree ects, there will be two quotas: <i>i</i> th 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma s well as potentially to students e number of applications, the r one module component, severa of one module component. In t a standardised procedure. In t e component of the respective r llocated as they become availa ants' previous academic achiev hey have achieved and their av bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin ording to the qualitative ranking following quotas: Quota 1 (50° the Faculty of Biology; among a a 2 (25% of places): number of ibject semesters, places will be in the Bachelor's degree subjective	ee subject Biolog 95% of places w f places (a minin gy) with 60 ECTS athematics), eac s of other 'impor remaining place al courses with a chis case, places this procedure, a module will be g bble. Selection p rements. For this erage grade of a luding Chemie ((ws: First, applica s (qualitative rar oblicants' position ng to this third ra ng or otherwise b % of places): tot applicants with t f subject semest e allocated by lo	aces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- tiven preferential consideration. A process group 1 (95%): Places will s purpose, applicants will be ran- all assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 cal number of ECTS credits already the same number of ECTS credits ters of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-				

07-6S3M-	Specific Bioinformatics 3												
Z5-132-m01	ECTS	15	Duratio	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	2S		Ü + S	(no information on	SWS (weekly contact	hours) and course language av	ailable)					
	Metho	d of ass	essment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.									
		pants ar of place		follow dits. S Bache will b Bache of the ber of from t re will poner cessfi waitir prima ked a studie the ma ding t to the lated the sa (5%): achie achie amon catior	vs: Places will prima Should the module elor's degree subject e allocated to stude elor's degree subject application-oriente f places available in the other quota. Shu l be a uniform regul nt that are concerne ully completed at le ng list will be mainta arily be allocated ac ccording to the num es or of all module of atik (Mathematics)) to their average grace are ranking, places Places will be alloc ved in modules/mo ved, places will be a applicants with the n by lot. Should the	arily be allocated to st be used in other subject ct Biologie (Biology) we ents of the Bachelor's cts Computational Mared subject Biology (as none quota exceed the ould there be, within of lation for the courses of ed will be allocated in east one other module ained and places re-al cording to the applica aber of ECTS credits the components in the sul at the time of applicated e two rankings, and pl s will be allocated according to the allocated according to the bodule components of to allocated by lot. Quota he same number of su	udents of the Bachelor's degre ects, there will be two quotas: of ith 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Ma s well as potentially to students e number of applications, the r one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achiev hey have achieved and their availation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	e subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'impor emaining place al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applicate (qualitative rar licants' position g to this third ra g or otherwise h % of places): tot pplicants with t subject semest	aces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- tiven preferential consideration. A process group 1 (95%): Places will s purpose, applicants will be ran- all assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 cal number of ECTS credits already the same number of ECTS credits ters of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-				

07-6S3PS1-132-	Specifi	c molec	ular Physio	ology of Plants 3					
m01	ECTS	15	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Course	S	Ü	+ S (no information or	SWS (weekly contact	hours) and course language av	/ailable)		
	Methoo	d of asse	e s d	ach (approx. 30 minute entation (approx. 20 to	es) or d) oral examinati 30 minutes) or f) prac will not exceed a max	on in groups of up to 3 candidation in groups of up to 3 candidation (on average a	ates (approx. 20 approx. 2 hours;	examination of one candidate minutes per candidate) or e) pre- time to complete varies accor- pout the method and length of the	
		oants an of place	id allo- s fo B W B O b fr re p c C W W k s th d to t c c c c c c c c c c c c c c c c c	umber of places: 5. Sh pllows: Places will prim its. Should the module achelor's degree subje ill be allocated to stud achelor's degree subje f the application-orient er of places available i om the other quota. Sh will be a uniform regu onent that are concern essfully completed at l aiting list will be main rimarily be allocated a ed according to the nu- tudies or of all module hematik (Mathematics) ing to their average gra- their total number of thed as the sum of thes he same ranking, place (%): Places will be allo chieved in modules/m chieved, places will be mong applicants with t	ould the number of ap arily be allocated to st be used in other subj ct Biologie (Biology) w ents of the Bachelor's cts Computational Ma red subject Biology (as n one quota exceed th ould there be, within lation for the courses ed will be allocated in east one other module tained and places re-a ccording to the application mber of ECTS credits th components in the su) at the time of application de weighted according ECTS credits achieved e two rankings, and pl s will be allocated acc cated according to the odule components of the allocated by lot. Quot he same number of sub-	udents of the Bachelor's degre ects, there will be two quotas: ith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma well as potentially to students e number of applications, the r one module component, severa of one module component. In t a standardised procedure. In t component of the respective r llocated as they become availa ants' previous academic achiev hey have achieved and their availation. This will be done as folloo g to the number of ECTS credits (quantitative ranking). The app aces will be allocated accordin following quotas: Quota 1 (50° the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	es subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'import remaining places al courses with a his case, places his procedure, a nodule will be g ble. Selection p rements. For this erage grade of a luding Chemie ((ws: First, applica s (qualitative ran oblicants' position of to this third ran g or otherwise b % of places): tot pplicants with t subject semest	tes, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- upplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-	

07-6S3PS2-132-	Structural and functional Analysis of Biosensors 3												
m01	ECTS	15	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Course	S	Ü + 1	6 (no information on 9	SWS (weekly contact	hours) and course language av	ailable)						
	Methoo	d of ass	each sent ding	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.									
		pants ar	nd allo- s follo dits. Back will Back of th ber from re w pon cess wait prim ked stud ther ding to th late the s (5%) achi achi amo catio	ber of places: 5. Show ws: Places will prima Should the module be belor's degree subject be allocated to studen belor's degree subject e application-oriente of places available in the other quota. Sho ill be a uniform regula ent that are concerned fully completed at lead ing list will be mainta arily be allocated acco according to the num ies or of all module con their average grad eir total number of EC d as the sum of these same ranking, places : Places will be allocated eved in modules/mode eved, places will be allocated ang applicants with th	uld the number of ap rily be allocated to stope used in other subject to be used the Bachelor's ts Computational Ma d subject Biology (as one quota exceed the build there be, within at one of the courses d will be allocated in ast one other module ined and places re-a cording to the applicate ber of ECTS credits the omponents in the su at the time of applicate e weighted accordin CTS credits achieved two rankings, and places at the dime of applicate ind according to the dule components of the components of the dule components of the components of the dule components of the components of the comp	vith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma swell as potentially to students e number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective m llocated as they become availa- ants' previous academic achieved hey have achieved and their avec bject of Biologie (Biology) (exclu- ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated according ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of ubject semesters, places will be in the Bachelor's degree subjective in the Bachelor's degree subjective action in the subject semesters.	e subject Biolog places (a minin gy) with 60 ECTS of other 'impor emaining places at courses with a his case, places nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((vs: First, applica (qualitative rar licants' position g to this third ra g or otherwise b 6 of places): tot pplicants with t subject semest	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-					

07-6S3PS3-132-	Specifi	c Memb	rane Biolo	gy of Plants 3							
m01	ECTS	15	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	s		Ü + S (no information o	n SWS (weekly contact	hours) and course language av	ailable)				
	Methoo	l of asse		a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.							
		pants an of place	S	follows: Places will prin dits. Should the modul Bachelor's degree subj will be allocated to stud Bachelor's degree subj of the application-orier ber of places available from the other quota. S re will be a uniform reg ponent that are concern cessfully completed at waiting list will be mair primarily be allocated at ked according to the nu studies or of all module thematik (Mathematics ding to their average gr to their total number of lated as the sum of the the same ranking, place (5%): Places will be allo achieved in modules/n achieved, places will be among applicants with	narily be allocated to st e be used in other subj ect Biologie (Biology) w dents of the Bachelor's ects Computational Ma need subject Biology (as in one quota exceed th should there be, within ulation for the courses ned will be allocated in least one other module nationed and places re-a according to the application ade weighted according ECTS credits achieved se two rankings, and pl es will be allocated according to the allocated according to the nodule components of the allocated by lot. Quot the same number of su	udents of the Bachelor's degree ects, there will be two quotas: g ith 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Ma well as potentially to students e number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achieven bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app aces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	e subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'impor emaining places al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applica (qualitative rar licants' position g to this third ra g or otherwise b % of places): tot pplicants with t subject semest	S credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- ill assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-			

07-6S3PS4-132-	Scienti	fic Work	in Plant I	Ecophysiology							
m01	ECTS	15	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses	S		Ü + R + S (no informatio	n on SWS (weekly cont	act hours) and course language	e available)				
	Method	l of asse		a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.							
	Particip cation o		d allo- s	Number of places: 15. S follows: Places will prim dits. Should the module Bachelor's degree subje will be allocated to stud Bachelor's degree subje of the application-orien ber of places available i from the other quota. SI re will be a uniform regu ponent that are concern cessfully completed at I waiting list will be main primarily be allocated a ked according to the nu studies or of all module thematik (Mathematics) ding to their average gra to their total number of lated as the sum of these the same ranking, place (5%): Places will be allo achieved in modules/m achieved, places will be among applicants with	hould the number of a harily be allocated to st be used in other subject be used in the Bachelor's ects Computational Ma ted subject Biology (as in one quota exceed the hould there be, within allation for the courses be will be allocated in east one other module tained and places re-a ccording to the applicated mber of ECTS credits the components in the subject be will be allocated according ECTS credits achieved be two rankings, and places be two rankings be allocated according be two rankings be allocated according be allocated accordin	udents of the Bachelor's degree ects, there will be two quotas: g ith 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Ma well as potentially to students e number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achieven bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app aces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	e subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'import emaining places al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applica (qualitative ran licants' position g to this third ra g or otherwise b % of places): tot pplicants with t subject semest	S credits and to students of the th with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-			

07-6S3PS5-132-	Resear	rch Proj	ect in Pharr	rmaceutical Biology with Focus on Molecular Biology								
m01	ECTS	15	Duration	1 semest	er M	lethod of grading	numerical grade	Modul level	undergraduate			
	Course	es	ĺ	J + S (no inform	ation on SW	S (weekly contact	hours) and course language av	vailable)				
	Metho	d of ass		a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.								
		pants ai	nd allo- es f E E E E E E E E E E E E E E E E E E E	Number of plac ollows: Places dits. Should the Bachelor's degr will be allocate Bachelor's degr of the application of places aver rom the other of e will be a unif conent that are cessfully complete vaiting list will orimarily be allocated to their total nut ated according to studies or of all hematik (Math ding to their aver o their total nut ated as the sur he same rankin (5%): Places wit achieved in mo achieved, places among applicant cation by lot. Sl	s: 8. Should vill primarily module be u es subject Bi to students es subjects C n-oriented s ailable in on- uota. Should rm regulatio concerned w eted at least be maintaine cated accord the number module com matics)) at t rage grade w nber of ECTS of these two g, places will be allocated ules/module s with the so ould the mod	the number of ap be allocated to s used in other subj iologie (Biology) v of the Bachelor's Computational Ma ubject Biology (as e quota exceed th d there be, within on for the courses vill be allocated in one other module ed and places re-a ding to the applica- r of ECTS credits t ponents in the su the time of applica- veighted according 5 credits achieved o rankings, and p ll be allocated accord d according to the e components of cated by lot. Quot ame number of su dule be used only	tudents of the Bachelor's degree ects, there will be two quotas: with 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma s well as potentially to students be number of applications, the r one module component, severa of one module component. In t a standardised procedure. In t e component of the respective r illocated as they become availa ants' previous academic achiev hey have achieved and their av bject of Biologie (Biology) (excl ation. This will be done as follor g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin cording to the qualitative ranking following quotas: Quota 1 (50° the Faculty of Biology; among a ta 2 (25% of places): number of ubject semesters, places will be	es subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'impor remaining place al courses with a his case, places his procedure, a nodule will be g ble. Selection p rements. For this erage grade of a luding Chemie ((ws: First, applica s (qualitative rar olicants' position og to this third ra g or otherwise b % of places): tot pplicants with t subject semest e allocated by lo	ces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- tll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 cal number of ECTS credits already he same number of ECTS credits already he same number of ECTS credits, pla-			

07-6S3PS6-132-	Resear	ch Proje	ect in Pha	rmaceutical Biology with Focus on Molecular Biochemistry							
m01	ECTS	15	Duration	1 I	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Course	S		Ü + S (no information on SWS (weekly contact hours) and course language available)							
	Metho	d of ass		each (sentat ding te asses	approx. 30 minutes tion (approx. 20 to o subject area but v sment prior to the c	b) or d) oral examinat 30 minutes) or f) prac vill not exceed a max ourse.	tical examination (on average a imum of 4 hours). Students will	ates (approx. 20 approx. 2 hours; be informed ab	minutes per candidate) or e) pre- time to complete varies accor- pout the method and length of the		
		pants ar	25	follow dits. S Bache will be Bache of the ber of from t re will ponen cessfu waitin prima ked ac studie thema ding to to the lated a studie the sa (5%): achiev achiev achiev station	s: Places will prima should the module helor's degree subject e allocated to stude elor's degree subject application-oriente places available in he other quota. Sho be a uniform regula at that are concerne ally completed at lea g list will be mainta rily be allocated acco coording to the num es or of all module of attik (Mathematics)) o their average grace ir total number of El as the sum of these me ranking, places Places will be allocated ag applicants with the by lot. Should the	rily be allocated to st be used in other subj t Biologie (Biology) w nts of the Bachelor's ts Computational Ma ed subject Biology (as one quota exceed th build there be, within ation for the courses d will be allocated in ast one other module ined and places re-a cording to the applica- ber of ECTS credits th omponents in the su at the time of applica- two rankings, and pl will be allocated acc ated according to the dule components of the dule components of the allocated by lot. Quot	vith 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Ma s well as potentially to students e number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective m llocated as they become availal ants' previous academic achieved hey have achieved and their avec bject of Biologie (Biology) (exclu- ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated according ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of ubject semesters, places will be in the Bachelor's degree subject	e subject Biolog places (a minin gy) with 60 ECTS of other 'impor emaining places at courses with a his case, places nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((vs: First, applica (qualitative rar licants' position g to this third ra g or otherwise b 6 of places): tot pplicants with t subject semest	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-		

03-6S3IM-132-m01	Immunology 3												
	ECTS	15	Duration	۱	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course				<u>.</u>	· · ·	hours) and course language av	,					
	Methoo	l of asse	essment	each senta ding t	(approx. 30 minutes tion (approx. 20 to ;	s) or d) oral examinati 30 minutes) or f) prac will not exceed a maxi	ion in groups of up to 3 candida tical examination (on average a	ates (approx. 20 approx. 2 hours	examination of one candidate minutes per candidate) or e) pre- time to complete varies accor- bout the method and length of the				
	Particip cation o			follow dits. S Bache will be Bache of the ber of from t re will poner cessft waitin prima ked ac studie the sa (5%): achiev achiev amon catior	vs: Places will prima Should the module l elor's degree subject e allocated to stude elor's degree subject e application-oriente f places available in the other quota. Sho l be a uniform regula nt that are concerne ully completed at le ng list will be mainta trily be allocated actor ccording to the num es or of all module of atik (Mathematics)) to their average grace are ranking, places Places will be alloc ved in modules/mo ved, places will be a g applicants with the n by lot. Should the	arily be allocated to st be used in other subj ct Biologie (Biology) we ents of the Bachelor's cts Computational Ma ed subject Biology (as none quota exceed th ould there be, within ation for the courses ed will be allocated in east one other module ained and places re-a cording to the application de weighted according CTS credits achieved e two rankings, and pl s will be allocated acc cated according to the odule components of the allocated by lot. Quot he same number of sub-	ects, there will be two quotas: with 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Ma s well as potentially to students the number of applications, the r one module component, severa of one module component. In t a standardised procedure. In t e component of the respective r llocated as they become availa ants' previous academic achiev hey have achieved and their availation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin tording to the qualitative ranking following quotas: Quota 1 (50%) the Faculty of Biology; among a ta 2 (25% of places): number of ubject semesters, places will be r in the Bachelor's degree subject	e subject Biolog 95% of places with gathematics), each of other 'impor emaining place al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applica (qualitative rar g or otherwise b % of places): tot pplicants with t subject semest e allocated by lo	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be ran- ill assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-				

03-6S3VL-132-m01	Virology 3												
ĺ	ECTS	15	Duratior		1 semester	Method of grading	-	Modul level	undergraduate				
	Courses					· · /	hours) and course language av	,					
	Method	l of asse	essment	each senta ding t asses	(approx. 30 minutes tion (approx. 20 to 3 o subject area but w sment prior to the co) or d) oral examinati 30 minutes) or f) prac vill not exceed a max ourse.	ion in groups of up to 3 candida tical examination (on average a imum of 4 hours). Students will	ates (approx. 20 approx. 2 hours; l be informed ab	examination of one candidate minutes per candidate) or e) pre- time to complete varies accor- pout the method and length of the				
		pants an of place:		follow dits. S Bache will be Bache of the ber of from t re will poner cessft waitin prima ked ac studie the sa (5%): achiev achiev amon catior	vs: Places will prima Should the module be elor's degree subject e allocated to studer elor's degree subject application-oriente f places available in the other quota. Sho l be a uniform regula of that are concerned ully completed at lea ng list will be mainta arily be allocated acc ccording to the num es or of all module co atik (Mathematics)) a to their average grad ir total number of EC as the sum of these ame ranking, places Places will be allocated ved in modules/mod ved, places will be a g applicants with the n by lot. Should the r	rily be allocated to st be used in other subj t Biologie (Biology) w nts of the Bachelor's ts Computational Ma d subject Biology (as one quota exceed th buld there be, within ation for the courses d will be allocated in ast one other module ined and places re-a cording to the applica- ber of ECTS credits th omponents in the su at the time of applica- le weighted according CTS credits achieved two rankings, and pl will be allocated acc ated according to the dule components of the dule components of the allocated by lot. Quot e same number of su	ects, there will be two quotas: g vith 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Ma s well as potentially to students e number of applications, the r one module component, severa of one module component. In the a standardised procedure. In the component of the respective n llocated as they become availa ants' previous academic achiev hey have achieved and their ave bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of ibject semesters, places will be in the Bachelor's degree subje	e subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac of other 'import emaining places al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, applica (qualitative ran licants' positior g to this third ra g or otherwise b % of places): tot pplicants with t subject semest	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- applicants who already have suc- vicen preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-				

03-6S3K-	Clinical Bioch	emistry 3 /	/ Laboratory Medicine								
B-132-m01	ECTS 15	Duratior	n 1 semester	Method of grading numerical grade	Modul level	undergraduate					
	Courses		Ü + S (no information)	Ü + S (no information on SWS (weekly contact hours) and course language available)							
	Method of as	sessment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.								
	Participants a cation of plac		follows: Places will pri dits. Should the modu Bachelor's degree sub will be allocated to stu Bachelor's degree sub of the application-orie ber of places available from the other quota. The re will be a uniform reg ponent that are conce cessfully completed at waiting list will be mai primarily be allocated ked according to the matic ding to their average g to their total number of lated as the sum of the the same ranking, place (5%): Places will be all achieved in modules/ achieved, places will be among applicants with cation by lot. Should t	Should the number of applications exceed the nur imarily be allocated to students of the Bachelor's ile be used in other subjects, there will be two que oject Biologie (Biology) with 180 ECTS credits and udents of the Bachelor's degree subject Biologie (ojects Computational Mathematics and Mathemat inted subject Biology (as well as potentially to stu- e in one quota exceed the number of applications. Should there be, within one module component, gulation for the courses of one module component rned will be allocated in a standardised procedure t least one other module component of the respect intained and places re-allocated as they become a according to the application. This will be done as grade weighted according to the number of ECTS credits achieved (quantitative ranking). Th ese two rankings, and places will be allocated according to the application for the course of the Faculty of Biology; am of ECTS credits of the Faculty of Biology; am of allocated by lot. Quota 2 (25% of places): numl on the same number of subject semesters, places w he module be used only in the Bachelor's degree ccording to the selection process of group 1.	degree subject Biolog otas: 95% of places w 5% of places (a minin (Biology) with 60 ECTS tik (Mathematics), eac udents of other 'import s, the remaining places several courses with a nt. In this case, places re. In this procedure, a ctive module will be g available. Selection p achievements. For this heir average grade of a d) (excluding Chemie ((s follows: First, application cording to this third ra ranking or otherwise b 1 (50% of places): tot nong applicants with the ber of subject semest will be allocated by log	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- tll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 cal number of ECTS credits already he same number of ECTS credits ters of the respective applicant; t. Quota 3 (25% of places): allo-					

03-6S3PC-132-m01	Physiol	ogical Chemist	ry 3								
	ECTS	15 Durati	on	1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Courses	-		+ S (no information on SWS (weekly contact hours) and course language available)							
	Method	l of assessmen	each senta ding f asses	(approx. 30 minute tion (approx. 20 to so subject area but ssment prior to the		dates (approx. 20 approx. 2 hours ill be informed ab	minutes per candidate) or e) pre- ; time to complete varies accor- pout the method and length of the				
		ants and allo- of places	follow dits. 1 Bache of the ber of from re wil pone cessf waitin prima ked a studie them ding f to the lated the sa (5%): achie achie achie achie	vs: Places will prima Should the module elor's degree subject e allocated to studde elor's degree subject e application-orient f places available in the other quota. Sh l be a uniform regulent that are concerned ully completed at least in that are concerned ully completed at least in that are concerned ully completed at least in the allocated ac ccording to the num es or of all module of atik (Mathematics)) to their average gra sir total number of E as the sum of these ame ranking, places Places will be allocated ved in modules/modified ved, places will be g applicants with the n by lot. Should the	build the number of applications exceed the number arily be allocated to students of the Bachelor's degree be used in other subjects, there will be two quotas ct Biologie (Biology) with 180 ECTS credits and 5% of ents of the Bachelor's degree subject Biologie (Biol cts Computational Mathematics and Mathematik (M ed subject Biology (as well as potentially to studen n one quota exceed the number of applications, the ould there be, within one module component, seve lation for the courses of one module component. In ed will be allocated in a standardised procedure. In east one other module component of the respective ained and places re-allocated as they become avai coording to the application. This will be done as foll de weighted according to the number of ECTS credits at the time of application. This will be done as foll de weighted according to the number of ECTS credits as will be allocated according to the qualitative rank cated according to the following quotas: Quota 1 (50 odule components of the Faculty of Biology; among allocated by lot. Quota 2 (25% of places): number of the same number of subject semesters, places will be module be used only in the Bachelor's degree sub ording to the selection process of group 1.	ree subject Biolog 95% of places with of places (a minin ogy) with 60 ECTS Mathematics), each ts of other 'impor remaining place ral courses with a this case, places this procedure, a module will be g able. Selection p evements. For this verage grade of a cluding Chemie (ows: First, application ing to this third ra- plicants' position ing to this third ra- position of places): tot applicants with to f subject semest per allocated by lo	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- tll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 cal number of ECTS credits already he same number of ECTS credits ters of the respective applicant; t. Quota 3 (25% of places): allo-				

03-6S3ST-132-m01	Structu	ral Biology						
	ECTS	15 Dur	ation	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses	S	Ü + S	ino information on S	SWS (weekly contact	hours) and course language av	ailable)	
	Method	l of assessm	each senta ding asse	a (approx. 30 minutes ation (approx. 20 to 3 to subject area but w ssment prior to the c) or d) oral examinat 30 minutes) or f) prac vill not exceed a max ourse.	ion in groups of up to 3 candida tical examination (on average a imum of 4 hours). Students will	ates (approx. 20 approx. 2 hours be informed at	examination of one candidate minutes per candidate) or e) pre- time to complete varies accor- pout the method and length of the
		ants and all of places	follo dits. Bach will b Bach of th ber o from re wi pone cess waiti prim ked a stud them ding to th lateo the s (5%) achie achie amo catio	ws: Places will prima Should the module be belor's degree subject be allocated to studen belor's degree subject e application-oriente of places available in the other quota. Sho ill be a uniform regula ent that are concerned fully completed at lead ing list will be mainta arily be allocated acco according to the num ies or of all module con tatik (Mathematics)) to their average grad eir total number of EC d as the sum of these same ranking, places : Places will be allocated eved in modules/mode eved, places will be allocated ang applicants with th	rily be allocated to st be used in other subj t Biologie (Biology) w nts of the Bachelor's ts Computational Ma d subject Biology (as one quota exceed th buld there be, within ation for the courses d will be allocated in ast one other module ined and places re-a cording to the applica- ber of ECTS credits th omponents in the su at the time of applica- two rankings, and pl will be allocated according two rankings, and pl will be allocated according two rankings, and pl will be allocated according two rankings, and pl will be allocated according to the dule components of tallocated by lot. Quot e same number of su module be used only	ects, there will be two quotas: g vith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma swell as potentially to students e number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective re- llocated as they become availa ants' previous academic achieven by have achieved and their avec bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of ubject semesters, places will be in the Bachelor's degree subje	e subject Biolog p5% of places w places (a minin gy) with 60 ECTS of other 'impor emaining place and courses with a nis case, places nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((vs: First, application g to this third ra g or otherwise b 6 of places): tot pplicants with t subject semest allocated by lo	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be ran- ill assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-

03-6S3ZT-132-m01	Cellula	r Tumorbiola	gy 3					
	ECTS	15 Dui	ation	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses	s	Ü + S	ino information on f	SWS (weekly contact	hours) and course language av	ailable)	
	Method	l of assessm	each sent ding asse	a (approx. 30 minutes ation (approx. 20 to to subject area but w ssment prior to the c	b) or d) oral examination or f) prace vill not exceed a maxiourse.	ion in groups of up to 3 candida tical examination (on average a imum of 4 hours). Students will	ates (approx. 20 approx. 2 hours be informed at	l examination of one candidate minutes per candidate) or e) pre- ; time to complete varies accor- pout the method and length of the
		oants and all of places	follo dits. Bach will I Bach of th ber o from re wi pone cess waiti prim ked 3 stud them ding to th lateo the s (5%) achi achi amo catio	ws: Places will prima Should the module to helor's degree subject be allocated to stude helor's degree subject e application-oriente of places available in the other quota. Sho ill be a uniform regulated at that are concerne fully completed at least ing list will be maintated arily be allocated acco according to the num ies or of all module of hatik (Mathematics)) to their average grad eir total number of Ed as the sum of these same ranking, places : Places will be allocated eved in modules/mo- eved, places will be allocated ing applicants with the on by lot. Should the	rily be allocated to st be used in other subj t Biologie (Biology) w nts of the Bachelor's ts Computational Ma ed subject Biology (as one quota exceed th build there be, within ation for the courses d will be allocated in ast one other module ined and places re-a cording to the applica- ber of ECTS credits th omponents in the su at the time of applica- two rankings, and pl will be allocated acc ated according to the dule components of the dule components of the allocated by lot. Quot	ects, there will be two quotas: g vith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma well as potentially to students e number of applications, the re- one module component, severa of one module component. In the a standardised procedure. In the component of the respective ne llocated as they become availa ants' previous academic achieved by have achieved and their avec bject of Biologie (Biology) (excl ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app aces will be allocated accordin ording to the qualitative rankin following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of ubject semesters, places will be in the Bachelor's degree subje	e subject Biolog places (a minin gy) with 60 ECTS athematics), eac of other 'impor emaining place al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, application g to this third ra g or otherwise b 6 of places): tot pplicants with t subject semest	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) S credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- ill assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-

03-6S3Z-	Cellular Molecular Biology 3											
M-132-m01	ECTS	15	Duration	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	!S		Ü + S	Ü + S (no information on SWS (weekly contact hours) and course language available)							
	Methoo	d of ass	essment	each (senta ding t	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.							
		pants ar of place		follow dits. S Bache will be Bache of the ber of from t re will poner cessft waitin prima ked ac studie thema ding t to the lated the sa (5%): achiev studie	vs: Places will prima Should the module l elor's degree subject e allocated to stude elor's degree subject e application-oriente f places available in the other quota. Sho l be a uniform regula nt that are concerne ully completed at le ng list will be mainta trily be allocated actor ccording to the num es or of all module of atik (Mathematics)) to their average grace are ranking, places Places will be alloc ved in modules/mo ved, places will be a g applicants with the n by lot. Should the	arily be allocated to st be used in other subject Biologie (Biology) we ents of the Bachelor's cts Computational Mar- ed subject Biology (as n one quota exceed the ould there be, within of lation for the courses of ed will be allocated in east one other module ained and places re-al cording to the applica- de weighted according to the time of applica- de weighted according CTS credits achieved e two rankings, and pl s will be allocated acco- cated according to the odule components of t allocated by lot. Quota- ne same number of su	udents of the Bachelor's degre ects, there will be two quotas: ith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Ma swell as potentially to students e number of applications, the r one module component, severa of one module component. In t a standardised procedure. In t component of the respective r llocated as they become availa ants' previous academic achiev have achieved and their availation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app laces will be allocated accordin ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subje	es subject Biolog 95% of places w places (a minin gy) with 60 ECTS athematics), eac s of other 'impor remaining places al courses with a his case, places his procedure, a module will be g bble. Selection p rements. For this erage grade of a luding Chemie ((ws: First, applica s (qualitative rar oblicants' position og to this third ra g or otherwise b % of places): tot pplicants with t subject semest e allocated by lo	ces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) S credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- tiven preferential consideration. A process group 1 (95%): Places will s purpose, applicants will be ran- all assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 tal number of ECTS credits already the same number of ECTS credits ters of the respective applicant; it. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-			

03-6S3PH-132-	Physiology											
m01	ECTS	15	Duration	1 semester	Method of grading numerical grade	Modul level	undergraduate					
	Course	s	Ü	Ü + S (no information on SWS (weekly contact hours) and course language available)								
	Methoo	d of asse	ea se d	ach (approx. 30 minu entation (approx. 20	n (approx. 45 to 60 minutes) or b) log (approx. 1 utes) or d) oral examination in groups of up to 3 to 30 minutes) or f) practical examination (on a ut will not exceed a maximum of 4 hours). Stud ne course.	3 candidates (approx. 20 average approx. 2 hours;	minutes per candidate) or e) pre- time to complete varies accor-					
		oants an of place	s fc d B w B o b fr r c c w y k c t t t d t t c c a a a a c a c c c c c c c c c c	ollows: Places will pri its. Should the modu achelor's degree sub ill be allocated to stu achelor's degree sub f the application-orie er of places available om the other quota. Se will be a uniform reg onent that are concer essfully completed at vaiting list will be mai rimarily be allocated ed according to the n tudies or of all modul nematik (Mathematic ing to their average g o their total number o the same ranking, place (5%): Places will be all chieved in modules/r chieved, places will be mong applicants with ation by lot. Should the source of the should the according to the should the chieved in modules (1) chieved, places will be	Should the number of applications exceed the r imarily be allocated to students of the Bachelor ile be used in other subjects, there will be two of oject Biologie (Biology) with 180 ECTS credits ar udents of the Bachelor's degree subject Biologi ojects Computational Mathematics and Matherr inted subject Biology (as well as potentially to se in one quota exceed the number of applicatio Should there be, within one module componen gulation for the courses of one module componen rned will be allocated in a standardised proced t least one other module component of the resp intained and places re-allocated as they becom according to the application. This will be done stander of ECTS credits they have achieved and le components in the subject of Biologie (Biolo ss)) at the time of application. This will be done grade weighted according to the number of ECTS of ECTS credits achieved (quantitative ranking). ese two rankings, and places will be allocated according to the following quotas: Quo module components of the Faculty of Biology; a be allocated by lot. Quota 2 (25% of places): nu h the same number of subject semesters, place the module be used only in the Bachelor's degree for a subject of process of group 1.	r's degree subject Biolog quotas: 95% of places w nd 5% of places (a minim ie (Biology) with 60 ECTS natik (Mathematics), eac students of other 'import ons, the remaining places nt, several courses with a nent. In this case, places dure. In this procedure, a pective module will be g ne available. Selection p ic achievements. For this their average grade of a ogy) (excluding Chemie ((as follows: First, applica S credits (qualitative ran . The applicants' positior according to this third ra ve ranking or otherwise b ota 1 (50% of places): tota among applicants with the umber of subject semest	gie (Biology) with 180 ECTS cre- till be allocated to students of the hum of one participant in total) is credits and to students of the th with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- upplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- iking) and, secondly, according n in a third ranking will be calcu- nking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo-					

03-6S3KN-132-	Clinical Neurobiology 3											
m01	ECTS	15	Duration	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	s	Ü + S	6 (no information o	on SWS (weekly contact hours) and course lan	nguage available)						
	Methoo	d of asse	each sent ding asse	n (approx. 30 minu ation (approx. 20 t to subject area bu essment prior to th		3 candidates (approx. 20 average approx. 2 hours; dents will be informed ab	minutes per candidate) or e) pre- time to complete varies accor- out the method and length of the					
		pants and of places	s follo dits. Bach will I Bach of th ber o from re wi pone cess wait prim ked stud then ding to th lateo the s (5%) achi achi achi achi	ws: Places will prin Should the modul helor's degree subj be allocated to stu- helor's degree subj the application-orien of places available the other quota. S ill be a uniform reg- ent that are concer- fully completed at ing list will be main according to the main according to the main according to the main the start average green to their average green to their average green to the sum of the same ranking, place to the sum of the same ranking, place the she sum of the same ranking, place the start will be all eved in modules/r eved, places will b ng applicants with on by lot. Should the	hould the number of applications exceed the marily be allocated to students of the Bachelo le be used in other subjects, there will be two ject Biologie (Biology) with 180 ECTS credits a idents of the Bachelor's degree subject Biolog jects Computational Mathematics and Mather nted subject Biology (as well as potentially to in one quota exceed the number of application Should there be, within one module componen- gulation for the courses of one module componen- gulation for the courses of one module compo- red will be allocated in a standardised proce- least one other module component of the res- ntained and places re-allocated as they becor according to the applicants' previous academ umber of ECTS credits they have achieved and e components in the subject of Biologie (Biologist)) at the time of application. This will be done rade weighted according to the number of ECTS f ECTS credits achieved (quantitative ranking) ese two rankings, and places will be allocated cated according to the following quotas: Quo module components of the Faculty of Biology; be allocated by lot. Quota 2 (25% of places): no the same number of subject semesters, place he module be used only in the Bachelor's deg ccording to the selection process of group 1.	or's degree subject Biolog quotas: 95% of places w and 5% of places (a minim gie (Biology) with 60 ECTS matik (Mathematics), eac students of other 'import ons, the remaining places ent, several courses with a onent. In this case, places edure. In this procedure, a spective module will be gi me available. Selection p nic achievements. For this d their average grade of a ogy) (excluding Chemie ((e as follows: First, applica TS credits (qualitative ran). The applicants' positior I according to this third ra ive ranking or otherwise b ota 1 (50% of places): tota among applicants with the umber of subject semest	gie (Biology) with 180 ECTS cre- iill be allocated to students of the hum of one participant in total) 5 credits and to students of the th with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- iking) and, secondly, according n in a third ranking will be calcu- nking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo-					

03-6S3TE-132-m01	Tissue	Enginee	ring 3				· · · · · · · · · · · · · · · · · · ·	
	ECTS	15	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Course	S	Ü +	S (no information on S	SWS (weekly contact	hours) and course language av	ailable)	
	Method	l of asse	eac sen din ass	ch (approx. 30 minutes) ntation (approx. 20 to 3 g to subject area but w sessment prior to the c	b) or d) oral examination or f) prace vill not exceed a maxiourse.	ion in groups of up to 3 candida tical examination (on average a imum of 4 hours). Students will	ates (approx. 20 approx. 2 hours be informed at	l examination of one candidate minutes per candidate) or e) pre- ; time to complete varies accor- pout the method and length of the
		pants and	s foll dits Bac will Bac of t ber fror re v por ces wai prir ked stu the din to t late the (5% ach ach ach ach	ows: Places will prima s. Should the module b chelor's degree subject l be allocated to stude chelor's degree subject the application-oriente of places available in m the other quota. Sho will be a uniform regula- nent that are concerne- stilly completed at leas iting list will be mainta marily be allocated accord d according to the num dies or of all module c ematik (Mathematics)) g to their average grad their total number of EC ed as the sum of these same ranking, places b): Places will be alloca- nieved in modules/mo- nieved, places will be a ong applicants with th	rily be allocated to st be used in other subj t Biologie (Biology) w nts of the Bachelor's ts Computational Ma ed subject Biology (as one quota exceed th build there be, within ation for the courses d will be allocated in ast one other module ined and places re-a cording to the applica- ber of ECTS credits th omponents in the su at the time of applica- two rankings, and pl will be allocated according two rankings, and pl will be allocated according to the dule components of ta allocated by lot. Quot we same number of su	ects, there will be two quotas: g ith 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Ma well as potentially to students e number of applications, the re- one module component, severa of one module component. In th a standardised procedure. In the component of the respective m llocated as they become availa- ants' previous academic achieve hy have achieved and their avec bject of Biologie (Biology) (exclu- ation. This will be done as follow g to the number of ECTS credits (quantitative ranking). The app aces will be allocated according ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among a a 2 (25% of places): number of ubject semesters, places will be in the Bachelor's degree subjective subjective in the Bachelor's degree subjective in the Bachelor's degree subjective action is a subject semesters.	e subject Biolog places (a minin gy) with 60 ECTS athematics), eac of other 'impor emaining place al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie ((ws: First, application g to this third ra g or otherwise b 6 of places): tot pplicants with t subject semest	gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) S credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- ill assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-

07-S3-Ex3-132-	Excurs	ion III	1								
m01	ECTS	15	Duratio	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Course	S		E (no	E (no information on SWS (weekly contact hours) and course language available)						
	Method of assessment			each senta ding f) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate ach (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre entation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ing to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of th ssessment prior to the course.						
	other p	rerequi	sites	Pleas	e consult with acad	lemic advisory service	e in advance.				
07-S3-IP3-132-m01	Interdi	sciplina	ary Projec	t III							
	ECTS	15	Duratio	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Course	S		R (no	information on SW	S (weekly contact hou	urs) and course language a	vailable)			
			essment	each senta ding t asses	(approx. 30 minute tion (approx. 20 to co subject area but ssment prior to the	s) or d) oral examinat 30 minutes) or f) prac will not exceed a max course.	ion in groups of up to 3 cat ctical examination (on aver imum of 4 hours). Student	ndidates (approx. 20 age approx. 2 hours;	examination of one candidate minutes per candidate) or e) pre- time to complete varies accor- out the method and length of the		
	other prerequisites			Pleas	e consult with acac	lemic advisory service	e in advance.				
07-S3-LP3-132-	Labora	tory Pra	actical Co	urse II							
m01	ECTS	15	Duratio		1 semester	Method of grading		Modul level	undergraduate		
	Course	S		P (no	information on SW	S (weekly contact hou	urs) and course language a	vailable)	_		
	Methoo	d of ass	essment	each senta ding t asses	(approx. 30 minute tion (approx. 20 to so subject area but ssment prior to the	s) or d) oral examinat 30 minutes) or f) prac will not exceed a max course.	ion in groups of up to 3 cat ctical examination (on aver imum of 4 hours). Student	ndidates (approx. 20 age approx. 2 hours	examination of one candidate minutes per candidate) or e) pre- time to complete varies accor- out the method and length of the		
	other p	rerequi	sites	Pleas	e consult with acac	lemic advisory service	e in advance.				
Thesis (12 ECTS cre	dits)										
07-6BT-102-m01	Thesis	Biology	/								
	ECTS	12	Duratio	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Course	S		no co	urses assigned						
	Method	d of ass	essment	writte	n thesis (approx. 2	o to 40 pages)					

Subject-specific Ke Completion of mod				rv.							
07-SQF-PBD-102-	Principles of I										
m01	ECTS 2	Duratio	n	1 semester	Method of grading	(not) successfully c	ompleted	Modul level	undergraduate		
	Courses		V + Ü	/ + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method of ass	essment	writte	vritten examination or practical examination (approx. 30 minutes)							
	Participants an cation of place		follow dits. S Bache will be Bache of the ber of from t re will poner cessft waitin prima ked a studie thema ding t to the lated the sa (5%): achiev amon catior	vs: Places will prima Should the module be elor's degree subject e allocated to studer application-oriente places available in the other quota. Sho l be a uniform regula nt that are concerned ully completed at lea rily be allocated acc ccording to the num es or of all module c atik (Mathematics)) o their average grad ir total number of EC as the sum of these ame ranking, places Places will be allocated yed in modules/mod yed, places will be allocated yed, places will be allocated yed, places with the by lot. Should the places	rily be allocated to sti be used in other subject t Biologie (Biology) wints of the Bachelor's ts Computational Mater d subject Biology (as one quota exceed the build there be, within of ation for the courses of d will be allocated in ast one other module ined and places re-al cording to the applica ber of ECTS credits th omponents in the sub at the time of applica le weighted according CTS credits achieved of two rankings, and pla- will be allocated accord ated according to the dule components of the dullocated by lot. Quota e same number of su	udents of the Bache ects, there will be tw th 180 ECTS credits degree subject Biolo hematics and Math well as potentially t e number of applica one module compon of one module compon of one module compon a standardised proce component of the re- located as they becon ts' previous acade ey have achieved an oject of Biologie (Biologie to the number of Eu- quantitative ranking aces will be allocate ording to the qualita following quotas: Q ne Faculty of Biologie a 2 (25% of places): bject semesters, pla- in the Bachelor's de	elor's degre to quotas: 9 and 5% of ogie (Biolog ematik (Ma to students tions, the r bent, severa bonent. In the cedure. In the espective n ome availa mic achieve nd their ave blogy) (excl ne as follow CTS credits g). The app ed accordin ative rankin puota 1 (50% y; among a number of acces will be egree subje	e subject Biolog 95% of places w places (a minir gy) with 60 ECTS athematics), eac of other 'impor emaining place al courses with a his case, places his procedure, a nodule will be g ble. Selection p ements. For this erage grade of a uding Chemie (ws: First, applic (qualitative rar ilicants' position g to this third ra g or otherwise h % of places): tot pplicants with t subject semest	aces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) S credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- tiven preferential consideration. A process group 1 (95%): Places will s purpose, applicants will be ran- all assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 tal number of ECTS credits already the same number of ECTS credits ters of the respective applicant; it. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-		

07-SQF-GSA-102-	Basics	in Syste	em Admini	istratio	on						
m01	ECTS	2	Duration	1	1 semester	Method of grading (r	not) successfully comple	eted Modul level	undergraduate		
	Course	S		V + Ü ((no information o	n SWS (weekly contact ho	ours) and course langua	ige available)			
	Method	d of asse	essment	written examination or practical examination (approx. 30 minutes)							
	Particip	on usse	nd allo- s	Numb follow dits. S Bache will be Bache of the ber of from t re will ponen cessfu waitin primaa ked ac studie thema ding to to the lated a (5%): achiev achiev achiev achiev achiev achiev achiev	er of places: 20. rs: Places will prin Should the modul elor's degree subj e allocated to stu elor's degree subj application-orier places available he other quota. S be a uniform reg nt that are concer ully completed at rily be allocated a cording to the miles or of all modules atik (Mathematics o their average gr ir total number of as the sum of the me ranking, place Places will be allo ved in modules/n ved, places will b g applicants with by lot. Should th	Should the number of app narily be allocated to stuc e be used in other subject ect Biologie (Biology) with dents of the Bachelor's de ects Computational Math- ted subject Biology (as w in one quota exceed the r hould there be, within on ulation for the courses of ned will be allocated in a least one other module co- tained and places re-allo according to the applicant mber of ECTS credits the e components in the subject ade weighted according to ECTS credits achieved (q se two rankings, and places so will be allocated accorr ocated according to the for odule components of the e allocated by lot. Quota a the same number of subj	blications exceed the nu dents of the Bachelor's of ts, there will be two quo h 180 ECTS credits and g egree subject Biologie (f ematics and Mathemati vell as potentially to stud number of applications, the module component, so one module component, so one module component standardised procedure omponent of the respect ocated as they become a ts' previous academic and the achieved and the ect of Biologie (Biology) on. This will be done as to the number of ECTS of uantitative ranking). The ces will be allocated acc ding to the qualitative ra- bollowing quotas: Quota 2 (25% of places): numb ect semesters, places we the Bachelor's degree	degree subject Biolog otas: 95% of places w 5% of places (a minin Biology) with 60 ECTS ik (Mathematics), eac dents of other 'impor , the remaining place several courses with a t. In this case, places e. In this procedure, a ctive module will be g available. Selection p chievements. For this eir average grade of a (excluding Chemie (follows: First, applica- redits (qualitative rar e applicants' position cording to this third ra- anking or otherwise b 1 (50% of places): tot ong applicants with to per of subject semest vill be allocated by lo	aces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- tiven preferential consideration. A process group 1 (95%): Places will s purpose, applicants will be ran- all assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 cal number of ECTS credits already the same number of ECTS credits ters of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-		

07-SQF-CTA-102-	Computertools for	r Molecular Biology
m01	ECTS 2 Du	uration 1 semester Method of grading (not) successfully completed Modul level undergraduate
	Courses	V + Ü (no information on SWS (weekly contact hours) and course language available)
	Method of assess	ment written examination or practical examination (approx. 30 minutes)
07-SQF-EDV-132-	Participants and a cation of places	follows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits. Should the module be used in other subjects, there will be two quotas: 95% of places will be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits and 5% of places (a minimum of one participant in total) will be allocated to students of the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's degree subject Biologie (a sull as potentially to students of other 'importing' subjects). Should the number of places available in one quota exceed the number of applications, the remaining places will be allocated to applicants from the other quota. Should there be, within one module component, several courses with a restricted number of places, there will be a uniform regulation for the courses of one module component. In this case, places on all courses of a module component that are concerned will be allocated in a standardised procedure. In this procedure, applicants who already have successfully completed at least one other module component of the respective module will be given preferential consideration. A waiting list will be maintained and places re-allocated as they become available. Selection process group 1 (95%): Places will be ranked according to the aupblicants' previous academic achieved and their average grade of all assessments taken during their studies or of all module components in the subject of Biologie (Biology) (excluding Chemie (Chemistry), Physik (Physics), Mathematik (Mathematics)) at the time of application. This will be done as follows: First, applicants will be ranked, firstly, according to their average grade weighted according to the number of ECTS credits achieved (quantitative ranking). The appli
mo1		uration 1 semester Method of grading numerical grade Modul level undergraduate
	Courses	Ü (no information on SWS (weekly contact hours) and course language available)
	Method of assess	

07-SQF-0SB-132-	Organi	sation a	and Safety	in Bio	sciences				
m01	ECTS	5	Duration	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Course	s		V + S	(no information o	on SWS (weekly contact	hours) and course language	available)	
	Method	Method of assessment			n examination (a	pprox. 60 minutes)			
	Particip		25	follow dits. S Bache will be Bache of the ber of from t re will poner cessfu waitin prima ked ac studie thema ding t to the lated a (5%): achiev achiev achiev studie the sa (5%):	vs: Places will pri Should the modu elor's degree sub e allocated to stu- elor's degree sub application-orie places available the other quota. S be a uniform reg that are concer- ully completed at rily be allocated ccording to the n es or of all modul atik (Mathematic o their average g ir total number o as the sum of the me ranking, place Places will be all ved in modules/r ved, places will b g applicants with by lot. Should t	marily be allocated to s le be used in other subj ject Biologie (Biology) v idents of the Bachelor's jects Computational Ma nted subject Biology (as in one quota exceed th Should there be, within gulation for the courses rned will be allocated in cleast one other module ntained and places re-a according to the applica- umber of ECTS credits t e components in the su s)) at the time of applica- rade weighted accordin f ECTS credits achieved ese two rankings, and p ces will be allocated according to the module components of the allocated by lot. Quot of the same number of su	tudents of the Bachelor's deg jects, there will be two quota with 180 ECTS credits and 5% degree subject Biologie (Bio athematics and Mathematik (s well as potentially to studer he number of applications, th one module component, sev of one module component. In a standardised procedure. In e component of the respectiv allocated as they become ava ants' previous academic achi hey have achieved and their abject of Biologie (Biology) (et ation. This will be done as fol g to the number of ECTS cred (quantitative ranking). The a laces will be allocated accord cording to the qualitative rank e following quotas: Quota 1 (5 the Faculty of Biology; among ta 2 (25% of places): number ubject semesters, places will y in the Bachelor's degree sul	gree subject Biolog s: 95% of places w of places (a minin ology) with 60 ECTS (Mathematics), each nts of other 'impor e remaining place eral courses with a n this case, places n this procedure, a e module will be g ilable. Selection p ievements. For this average grade of a xcluding Chemie (llows: First, applicants' position ding to this third ra king or otherwise b 50% of places): tot g applicants with t of subject semest	laces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) Scredits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- son all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- tll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 cal number of ECTS credits already he same number of ECTS credits ters of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-

07-SQF-GGL-102-	Basic Pr		s for Labo	oratory	/ Work							
m01	ECTS	3	Duratior	۱	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses			V + Ü	/ + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method of assessment			writte	written examination or practical examination (approx. 20 minutes)							
	Participants and allo- cation of places			follows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS cre- dits. Should the module be used in other subjects, there will be two quotas: 95% of places will be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits and 5% of places (a minimum of one participant in total) will be allocated to students of the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's degree subjects Computational Mathematics and Mathematik (Mathematics), each with 180 ECTS credits, as part of the application-oriented subject Biology (as well as potentially to students of other 'importing' subjects). Should the num- ber of places available in one quota exceed the number of applications, the remaining places will be allocated to applicants from the other quota. Should there be, within one module component, several courses with a restricted number of places, the- re will be a uniform regulation for the courses of one module component. In this case, places on all courses of a module com- ponent that are concerned will be allocated in a standardised procedure. In this procedure, applicants who already have suc- cessfully completed at least one other module component of the respective module will be given preferential consideration. A waiting list will be maintained and places re-allocated as they become available. Selection process group 1 (95%): Places will primarily be allocated according to the applicants' previous academic achievements. For this purpose, applicants will be ran- ked according to the number of ECTS credits they have achieved and their average grade of all assessments taken during their studies or of all module components in the subject of Biology (excluding Chemie (Chemistry), Physik (Physics), Ma- thematik (Mathematics)) at the time of application. This will be done as follows: First, applicants will be ranked, firstly, accor- ding to their average grade weighted accord								
					cation by lot. Should the module be used only in the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits, pla-							
07-SQF-RETH-132-	Legal an	nd Ethica	al Aspect	ces will be allocated according to the selection process of group 1.								
m01	-	5	Duratior		1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses			V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method	ofasse	ssment	writte	n examination (app	rox. 30 to 60 minutes)					
	other pre	erequisi	ites		Admission prerequisite to assessment: regular attendance of exercises (minimum 80%) and successful completion of the re- spective exercises (approx. 25 to 30 hours).							

Bachelor's with 1 major Biology (2013)	JMU Würzburg • generated 26-Aug-2024 • exam. reg. data record 82 026 - - H 2013	page 98 / 112

07-SQF-GXP-102-	Good P	ractices	s in Labor	atory, Clinics and Production								
m01	ECTS	3	Duratior	1 I	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	Courses			(no information on SWS (weekly contact hours) and course language available)							
	Method	Method of assessment			n examination o	r practical examination	(approx. 20 minutes)					
	Particip cation	ants ar	nd allo-	Number follows dits. S Bache will be Bache of the ber of from the re will ponen cessfu waiting primar ked ac studie thema ding to to thei lated a the sa (5%): F achiev achiev among cation	er of places: 50 s: Places will pr should the modu- clor's degree sub- e allocated to st e allocated to st e allocated to st application-orie places availabl he other quota. be a uniform re- at that are conce ully completed a g list will be ma rily be allocated cording to the r es or of all modu atik (Mathematic o their average g ir total number of as the sum of th me ranking, pla Places will be al- ved in modules/ ved, places will g applicants wit by lot. Should the solution of the solution of the solution of the solution of the me ranking solution of the solution of the solution of the me ranking solution of the solution of the solution of the me ranking solution of the solution of the solution of the solution of the solution of the solution of the solution of the solution of the solution of the solution of the solution of the solut	Should the number of a imarily be allocated to s ule be used in other subj oject Biologie (Biology) v udents of the Bachelor's ojects Computational Ma ented subject Biology (as e in one quota exceed th Should there be, within gulation for the courses erned will be allocated in according to the applic fumber of ECTS credits t ile components in the su cs)) at the time of applic grade weighted according of ECTS credits achieved ese two rankings, and p ces will be allocated according to the functional data according to the fun	applications exceed the numb tudents of the Bachelor's deg jects, there will be two quotas with 180 ECTS credits and 5% degree subject Biologie (Biol athematics and Mathematik (I s well as potentially to studen he number of applications, the one module component, seve of one module component. In a standardised procedure. In e component of the respective allocated as they become avai ants' previous academic achie hey have achieved and their a ubject of Biologie (Biology) (ex- ation. This will be done as foll or the number of ECTS credit (quantitative ranking). The ap- laces will be allocated accord cording to the qualitative rank e following quotas: Quota 1 (5- the Faculty of Biology; among ta 2 (25% of places): number ubject semesters, places will I y in the Bachelor's degree sub	ree subject Biolog s: 95% of places w of places (a minin logy) with 60 ECTS Mathematics), each error of other 'impor eremaining place eral courses with a n this case, places of this procedure, a e module will be g ilable. Selection p evements. For this average grade of a ccluding Chemie (c lows: First, applica its (qualitative rar pplicants' position ling to this third rat cing or otherwise b o% of places): tot g applicants with t of subject semest be allocated by lo	aces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- ill assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- aking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-			

07-SQF-IKK-102-	Tutorial Inte	rcultural Co	mpetence								
m01	ECTS 4	Duratio	n	2 semester	Method of grading (not) successfully completed Modul level undergraduate						
	Courses		Ü + T (no information on SWS (weekly contact hours) and course language available)								
	Method of a	ssessment	log (a	log (approx. 10 to 20 pages)							
	Participants cation of pla		follow dits. S Bache will b Bache of the ber of from t re wil ponen cessfi waitir prima ked a studie thema ding t to the lated the sa (5%): achie achie	vs: Places will prima Should the module elor's degree subject e allocated to stude elor's degree subject e application-oriente f places available ir the other quota. Sh l be a uniform regul nt that are concerne ully completed at len g list will be mainta arily be allocated ac ccording to the num es or of all module of atik (Mathematics)) to their average graves are ranking, places Places will be allocated ved in modules/mod ved, places will be g applicants with the n by lot. Should the	hould the number of applications exceed the number of available places, places will be allocated as marily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS cre- le be used in other subjects, there will be two quotas: 95% of places (a minimum of one participant in total) idents of the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and 5% of places (a minimum of one participant in total) idents of the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the jects Computational Mathematics and Mathematik (Mathematics), each with 180 ECTS credits, as part need subject Biology (as well as potentially to students of other 'importing' subjects). Should the num-in one quota exceed the number of applications, the remaining places will be allocated to applicants Should there be, within one module component, several courses with a restricted number of places, the-gulation for the courses of one module component. In this case, places on all courses of a module commonent will be allocated in a standardised procedure. In this procedure, applicants who already have succe least one other module component of the respective module will be given preferential consideration. A ntained and places re-allocated as they become available. Selection process group 1 (95%): Places will according to the applicants' previous academic achievements. For this purpose, applicants with be ranumber of ECTS credits they have achieved and their average grade of all assessments taken during their e components in the subject of Biologie (Biology) (excluding Chemie (Chemistry), Physik (Physics), Mass)) at the time of application. This will be done as follows: First, applicants will be ranked, firstly, accorrade weighted according to the number of ECTS credits (qualitative ranking). And, secondly, according f ECTS credits achieved (quantitative ranking). The applicants' position in a third ranking will be calcueses will be allocated according to the qualitative						

07-SQF-KEB-132-	Perspecti	ives, Personal	Competence	Competence and Communication Skills							
m01	ECTS 5	Duratio	n 1 sem	ester Method of	grading	numerical grade	Modul level	undergraduate			
	Courses		V + S (no inf	ormation on SWS (weekly	/ contact	hours) and course langu	uage available)				
	Method o	ofassessment	written exan	nination (approx. 30 to 60	o minutes	5)					
		nts and allo-	Number of p follows: Place dits. Should Bachelor's d will be alloc: Bachelor's d of the applic ber of places from the oth re will be a u ponent that cessfully con waiting list v primarily be ked accordin studies or of thematik (M ding to their to their total lated as the the same ran (5%): Places achieved in achieved, pl among application by lot	laces: 120. Should the nu ces will primarily be alloca the module be used in ot egree subject Biologie (B ated to students of the Ba egree subjects Computat ation-oriented subject Bio s available in one quota e er quota. Should there be inform regulation for the are concerned will be allo mpleted at least one othe vill be maintained and pla allocated according to the athematics)) at the time of average grade weighted a number of ECTS credits a sum of these two ranking nking, places will be alloca will be allocated accordi modules/module compor- aces will be allocated by icants with the same num	umber of a ated to st ther subje Biology) w achelor's tional Mari iology (as exceed the e, within of courses of cocated in er module aces re-al credits the in the sul of applica achieved gs, and plica cated according to the nents of t lot. Quota ber of su used only	applications exceed the udents of the Bachelor' ects, there will be two q ith 180 ECTS credits and degree subject Biologie thematics and Mathema well as potentially to st e number of application one module component of one module component of standardised procedu component of the resp llocated as they become ints' previous academic hey have achieved and t bject of Biologie (Biolog ition. This will be done a g to the number of ECTS (quantitative ranking). T aces will be allocated a ording to the qualitative following quotas: Quot the Faculty of Biology; and a 2 (25% of places): nur bject semesters, places in the Bachelor's degre	s degree subject Biolog uotas: 95% of places w d 5% of places (a minim e (Biology) with 60 ECTS atik (Mathematics), eac tudents of other 'import ns, the remaining places t, several courses with a ent. In this case, places ure. In this procedure, a ective module will be gi e available. Selection places their average grade of a gy) (excluding Chemie ((as follows: First, applica 5 credits (qualitative ran The applicants' position the applicants' position are ranking or otherwise b ta 1 (50% of places): tota mong applicants with th mber of subject semesta	aces, places will be allocated as the (Biology) with 180 ECTS cre- ill be allocated to students of the num of one participant in total) oredits and to students of the h with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants to restricted number of places, the- on all courses of a module com- pplicants who already have suc- tiven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- king) and, secondly, according in a third ranking will be calcu- nking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo- ogy) with 180 ECTS credits, pla-			

07-SQF-RPI-132-	Researc	ch, Pre	sentation,	Inform	nation				
m01	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses	5		V + S ((no information o	n SWS (weekly contact	hours) and course language a	vailable)	
	Method of assessment			presei	ntation (approx. 1	o to 20 minutes)			
	Particip cation o		25	follow dits. S Bache will be Bache of the ber of from t re will ponen cessfu waitin prima ked ac studie thema ding to to the lated a studie the sa (5%): achiev achiev achiev station	s: Places will prir should the modul elor's degree subj application-orier places available he other quota. S be a uniform reg at that are concern ally completed at g list will be mair rily be allocated a ccording to the nu- es or of all module atik (Mathematics o their average gr ir total number of as the sum of the me ranking, place Places will be alloc yed in modules/n yed, places will be g applicants with by lot. Should th	narily be allocated to st e be used in other subj ect Biologie (Biology) w dents of the Bachelor's ects Computational Ma need subject Biology (as in one quota exceed th hould there be, within ulation for the courses ned will be allocated in least one other module nationed and places re-a according to the applica ade weighted according ECTS credits achieved se two rankings, and pl es will be allocated acc pocated according to the nodule components of the e allocated by lot. Quot the same number of su	tudents of the Bachelor's degreets, there will be two quotas: with 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Mas well as potentially to student e number of applications, the one module component, sever of one module component, sever of one module component, sever of one module component. In a standardised procedure. In a component of the respective llocated as they become availants' previous academic achieved and their av bject of Biologie (Biology) (excation. This will be done as follog to the number of ECTS credit (quantitative ranking). The ap- laces will be allocated accordit ording to the qualitative ranking following quotas: Quota 1 (50 the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will b in the Bachelor's degree subj	ee subject Biolog 95% of places w of places (a minin pgy) with 60 ECTS lathematics), ead so of other 'impor remaining places ral courses with a this case, places this procedure, a module will be g able. Selection p vements. For this verage grade of a cluding Chemie ((bws: First, applica so (qualitative rar plicants' position ng to this third ra ng or otherwise b o% of places): tot applicants with t of subject semest	aces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) 5 credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- upplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-

07-SQF-BGA-132-	Biotech	nnology	and Socia	al Acce	ptance								
m01	ECTS	3	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	s		V + S (+ S (no information on SWS (weekly contact hours) and course language available)								
	Method	Method of assessment			erm paper or preparing educational materials (approx. 5 to 10 pages)								
	Particip	oants ar of place	id allo-	Numb follow dits. S Bache will be Bache of the ber of from t re will poner cessft waitin prima ked ac studie thema ding to to the lated a (5%): achiev achiev achiev achiev to the studie	er of places: 20. Sh ers: Places will prima should the module elor's degree subject allocated to stude elor's degree subject application-oriente places available in he other quota. Sho be a uniform regul at that are concerne ully completed at le g list will be mainta rily be allocated ac coording to the num es or of all module of atik (Mathematics)) o their average grac ir total number of E as the sum of these me ranking, places Places will be alloc yed in modules/mo yed, places will be a g applicants with the by lot. Should the	nould the number of a arily be allocated to st be used in other subject the Biologie (Biology) we ents of the Bachelor's tts Computational Ma ed subject Biology (as one quota exceed the build there be, within ation for the courses of will be allocated in ast one other module ained and places re-a cording to the applicate the of ECTS credits the components in the sub- at the time of applicate the weighted according CTS credits achieved two rankings, and pl swill be allocated acc- ated according to the dule components of the dule components of the allocated by lot. Quot he same number of sub-	pplications exceed the numb udents of the Bachelor's deg ects, there will be two quotas ith 180 ECTS credits and 5% degree subject Biologie (Biol thematics and Mathematik (I well as potentially to studen e number of applications, the one module component, seve of one module component. Ir a standardised procedure. Ir component of the respective llocated as they become avai ints' previous academic achi- bject of Biologie (Biology) (ex- tion. This will be done as fol g to the number of ECTS cred (quantitative ranking). The a aces will be allocated accord ording to the qualitative rank following quotas: Quota 1 (5 he Faculty of Biology; among a 2 (25% of places): number bject semesters, places will in the Bachelor's degree sub	ree subject Biolog s: 95% of places w of places (a minin logy) with 60 ECTS Mathematics), each ats of other 'import e remaining places eral courses with a n this case, places of this procedure, a e module will be g ilable. Selection p evements. For this average grade of a kcluding Chemie ((lows: First, applicants its (qualitative ran pplicants' position ling to this third ran king or otherwise b o% of places): tot g applicants with t of subject semest be allocated by lo	aces, places will be allocated as gie (Biology) with 180 ECTS cre- ill be allocated to students of the num of one participant in total) credits and to students of the th with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- opplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- oking) and, secondly, according n in a third ranking will be calcu- nking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-				

07-SQF-GHE-102-	Global Ac	ting in Global	ly and Locally linked D	y and Locally linked Decision Processes							
m01	ECTS 3	Duratio	n 1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Courses		V (no information on SWS (weekly contact hours) and course language available)								
	Method o	ofassessment	log (approx. 10 to 20	pages)							
		nts and allo-	Number of places: 25 follows: Places will p dits. Should the mod Bachelor's degree su will be allocated to st Bachelor's degree su of the application-ori ber of places availab from the other quota. re will be a uniform re ponent that are conce cessfully completed a waiting list will be ma primarily be allocated ked according to the studies or of all modu thematik (Mathemati ding to their average to their total number lated as the sum of th the same ranking, pla (5%): Places will be a achieved in modules achieved, places will among applicants will cation by lot. Should	. Should the number of a rimarily be allocated to s ule be used in other subj bject Biologie (Biology) v udents of the Bachelor's bjects Computational Ma ented subject Biology (as le in one quota exceed th Should there be, within egulation for the courses erned will be allocated in at least one other module aintained and places re-a d according to the applica grade weighted accordin of ECTS credits achieved ness two rankings, and p aces will be allocated according to the located according to the allocated according to the module components of be allocated by lot. Quot th the same number of su	tudents of the Bachelor's degr jects, there will be two quotast with 180 ECTS credits and 5% of degree subject Biologie (Biolo athematics and Mathematik (M s well as potentially to student be number of applications, the one module component, seve of one module component. In a standardised procedure. In e component of the respective allocated as they become avail ants' previous academic achie hey have achieved and their a bject of Biologie (Biology) (exa ation. This will be done as follo g to the number of ECTS credit (quantitative ranking). The ap laces will be allocated accordi cording to the qualitative ranki e following quotas: Quota 1 (50 the Faculty of Biology; among ta 2 (25% of places): number of ubject semesters, places will by in the Bachelor's degree subj	ree subject Biolog : 95% of places we of places (a minin ogy) with 60 ECTS Aathematics), ead ts of other 'impor e remaining place at this case, places this procedure, a module will be g lable. Selection p evements. For this verage grade of a cluding Chemie (ows: First, applica ts (qualitative rar oplicants' position ing or otherwise b 5% of places): tot applicants with t of subject semest	aces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) S credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be ran- ill assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu- anking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ters of the respective applicant; t. Quota 3 (25% of places): allo- logy) with 180 ECTS credits, pla-				

07-SQF-HVB-102-	Outstar	nding P	ublication	ıs in Bi	iology							
m01	ECTS	3	Duratior	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses	5		S (no	S (no information on SWS (weekly contact hours) and course language available)							
	Method	l of ass	essment	prese	presentation (approx. 20 to 30 minutes)							
	Particip cation o		nd allo-	Numb follow dits. S Bache will be of the ber of from t re will poner cessfu waitir prima ked a studie thema ding t to the lated the sa (5%): achiev achiev amon catior	ber of places: 25. Sh ys: Places will prima Should the module elor's degree subject e allocated to stude elor's degree subject application-oriente places available in the other quota. Sho l be a uniform regul nt that are concerne ully completed at le ng list will be mainta rily be allocated ac ccording to the num es or of all module of atik (Mathematics)) to their average grace ir total number of E as the sum of these ame ranking, places Places will be alloc ved in modules/mo ved, places will be a g applicants with the by lot. Should the	ould the number of a arily be allocated to st be used in other subject it Biologie (Biology) we ents of the Bachelor's ets Computational Ma ed subject Biology (as one quota exceed the ould there be, within ation for the courses ed will be allocated in ast one other module ained and places re-a cording to the applicate to mponents in the sub- at the time of applicate the weighted according CTS credits achieved etwo rankings, and pl swill be allocated acc- ated according to the dule components of the dule components of the allocated by lot. Quot he same number of sub-	udents of the Bachelor's degreets, there will be two quotas: ith 180 ECTS credits and 5% of degree subject Biologie (Biologie (Biologie)), well as potentially to student e number of applications, the one module component, sever of one module component. In a standardised procedure. In component of the respective llocated as they become availants' previous academic achieved have achieved and their availants' previous academic achieves bject of Biologie (Biology) (excition. This will be done as follo g to the number of ECTS credit (quantitative ranking). The ap aces will be allocated accordi ording to the qualitative ranki following quotas: Quota 1 (50 the Faculty of Biology; among a a 2 (25% of places): number of bject semesters, places will b in the Bachelor's degree subj	ee subject Biolog 95% of places w f places (a minin ogy) with 60 ECTS lathematics), eac s of other 'impor remaining places ral courses with a this case, places this procedure, a module will be g able. Selection p vements. For this verage grade of a cluding Chemie ((ows: First, applica s (qualitative rar plicants' position ng to this third ran ng or otherwise b % of places): tot applicants with t f subject semest e allocated by lo	aces, places will be allocated as gie (Biology) with 180 ECTS cre- ill be allocated to students of the num of one participant in total) c credits and to students of the th with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- on all courses of a module com- pplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- iking) and, secondly, according n in a third ranking will be calcu- inking. Among applicants with by lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits, pla-			

07-SQF-PRB-102-	Patents	in Biology									
m01	ECTS	2 Dur	ation	1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Courses	5	V + S	(no information o	n SWS (weekly contact hours) and course lang	uage available)					
	Method of assessment			vritten examination (approx. 20 minutes)							
		ants and all f places	follow dits. Bach will b Bach of the ber o from re wi pone cessf waiti prima ked a studi them ding to the lated the s (5%): achie amor catio	vs: Places will prin Should the modul elor's degree subj e allocated to stu- elor's degree subj e application-orier f places available the other quota. S Il be a uniform reg nt that are concer- fully completed at ng list will be main arily be allocated at according to the nu- es or of all module atik (Mathematics to their average gr eir total number of as the sum of the ame ranking, place ved, places will be allo eved in modules/n eved, places will b ng applicants with n by lot. Should th	Should the number of applications exceed the marily be allocated to students of the Bachelor' e be used in other subjects, there will be two q ect Biologie (Biology) with 180 ECTS credits and dents of the Bachelor's degree subject Biologie ects Computational Mathematics and Mathemated subject Biology (as well as potentially to so in one quota exceed the number of application for the courses of one module component ulation for the courses of one module component ulation for the courses of one module component of the resp trained and places re-allocated as they become according to the application. This will be done a standard subject Biology is the subject of Biologie (Biology) at the time of application. This will be done a stand weighted according to the number of ECTS fects credits achieved (quantitative ranking). The subject of Biologie (Biology) at the time of application to the qualitative ranking) and places will be allocated according to the following quotas: Quot a cace of the Faculty of Biology; a e allocated by lot. Quota 2 (25% of places): number of subject semesters, places be module be used only in the Bachelor's degree cording to the selection process of group 1.	I's degree subject Biolog quotas: 95% of places w ad 5% of places (a minim e (Biology) with 60 ECTS tatik (Mathematics), eac students of other 'import ns, the remaining places t, several courses with a ent. In this case, places ure. In this procedure, a pective module will be give available. Selection pro- cachievements. For this their average grade of a gy) (excluding Chemie (C as follows: First, applican 5 credits (qualitative ran The applicants' position according to this third ra e ranking or otherwise b ta 1 (50% of places): tota among applicants with the mber of subject semested s will be allocated by lot	ie (Biology) with 180 ECTS cre- ill be allocated to students of the bum of one participant in total) credits and to students of the h with 180 ECTS credits, as part ing' subjects). Should the num- s will be allocated to applicants restricted number of places, the- on all courses of a module com- pplicants who already have suc- ven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- onts will be ranked, firstly, accor- king) and, secondly, according in a third ranking will be calcu- nking. Among applicants with y lot. Selection process group 2 al number of ECTS credits already he same number of ECTS credits ers of the respective applicant; c. Quota 3 (25% of places): allo-				

07-SQF-SAL-102-	Operational	Safety in Ed	physiological Laboratories							
m01	ECTS 1	Duratio	n 1 seme	ster	Method of grading	g numerical gra	ade	Modul level	undergraduate	
	Courses		V + Ü (no information on SWS (weekly contact hours) and course language available)							
07-SQF-TFB3-102-	Method of as	sessment	written examination (approx. 15 minutes)							
	Participants cation of pla	ces	Number of places: 20. Should the number of applications exceed the number of available places, places will be allocated as follows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits. Should the module be used in other subjects, there will be two quotas: 95% of places (a minimum of one participant in total) will be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits and 5% of places (a minimum of one participant in total) will be allocated to students of the Bachelor's degree subject Computational Mathematics and Mathematics), each with 180 ECTS credits, as part of the application-oriented subject Biology (as well as potentially to students of other 'importing' subjects). Should the number of places available in one quota exceed the number of applications, the remaining places will be allocated to applicants from the other quota. Should there be, within one module component, several courses with a restricted number of places, there will be a uniform regulation for the courses of one module component. In this case, places on all courses of a module component that are concerned will be allocated in a standardised procedure. In this procedure, applicants who already have successfully completed at least one other module component of the respective module will be given preferential consideration. A waiting list will be maintained and places re-allocated as they become available. Selection process group 1 (95%): Places will primarily be allocated according to the applicants' previous academic achievements. For this purpose, applicants will be ranked according to the number of ECTS credits (qualitative ranking) and, secondly, according to their average grade weighted according to the number of ECTS credits (qualitative ranking) and, secondly, according to their average grade weighted according to the number of ECTS credits (qualitative ranking, and places will be allocated according to the following quotas							
m01	ECTS 3	Duratio		-	Method of grading	(not) success	fully completed	Modul level	undergraduate	
	Courses	2 aratio			<u> </u>		, ,	1		
		sessment	T (no information on SWS (weekly contact hours) and course language available) proof of tutoring activities and report (approx. 2 to 3 pages)							
07-SQF-TFB4-102-			Basic Courses	-	i v_r P P					
m01	ECTS 4	Duratio		•	Method of grading	g (not) success	fully completed	Modul level	undergraduate	
	Courses		T (no informat	ion on SWS	(weekly contact ho	urs) and course	language availal	ble)		
	Method of as	sessment	proof of tutori	ng activities	s and report (approx	k. 2 to 3 pages)				

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07-SQF-TFB5-102-	Superv	Supervising Tutorial for Basic Courses 5											
m01	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate				
	Courses			T (no i	T (no information on SWS (weekly contact hours) and course language available)								
	Method of assessment		proof	proof of tutoring activities and report (approx. 2 to 3 pages)									
07-SQF-TSB3-102-	Supervising Tutorial for Biology 3												
m01	ECTS	3	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate				
	Courses			T (no information on SWS (weekly contact hours) and course language available)									
	Method of assessment		proof of tutoring activities and report (approx. 2 to 3 pages)										
07-SQF-TSB2-102-	Superv	upervising Tutorial for Biology 2											
m01	ECTS	TS 2 Duratio		n 1 semester		Method of grading (not) successfully completed		Modul level	undergraduate				
	Course	Courses			T (no information on SWS (weekly contact hours) and course language available)								
	Method of assessment		proof of tutoring activities and report (approx. 2 to 3 pages)										

07-SQF-UBG-102-	Environ	mental	Educatio	n in the Botanical Garden of the University					
m01	ECTS	2	Duration	n	1 semester	Method of grading (not) su	ccessfully completed	Modul level	undergraduate
	Courses			Ü + E	(no information of	n SWS (weekly contact hours) a	nd course language a	vailable)	
	Method of assessment			term p	oaper or preparir	educational materials and mat	terials for demonstrat	tions (approx. 10	to 20 pages)
	Particip cation	ants ar	d allo-	Numb follow dits. S Bache will be Bache of the ber of from t re will poner cessft waitin prima ked ac studie thema ding to to the lated a (5%): achiev achiev achiev achiev to the sache ber of from t re will poner cessft to the lated a (5%): achiev achiev to the sache studie the sache the sache studie the sache studie studie the sache studie the sache studie studie studie the sache studie studie the sache studie studie studie studie the sache studie s	ber of places: 6. S ber of places: 6. S 's: Places will pri Should the modu elor's degree sub e allocated to stu- elor's degree sub application-orie places available the other quota. I be a uniform re- nat that are conce ully completed a orig list will be mai rily be allocated ccording to the mai rily be allocated ccording to the mai atik (Mathematic o their average g ir total number of ame ranking, pla- me ranking, pla- places will be all ved in modules/ ved, places will b g applicants with by lot. Should t	nould the number of application narily be allocated to students of the used in other subjects, the ext Biologie (Biology) with 180 E dents of the Bachelor's degrees exts Computational Mathematic ted subject Biology (as well as in one quota exceed the numbe hould there be, within one mod ulation for the courses of one m ned will be allocated in a standa least one other module compon tained and places re-allocated ccording to the applicants' prev mber of ECTS credits they have components in the subject of E 0) at the time of application. Thi ade weighted according to the r ECTS credits achieved (quantita se two rankings, and places will be allocated according to condule components of the Facul e allocated by lot. Quota 2 (25% the same number of subject seri-	is exceed the number of the Bachelor's degr re will be two quotas: ECTS credits and 5% of subject Biologie (Biolo is and Mathematik (M potentially to student of applications, the ule component, seven odule component, seven odule component. In ardised procedure. In the fibre respective as they become avail- vious academic achier achieved and their av Biologie (Biology) (exc is will be done as follo number of ECTS credit ative ranking). The ap be allocated accordi of the qualitative ranki g quotas: Quota 1 (50 ty of Biology; among of places): number of mesters, places will b achelor's degree subj	r of available place ree subject Biolog : 95% of places w of places (a minin ogy) with 60 ECTS Mathematics), each ts of other 'impor remaining place ral courses with a this case, places this procedure, a module will be g able. Selection p wements. For this verage grade of a cluding Chemie (for ows: First, applica- ts (qualitative rar oplicants' position ing to this third ra- ing or otherwise b o% of places): tot applicants with to f subject semest of allocated by lo	ces, places will be allocated as gie (Biology) with 180 ECTS cre- vill be allocated to students of the num of one participant in total) S credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the num- s will be allocated to applicants a restricted number of places, the- s on all courses of a module com- applicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will s purpose, applicants will be ran- till assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- nking) and, secondly, according n in a third ranking will be calcu-

07-SQF-WIP-102-	Publishing	Publishing Scientific Data											
m01	ECTS 3	Duratio	n	1 semester	Method of grading numerical grade	Modul level	undergraduate						
	Courses		S (no	S (no information on SWS (weekly contact hours) and course language available)									
	Method of	assessment	term	term paper (approx. 5 to 10 pages) and presentation (approx. 15 minutes), weighted 2:1									
07-SQF-GTA-132-	cation of p	ts and allo- laces	follow dits. S Bache will b Bache of the ber of from t re will poner cessfr waitir prima ked a studie thema ding t to the lated the sa (5%): achie amon catior ces w	Number of places: 30. Should the number of applications exceed the number of available places, places will be allocated as follows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits. Should the module be used in other subjects, there will be two quotas: 95% of places will be allocated to students of the Bachelor's degree subject Biologie (Biology) with 480 ECTS credits and 5% of places (a minimum of one participant in total) will be allocated to students of the Bachelor's degree subjects Computational Mathematics and Mathematik (Mathematics), each with 180 ECTS credits, as part of the application-oriented subject Biology (as well as potentially to students of the 'importing' subjects). Should the number of applications, the remaining places will be allocated to applicants from the other quota. Should there be, within one module component, several courses with a restricted number of places, there will be a uniform regulation for the courses of one module component. In this case, places on all courses of a module component that are concerned will be allocated in a standardised procedure. In this procedure, applicants who already have successfully completed at least one other module component of the respective module will be given preferential consideration. A waiting list will be maintained and places re-allocated as they become available. Selection process group 1 (95%): Places will primarily be allocated according to the applicants' previous academic achievements. For this purpose, applicants will be ranked ding to the ranking to the index of the succording to the index of application. This will be done as follows: First, applicants will be ranked, firstly, according to the number of ECTS credits achieved quantitative ranking). The applicants will be ranked, firstly, according to their average grade weighted according to the number of ECTS credits achieved (quantitative ranking). The applicants will be ranked, firstly, according to their ave									
m01	ECTS 2	Duratio		1 semester	Method of grading (not) successfully comple	eted Modul level	undergraduate						
	Courses	Buratio			5 (weekly contact hours) and course language a								
		assessment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.										

07-SQF-UDB-132-	Entrepreneurial T	Thinking	in Biosciences								
m01	ECTS 3 D	Duration	1 semester	Method of grading	(not) successfully comple	eted Modul level	undergraduate				
	Courses		V + S (no information o	n SWS (weekly contact	hours) and course langua	ge available)					
	Method of assess		each (approx. 30 minu sentation (approx. 20 t	tes) or d) oral examinat o 30 minutes) or f) pra- t will not exceed a max	ion in groups of up to 3 ca ctical examination (on ave	ndidates (approx. 20 rage approx. 2 hours	al examination of one candidate o minutes per candidate) or e) pre- s; time to complete varies accor- bout the method and length of the				
07-SQF-ZQN2-132-	Additional Qualif	fication	in Natural Sciences 2								
m01	ECTS 2 D	Duration	1 semester	Method of grading	(not) successfully comple	eted Modul level	undergraduate				
	Courses		V + S + Ü (no informatio	on on SWS (weekly con	tact hours) and course lan	guage available)					
	Method of assess		each (approx. 30 minu sentation (approx. 20 t	tes) or d) oral examinat o 30 minutes) or f) pra- t will not exceed a max	ion in groups of up to 3 ca ctical examination (on ave	ndidates (approx. 20 rage approx. 2 hours	al examination of one candidate o minutes per candidate) or e) pre- s; time to complete varies accor- bout the method and length of the				
07-SQF-ZQN3-132-	Additional Qualif	fication	in Natural Sciences 3								
m01	ECTS 3 D	Duration	1 semester	Method of grading	(not) successfully comple	eted Modul level	undergraduate				
	Courses		V + S + Ü (no informatio	on on SWS (weekly con	tact hours) and course lan	guage available)					
	Method of assess		each (approx. 30 minu sentation (approx. 20 t	tes) or d) oral examinat o 30 minutes) or f) pra- t will not exceed a max	ion in groups of up to 3 ca ctical examination (on ave	ndidates (approx. 20 rage approx. 2 hours	al examination of one candidate o minutes per candidate) or e) pre- s; time to complete varies accor- bout the method and length of the				
07-SQF-ZQN4-132-	Additional Qualification in Natural Sciences 4										
m01	ECTS 4 D	Duration	1 semester	Method of grading	(not) successfully comple	eted Modul level	undergraduate				
	Courses		V + S + Ü (no information	on on SWS (weekly con	tact hours) and course lan	guage available)					
	Method of assess		each (approx. 30 minu sentation (approx. 20 t	tes) or d) oral examinat o 30 minutes) or f) pra- t will not exceed a max	ion in groups of up to 3 ca ctical examination (on ave	ndidates (approx. 2) rage approx. 2 hours	Il examination of one candidate o minutes per candidate) or e) pre- s; time to complete varies accor- bout the method and length of the				
07-SQF-ZQN5-132-	Additional Qualif	fication	in Natural Sciences 5								
m01	ECTS 5 D	Duration	1 semester	Method of grading	(not) successfully comple	eted Modul level	undergraduate				
	Courses		V + S + Ü (no information	on on SWS (weekly con	tact hours) and course lan	guage available)	·				
	Method of assess		each (approx. 30 minu sentation (approx. 20 t	tes) or d) oral examinat o 30 minutes) or f) pra- t will not exceed a max	ion in groups of up to 3 ca ctical examination (on ave	ndidates (approx. 20 rage approx. 2 hours	Il examination of one candidate o minutes per candidate) or e) pre- s; time to complete varies accor- bout the method and length of the				
Bachelor's with 1 major E	iology (2012)				JMU Würzburg • generated 26	Aug-2024 • exam reg data	record 82 026 - - H 2013 page 111 / 112				
Buchelor 5 with 1 major L	(2013)				Jino Wuizbuig - Scheldteu 20	nus 2024 - chum, reg. uata	puge 111/112				

07-SQF-ZQA2-132-	Additio	Additional Qualification outside Natural Sciences 2												
m01	ECTS 2 Duration		۱	1 semester	Method of grading	(not) successfully compl	leted	Modul level	undergraduate					
	Course	S	-	V + S	/ + S (no information on SWS (weekly contact hours) and course language available)									
	Methoc	d of ass	essment	each (senta ding t	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.									
07-SQF-ZQA3-132-	Additio	nal Qua	alification	outsid	e Natural Sciences	3								
m01	ECTS	3	Duration	۱	1 semester	Method of grading	(not) successfully compl	leted	Modul level	undergraduate				
	Course	S		V + S	(no information on S	SWS (weekly contact	hours) and course langua	age ava	ailable)					
	Method of assessment			a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.										
07-SQF-ZQA4-132-	Additional Qualification outside Natural Sciences 4													
m01	ECTS 4 Duration				1 semester	Method of grading	(not) successfully compl	leted	Modul level	undergraduate				
	Course	S		V + S	/ + S (no information on SWS (weekly contact hours) and course language available)									
	Methoo	d of ass	essment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.										
07-SQF-ZQA5-132-	Additio	nal Qua	alification	outsid	e Natural Sciences	5								
m01	ECTS	5	Duration	۱	1 semester	Method of grading	(not) successfully compl	leted	Modul level	undergraduate				
	Course	Courses			V + S (no information on SWS (weekly contact hours) and course language available)									
	e si d			a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) pre- sentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete varies accor- ding to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course.										