

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: 2011

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

= lecture

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

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

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

= list of modules

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

Conventions for the modules in this SFB:

Unless otherwise stated, courses and assessments will be held in German, assessments will be offered every semester and modules are not creditable for bonus.

Information on assessment procedures:

Should there be the option to choose between several methods of assessment, the lecturer will agree with the module coordinator on the method of assessment to be used in the current semester by two weeks after the start of the course at the latest and will communicate this in the customary manner.

Should a module comprise more than one graded assessment, all assessments will be equally weighted, unless otherwise stated below.

Should the assessment comprise several individual assessments, successful completion of the module will require successful completion of all individual assessments.

In accordance with the general regulations governing the degree subject described in this module catalogue:

ASPO2009

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

09-Nov-2011 (2011-121)

This module handbook seeks to render, as accurately as possible, the data that is of statutory relevance according to the examination regulations of the degree subject. However, only the FSB (subject-specific provisions) and SFB (list of modules) in their officially published versions shall be legally binding. In the case of doubt, the provisions on, in particular, module assessments specified in the FSB/SFB shall prevail.

Every module will be described using the following form:

Abbreviation	Module title											
	ECTS		Duration	on (in semesters) Method of grading Module level								
	Courses		To be spe	be specified in the form X (y) with course type X abbreviated as specified above and number of weekly contact hours y								
	Method of as	ssessm	ent									
	Only after su completion of		ıl if applica	if applicable								
	Other prereq	uisites	if applica	if applicable								
	Participants on of places		ocati- if applica	if applicable								
	Additional in	format	ion if applica	if applicable								
	Referred to in	n LPO I	if applica	if applicable (examination regulations for teaching-degree programmes)								

Compulsory Course	s (91 EC	TS cred	lits)						
General Biology I (1	3 ECTS	credits)							
07-1A1ZO-102-m01	From ce	ells to o	rganisms						
	ECTS	13	Duration	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Course	S			07-1A1ZO-1Z-072, 0				nt. o information on language and
	Method	l of ass	essment	Asses zenrei	sement in module co ich (The Plant Kingdo 4 ECTS credits, num written examination Additional prerequi	mponent o7-1A1ZO- om), and in module onerical grading in (approx. 60 minute isites: admission proful completion of the mponent o7-1A1ZO- erical grading	1 Z-072: Die Zelle (The Cell), in r component 07-1 A1ZO-4T-072: [es) erequisite to assessment: regul respective exercises as specifi	nodule compon Das Tierreich (Th ar attendance o	ent o7-1A1ZO-3P-072: Das Pflan- ne Animal Kingdom):
	other p	rerequi	sites	By wa	y of exception, addit	tional prerequisites	are listed in the section on ass	essments.	

General Biology II	General Biology II (15 ECTS credits)												
07-2A2PH-072-	Physiol	ogy of (Organism	s									
mo1	ECTS	9	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Courses			This module comprises 3 module components. Information on courses will be listed separately for each module component. o7-2A2PH-1PR-072: V + Ü (no information on SWS (weekly contact hours) and course language available) o7-2A2PH-2PF-072: V + Ü (no information on SWS (weekly contact hours) and course language available) o7-2A2PH-3TI-072: V + Ü (no information on SWS (weekly contact hours) and course language available)									
	Method	l of asse	essment	Asses Asses	sment in module co 3 ECTS, Method of g written examination 3 ECTS, Method of g written examination Other prerequisites tion of the respectives sment in module co 3 ECTS, Method of g written examination Other prerequisites	mponent o7-2A2PH-grading: numerical grading: numerical grading: numerical grading: numerical grading: numerical grading: numerical grading: numerical gradingsion prerequive exercises as specimponent o7-2A2PH-grading: numerical grading: numerical grading: Admission prerequise: Admission prerequise: Admission prerequises	s) including multiple choice qu 2PF-072: Plant Physiology Plant rade s) isite to assessment: regular att fied at the beginning of the cou 3TI-072: Animal Physiology Ani	I completion of rokaryotes Basic lestions t Physiology tendance of exeurse. mal Physiology ple choice questendance of exected ance of exected	all individual assessments. c Physiology of Prokaryotes crcises and successful comple- tions)				
	other p	rerequis	sites	By wa	y of exception, addit	tional prerequisites a	are listed in the section on asse	essments.					

07-2A2GN-	Genetic	s, Neur	obiology,	Behaviour	Behaviour Control of the Control of						
V-072-m01	ECTS	6	Duration	1 se	mester	Method of grading	numerical grade	N	Modul level	undergraduate	
	Courses	5		07-207-2	2A2GNV-1G-072 2A2GNV-2N-072	2: V + Ü (no informa 2: V + Ü (no informa	s. Information on cour ion on SWS (weekly co tion on SWS (weekly co ion on SWS (weekly c	ontact hours)) and course l s) and course	language available)	
	Method	l of asse		Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.							
				 2 EC writt Other tion Assessmen 2 EC writt Other tion Assessmen 2 EC writt Other tion 	ers, Method of ten examination of the respect of the respect of the module cours, Method of ten examination of the respect of	grading: numerical on (approx. 30 minutes: Admission prerective exercises as spectomponent 07-2A2GI grading: numerical on (approx. 30 minutes: Admission prerective exercises as spectomponent 07-2A2GI grading: numerical on (approx. 30 minutes: Admission prerectives: Admission	es) uisite to assessment: cified at the beginning IV-2N-072: Basic Neur grade es) uisite to assessment: cified at the beginning IV-3V-072: Behavioura grade es, word problems an	e regular atter g of the cours robiology Bas regular atter g of the cours al Biology Be ad/or multiple regular atter	ndance of exe se. sic Neurobiolo ndance of exe se. havioural Bio e choice ques ndance of exe	rcises and successful comple-	
	other p	rerequis		<u> </u>			are listed in the secti	ion on assess	sments.		
	Particip cation of			Only as pa	rt of "spezielle	s Studienangebot":	10 places.				

General Biology I	II (24 ECTS credits)								
07-3A3E-	Developmental Biology	of Plants and Animals							
BIO-102-m01	ECTS 8 Duratio	n 1 semester Method of grading numerical grade Modul level undergraduate							
	Courses	This module comprises 2 module components. Information on courses will be listed separately for each module component. o7-3A3EBIO-1-102: V + Ü (no information on SWS (weekly contact hours) and course language available) o7-3A3EBIO-2-102: V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method of assessment	Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.							
		 Assessment in module component o7-3A3EBIO-1-102: Developmental Biology of Animals Developmental Biology of Animals 4 ECTS, Method of grading: numerical grade written examination (approx. 30 to 60 minutes) including multiple choice questions Other prerequisites: Admission prerequisite to assessment: regular attendance of exercises and successful completion of the respective exercises as specified at the beginning of the course. assessment in module component o7-3A3EBIO-2-102: Developmental Biology of Plants Developmental Biology of Plants 4 ECTS, Method of grading: numerical grade written examination (approx. 30 to 60 minutes) including multiple choice questions Other prerequisites: Admission prerequisite to assessment: regular attendance of exercises and successful completion of the respective exercises as specified at the beginning of the course. 							
	other prerequisites	By way of exception, additional prerequisites are listed in the section on assessments.							
07-3A3OE-102-	Plant and Animal Ecolo	gy							
mo1	ECTS 6 Duratio	n 1 semester Method of grading numerical grade Modul level undergraduate							
	Courses	This module comprises 2 module components. Information on courses will be listed separately for each module component. o7-3A3OE-1-102: V + Ü (no information on SWS (weekly contact hours) and course language available) o7-3A3OE-2-102: V + Ü (no information on SWS (weekly contact hours) and course language available)							
		Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments. Assessment in module component o7-3A3OE-1-102: Animal Ecology Animal Ecology • 3 ECTS, Method of grading: numerical grade • written examination (approx. 45 minutes) • Other prerequisites: Admission prerequisite to assessment: regular attendance of exercises and successful completion of the respective exercises as specified at the beginning of the course. Assessment in module component o7-3A3OE-2-102: Plant Ecology Plant Ecology • 3 ECTS, Method of grading: numerical grade • written examination (approx. 45 minutes) • Other prerequisites: Admission prerequisite to assessment: regular attendance of exercises and successful completion of the respective exercises as specified at the beginning of the course.							
	other prerequisites	By way of exception, additional prerequisites are listed in the section on assessments.							
	Participants and allo- cation of places	Only as part of pool of general key skills (ASQ): 15 places. Places will be allocated by lot.							

07-3A3GM-	Genes, Mole	Genes, Molecules, Technologies											
T-102-m01	ECTS 6	Duratio	n 1 semester	Method of grading	numerical grade	Modul level	undergraduate						
	Courses		• 07-3A3GMT-1-10	This module has 4 components; information on courses listed separately for each component. • o7-3A3GMT-1-102, o7-3A3GMT-2-102, o7-3A3GMT-3-102, and o7-3A3GMT-4-102: V (no information on language and number of weekly contact hours available)									
	Method of as	ssessment		ollowing 4 assessment of to pass the module as	components. Unless stated other a whole.	erwise, students	s must pass all of the	ese as-					
			matik (Bioinformatics) o7-3A3GMT-4-102: Ph 1.5 ECTS credits	Assessment in module component o7-3A3GMT-1-102: Genetik (Genetics), in module component o7-3A3GMT-2-102: Bioinformatik (Bioinformatics), in module component o7-3A3GMT-3-102: Biotechnologie (Biotechnology), and in module component o7-3A3GMT-4-102: Pharmakokinetik (Pharmacokinetics): 1.5 ECTS credits, numerical grading written examination (approx. 30 minutes, including multiple choice questions)									
07-3A3B-	Principles of	Biochemis	try										
C-102-m01	ECTS 4	Duratio		Method of grading		Modul level	undergraduate						
	Courses		V + Ü (no information o	on SWS (weekly contact	hours) and course language av	vailable)							
	Method of as	nod of assessment written examination (approx. 30 to 60 minutes) including multiple choice questions											
	other prereq	uisites	Admission prerequisit as specified at the beg		r attendance of exercises and s	successful comp	oletion of the respect	ive exercises					
Mathematics/Qua	ntitative Biolo	gy (9 ECTS	credits)										
10-M-MCB-101-	Mathematics	s for studer	its in Chemistry and Bio	ology									
mo1	ECTS 5	Duratio	n 1 semester	Method of grading	numerical grade	Modul level	undergraduate						
	Courses		V + Ü (no information o	on SWS (weekly contact	hours) and course language av	vailable)							
	Method of as	ssessment	written examination (approx. 90 to 120 minutes)										
	other prereq		cordance with the spe (e. g. successful comp tails at the beginning of assessment. If studen turer will put their regi in the current or in the admission to assessm	Registration for the exercise must be made via SB@home at the beginning of the course or as announced by the lectuc cordance with the specified registration deadlines. Certain prerequisites must be met to qualify for admission to asset (e. g. successful completion of a certain percentage of exercises). The lecturer will inform students about the respectitails at the beginning of the course. Registration for the exercise will be considered a declaration of will to seek admist assessment. If students have obtained the qualification for admission to assessment over the course of the semester turer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assess in the current or in the subsequent semester. For assessment at a later date, students will have to obtain the qualification to assessment anew and have to register anew, too.									
07-2BM-072-m01			and Biostatistics										
	ECTS 4	Duratio		Method of grading		Modul level	undergraduate						
	Courses		V + Ü (no information on SWS (weekly contact hours) and course language available)										
	Method of assessment		written examination (approx. 45 minutes) including multiple choice questions										
	other prereq	uisites	as specified at the beg	Admission prerequisite to assessment: regular attendance of exercises and successful completion of the respective exercises as specified at the beginning of the course.									
			Only as part of "spezielles Studienangebot": 30 places.										
Bachelor's with 1 major	Biology (2011)				JMU Würzburg • generated 26-Aug-20	024 • exam. reg. data	record 82 026 - - H 2011	page 7 / 113					

Chemistry (20 ECTS	S credits)									
08-AC-Bio-102-	Inorganic Che	mistry for Bio	logy Majors							
mo1	ECTS 5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses	Thi	This module comprises 2 module components. Information on courses will be listed separately for each module component. o8-AC-Bio-2-072: P (no information on SWS (weekly contact hours) and course language available) o8-AC-NF-1-102: V (no information on SWS (weekly contact hours) and course language available)							
	Method of ass		Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.							
		Ass	 Assessment in module component o8-AC-Bio-2-072: Chemistry Lab for Biology Majors 2 ECTS, Method of grading: (not) successfully completed 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) Only after successful completion of module components: Successful completion of module component o8-AC-NF-1 is 							
			a prerequisite for participation in module component o8-AC-Bio-2. Assessment in module component o8-AC-NF-1-102: Introduction to Inorganic Chemistry for Students of Biology, Medicine and Dentistry • 3 ECTS, Method of grading: numerical grade • written examination (approx. 60 minutes)							
	Participants at cation of place		Information on the allocation of places will be listed separately for each module component. • o8-AC-NF-1-102: Only as part of pool of general key skills (ASQ): 15 places. Places will be allocated by lot. • o8-AC-Bio-2-072:							

08-0C-Bio-102-	Organic Chemistry for students of Biology												
mo1	ECTS	10	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Course	S		08-OC-Bio-3-072:08-IOC-1-102: V (r	 module comprises 3 module components. Information on courses will be listed separately for each module component. o8-OC-Bio-3-072: P (no information on SWS (weekly contact hours) and course language available) o8-IOC-1-102: V (no information on SWS (weekly contact hours) and course language available) o8-OC-Bio-2-102: V (no information on SWS (weekly contact hours) and course language available) 								
	Method	d of asso		stated otherwise, succes	sful completion of the	essments in the individual mode e module will require successfu	l completion of	all individual assessments.					
				 3 ECTS, Method of 	f grading: (not) succes		•	performance (log approx. 5 to					
				10 pages), NachteAssessment offere	state (post-experimened: once a year, winte	nt exams, approx. 15 minutes ea r semester	ach)						
				prerequisite for pa	articipation in module	component o8-OC-Bio-3.	·	odule component o8-IOC-1 is a					
				engineering and natural		,	ents of medicine	e, biomedicine, dental medicine,					
				 written examination 	on (approx. 60 minute	es)	students of his	logu					
				 4 ECTS, Method o a) 1 to 3 written exeach; 3 written ex 	f grading: numerical g kaminations (1 written	examination: approx. 90 minu tes each) or b) oral examination	tes; 2 written ex	xaminations: 60 or 90 minutes					
		oants ar of place		08-0C-Bio-3-072:	 y as part of pool of ge	listed separately for each modeneral key skills (ASQ): 15 places							

08-PC-Bio-102-	Physical	al Chem	nistry for E	 Biology	/ Majors	,						
mo1	ECTS	5	Duration	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses			This module comprises 2 module components. Information on courses will be listed separately for each module component. • 08-PC-Bio-2-072: P (no information on SWS (weekly contact hours) and course language available) • 08-PC-Bio-1-102: V + Ü (no information on SWS (weekly contact hours) and course language available)								
	Method of assessment			Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments. Assessment in module component o8-PC-Bio-2-o72: Physical Chemistry (lecture and lab) 1 ECTS, Method of grading: (not) successfully completed 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 Assessment in module component o8-PC-Bio-1-102: Thermodynamics, Kinetics, Electrochemistry Thermodynamics, Kinetics,								
				Electr •	Electrochemistry • 4 ECTS, Method of grading: numerical grade • written examination (approx. 60 minutes)							
	Referre	d to in	LPO I	§ 42 (1) 1. Chemie "Allger	meine und Anorganisc	he Chemie" und "Physikalisch	e und Analytisc	he Chemie"			
Physics (10 ECTS c	redits)											
11-EFNF-072-m01	Introdu	iction to	o Physics	ics for Students of Non-physics-related Minor Subjects								
	ECTS	7	Duration	1	2 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course				<u>`</u>		nours) and course language av	ailable)				
	Method	d of ass	essment		n examination (app							
		oants ar of place	nd allo- es	Only as part of pool of general key skills (ASQ): 10 places. Places will be allocated by lot.								
11-PFNF-072-m01	Practic	ical Course Physics for Students of Non-physics-related Minor Subjects										
	ECTS 3 Duratio			1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Courses			P (no information on SWS (weekly contact hours) and course language available)								
	Method	d of ass	essment	a) oral test (approx. 15 minutes) during experiment and b) ungraded written examination (approx. 90 minutes)								
	Participants and allo- cation of places		Only as part of pool of general key skills (ASQ): 10 places. Places will be allocated by lot.									

neral Biology IV	(7 FCTS cradit	·s)								
4A4FL-102-m01										
4A4FL-102-11101	ECTS 7	Duratio		1 semester	Metho	d of grading	numerical gr	ade	Modul level	undergraduate
	Courses	Duratio								tely for each module compone
	Courses		•	07-4A4FL-1-102	: V + Ü (no i	nformation o	n SWS (week		and course lang	guage available)
	Method of as	sessment								its as specified below. Unless f all individual assessments.
			Asses	4 ECTS, Method written examin. Assessment off Other prerequistion of the resp beginning of the sment in modul 3 ECTS, Method log (approx. 1 to	of grading: ation (appro ered: once a sites: Admis ective exerce e course. e component of grading:	numerical grants. 45 minutes year, summ sion prerequises (particut or-4A4FL-2 (not) succeser field trip)	ade s) and praction er semester disite to assest lar emphasis -102: Field Ex sfully comple	al identification sment: regular a to be placed on ccursions on the	assignment (ap ttendance of ex the setting up a	roduction to the Flora of Germ prox. 45 minutes), weighted 1 sercises and successful compl a herbarium) as specified at th
	other prerequ	uisites	By wa	y of exception, a	dditional pi	erequisites a	re listed in th	ne section on ass	sessments.	
or's with 1 major B	Participants a cation of place		• Assessment offered: once a year, summer semester By way of exception, additional prerequisites are listed in the section on assessments. Number of places: 180. Should the number of applications exceed the number of available places, places will be allocated follows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS of 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 tot 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 application-oriented subject Biology (as well as potentially to students of other 'importing' subjects). Should then ber of places available in one quota exceed the number of applications, the remaining places will be allocated to applicate one the other quota. Should there be, within one module component, several courses with a restricted number of places re will be a uniform regulation for the courses of one module component. In this case, places on all courses of a module ponent that are concerned will be allocated in a standardised procedure. In this procedure, applicants who already have cessfully completed at least one other module component of the respective module will be given preferential considerativaiting list will be maintained and places re-allocated as they become available. Selection process group 1 (95%): Places primarily be allocated according to the applicants' previous academic achievements. For this purpose, applicants will be ked according to the number of ECTS credits they have achieved and their average grade of all assessments taken during studies or of all module components in the subject of Biologie (Biology) (excluding Chemie (Chemistry), Physik (Ph							igie (Biology) with 180 ECTS common of one participant in total surface and to students of the chart with 180 ECTS credits, as parting' subjects). Should the notes will be allocated to applica a restricted number of places as on all courses of a module capplicants who already have given preferential consideration process group 1 (95%): Places is purpose, applicants will be all assessments taken during (Chemistry), Physik (Physics), cants will be ranked, firstly, aconding and, secondly, according in a third ranking will be ca
ctor 5 with 1 major b	10.059 (2011)		achiev	ved, places will	e allocated	by lot. Quota				sters of the respective applica
			amons cation	g applicants wit	n the same i he module l	number of su be used only	bject semest in the Bachel	ers, places will b or's degree subj	e allocated by lo	ot. Quota 3 (25% of places): a ology) with 180 ECTS credits, p

Courses	FA-102-m01			,												
• o7-4A4FA-1-102: V + Ü (no information on SWS (weekly contact hours) and course language available) • o7-4A4FA-2-102: E (no information on SWS (weekly contact hours) and course language available) Assessment in this module comprises the assessments in the individual module components as specified below. Unle stated otherwise, successful completion of the module will require successful completion of all individual assessment Assessment in module component o7-4A4FA-1-102: Introduction to the Fauna of Germany Introduction to the Fauna of Introduction to the Fauna of Germany Introduction to the Fauna of Introduction to the Fauna of Germany Introduction to the Fauna of Introduction of the Fauna of Introduction of the Fauna of Germany of the Course of the Vertical Season of Course of the Vertical Season of S		ECTS	7	Duration	ı 1 semester	Method of grading numerical grade	Modul level	undergraduate								
Assessment in module component o7-4A4FA-1-102: Introduction to the Fauna of Germany Introduction to the Fauna of ny 4 ECTS, Method of grading: numerical grade • written examination (approx. 45 minutes) and practical identification assignment (approx. 45 minutes), weighte Assessment offered: once a year, summer semester • Other prerequisites: Admission prerequisite to assessment: regular attendance of exercises and successful comition of the respective exercises (particular emphasis to be placed on the settling up a herbarium) as specified a beginning of the course. Assessment in module component o7-4A4FA-2-102: Field Excursions on the Fauna of Germany • 3 ECTS, Method of grading: (not) successfully completed • log (approx. 1 to 2 pages per field trip) • Assessment offered: once a year, summer semester other prerequisites By way of exception, additional prerequisites are listed in the section on assessments. Number of places: 180. Should the number of applications exceed the number of available places, places will be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS dits. Should the module be used in other subjects, there will be vountas: 95% of places (a minimum of one participant in the will be allocated to students of the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the application-oriented subject Biology (as well as potentially to students of other 'importing' subjects). Should the ber of places available in one quota exceed the number of applications, the remaining places will be allocated to appli from the other quota. Should there be, within one module component. In this case, places on all courses of a modul ponent that are concerned will be allocated in a standardised pr		Courses	S													
4 ECTS, Method of grading: numerical grade written examination (approx. 45 minutes) and practical identification assignment (approx. 45 minutes), weightee Assessment offered: once a year, summer semester Other prerequisites: Admission prerequisite to assessment: regular attendance of exercises and successful contion of the respective exercises (particular emphasis to be placed on the setting up a herbarium) as specified a beginning of the course. Assessment in module component or -4A4FA-2-102: Field Excursions on the Fauna of Germany 3 ECTS, Method of grading: (not) successfully completed log (approx. 1 to 2 pages per field trip) Assessment offered: once a year, summer semester other prerequisites Participants and allocation of places: 180. Should the number of applications exceed the number of available places, places will be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS dits. Should the module be used in other subjects, there will be two quotas: 95% of places (a minimum of one participant in t will be allocated to students of the Bachelor's degree subject Somputational Mathematics and Mathematics, each with 180 ECTS credits and 50 of the application-riented subject Biology (as well as potentially to students of other 'importing' subjects). Should the ber of places available in one quota exceed the number of applications, the remaining places will be allocated to application-riented subject Biology (as well as potentially to students of other 'importing' subjects). Should the ber of places available in one quota exceed the number of applications, the remaining places will be allocated to applications, the remaining places will be allocated to applications that are concerned will be allocated in a standardised procedure. In this procedure, applicants who already has cessfully completed at least one other module component of the respective module will be given preferential consider waiting list will be maintained and places re-allocated as		Method	d of asse	essment												
other prerequisites Participants and allocation of places Number of places: 180. Should the number of applications exceed the number of available places, places will be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS dits. Should the module be used in other subjects, there will be two quotas: 95% of places (a minimum of one participant in the 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 the will be allocated to students of the Bachelor's degree subject Biology (as well as potentially to students of other 'importing' subjects). Should the ber of places available in one quota exceed the number of applications, the remaining places will be allocated to applify from the other quota. Should there be, within one module component, several courses with a restricted number of places will be a uniform regulation for the courses of one module component. In this case, places on all courses of a modul ponent that are concerned will be allocated in a standardised procedure. In this procedure, applicants who already has cessfully completed at least one other module component of the respective module will be given preferential considers waiting list will be maintained and places re-allocated as they become available. Selection process group 1 (95%): Place primarily be allocated according to the applicants' previous academic achievements. For this purpose, applicants will ked according to the number of ECTS credits they have achieved and their average grade of all assessments taken duri studies or of all module components in the subject of Biologie (Biology) (excluding Chemie (Chemistry), Physik (Physic thematik (Mathematics)) at the time of application. This will be done as follows: First, applicants will be ranked, firstly, ding to their average grade weighted according to the number of ECTS credits (qualitative ranking). The applicants' position in a third ranking will be late					 4 ECTS, Meth written exam Assessment Other prerequition of the rebeginning of Assessment in mod 3 ECTS, Meth 	nod of grading: numerical grade ination (approx. 45 minutes) and practical identif offered: once a year, summer semester uisites: Admission prerequisite to assessment: respective exercises (particular emphasis to be plathe course. lule component 07-4A4FA-2-102: Field Excursions and of grading: (not) successfully completed	ication assignment (app egular attendance of exe aced on the setting up a	prox. 45 minutes), weighted 1:1 ercises and successful comple- herbarium) as specified at the								
Participants and allocation of places: 180. Should the number of applications exceed the number of available places, places will be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS dits. Should the module be used in other subjects, there will be two quotas: 95% of places will be allocated to student 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 the will 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 Mathematick (Mathematics), each with 180 ECTS credits, a of the application-oriented subject Biology (as well as potentially to students of other 'importing' subjects). Should the ber of places available in one quota exceed the number of applications, the remaining places will be allocated to applifrom the other quota. Should there be, within one module component. In this case, places on all courses of a modul ponent that are concerned will be allocated in a standardised procedure. In this procedure, applicants who already has cessfully completed at least one other module component of the respective module will be given preferential considers waiting list will be maintained and places re-allocated as they become available. Selection process group 1 (95%): Place primarily be allocated according to the applicants' previous academic achievements. For this purpose, applicants will ked according to the number of ECTS credits they have achieved and their average grade of all assessments taken during the subject of Biologie (Biology) (excluding Chemie (Chemistry), Physik (Physic thematik (Mathematics)) at the time of application. This will be done as follows: First, applicants will be ranked, firstly, ding to their average grade weighted according to the number of ECTS credits (qualitative ranking) and, secondly, according to their total number of ECTS credit		other n	roroguis	sitos	Assessment	offered: once a year, summer semester	a on accocements									
follows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS dits. Should the module be used in other subjects, there will be two quotas: 95% of places will be allocated to student bachelor's degree subject Biologie (Biology) with 180 ECTS credits and 5% of places (a minimum of one participant in the will 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, a of the application-oriented subject Biology (as well as potentially to students of other 'importing' subjects). Should the ber of places available in one quota exceed the number of applications, the remaining places will be allocated to applife from the other quota. Should there be, within one module component, several courses with a restricted number of place will be a uniform regulation for the courses of one module component. In this case, places on all courses of a modul ponent that are concerned will be allocated in a standardised procedure. In this procedure, applicants who already have cessfully completed at least one other module component of the respective module will be given preferential considers waiting list will be maintained and places re-allocated as they become available. Selection process group 1 (95%): Place primarily be allocated according to the applicants' previous academic achievements. For this purpose, applicants will ked according to the number of ECTS credits they have achieved and their average grade of all assessments taken duri studies or of all module components in the subject of Biologie (Biology) (excluding Chemie (Chemistry), Physik (Physic thematik (Mathematics)) at the time of application. This will be done as follows: First, applicants will be ranked, firstly, ding to their average grade weighted according to the number of ECTS credits (qualitative ranking) and, secondly, according to the																
(5%): Places will be allocated according to the following quotas: Quota 1 (50% of places): total number of ECTS credits achieved in modules/module components of the Faculty of Biology; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective appli JMU Würzburg • generated 26-Aug-2024 • exam. reg. data record 82/026[- H 2011 page	1 major Biology (:	cation	of place:		follows: Places will dits. Should the mo Bachelor's degree s will be allocated to Bachelor's degree s of the application-ober of places availal from the other quote re will be a uniform ponent that are concessfully completed waiting list will be n primarily be allocate ked according to the studies or of all most thematik (Mathemading to their average to their total numbe lated as the sum of the same ranking, p (5%): Places will be achieved in module achieved, places will	primarily be allocated to students of the Bachelon dule be used in other subjects, there will be two described by the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits are students of the Bachelor's degree subject Biologic subjects Computational Mathematics and place in one quota exceed the number of application a. Should there be, within one module component regulation for the courses of one module component regulation for the courses of one module component at least one other module component of the responentation and places re-allocated as they becomed according to the applicants' previous academic enumber of ECTS credits they have achieved and dule components in the subject of Biologie (Biologatics)) at the time of application. This will be done to grade weighted according to the number of ECTS are of ECTS credits achieved (quantitative ranking), these two rankings, and places will be allocated according to the qualitative allocated according to the following quotas: Quotases will be allocated according to the Faculty of Biology; all be allocated by lot. Quota 2 (25% of places): number of ECTS and weighted by lot. Quota 2 (25% of places): number of ECTS and weighted by lot. Quota 2 (25% of places): number of ECTS and weighted by lot. Quota 2 (25% of places): number of ECTS and weighted according to the solutions.	r's degree subject Biolog quotas: 95% of places wand 5% of places (a minimie (Biology) with 60 ECTS natik (Mathematics), each students of other 'importers, the remaining places of the several courses with a nent. In this case, places dure. In this procedure, a pective module will be gone available. Selection porters are available. For this their average grade of a negy) (excluding Chemie (constant) as follows: First, applicated as follows: First, appli	gie (Biology) with 180 ECTS crevill be allocated to students of the num of one participant in total) is credits and to students of the ch with 180 ECTS credits, as parting' subjects). Should the num is will be allocated to applicants a restricted number of places, to on all courses of a module consideration rocess group 1 (95%): Places we iven preferential consideration rocess group 1 (95%): Places we iven preferential consideration rocess group 1 (95%): Places we iven preferential consideration rocess group 1 (95%): Places we handle and, secondly, according to the in a third ranking will be calculating. Among applicants with only lot. Selection process group all number of ECTS credits alreath esame number of ECTS credits alreath esame number of ECTS credits ers of the respective applicant;								
						d the module be used only in the Bachelor's degr d according to the selection process of group 1.	ee subject Biologie (Biol	logy) with 180 ECTS credits, p								

Advanced Biology	(10 ECTS credits) Neurobiology for advanced students												
07-4BFN- VO1-102-m01					1 semester	undergraduate							
	Courses		Duration			Method of grading		Modul level	undergraduate				
			ccmont		V + Ü (no information on SWS (weekly contact hours) and course language available) methods of assessment: a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral exami-								
	Method	Method of assessment			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); students will be informed about the method and length of the assessment prior to the course Admission prerequisite to assessment: regular attendance of exercises and successful completion of the respective exercises as specified at the beginning of the course.								
	other prerequisites												
	Participa 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 achiev among cation	s: Places will primare should the module belor's degree subject e allocated to studer elor's degree subject application-oriented places available in the other quota. Show the a uniform regulant that are concerned ally completed at least glist will be maintainly be allocated according to the numbers or of all module contik (Mathematics)) as their average gradir total number of EC as the sum of these ame ranking, places and places will be allocated in modules/moduled, places will be a grapplicants with the by lot. Should the results of the sum of these and places will be a grapplicants with the possible of the sum of these and places will be a grapplicants with the possible of the sum of these and places will be a grapplicants with the possible of the sum of the sum of these and places will be a grapplicants with the possible of the sum of the sum of the sum of these and places will be a grapplicants with the possible of the sum of the sum of the sum of these and places will be a grapplicants with the possible of the sum	rily be allocated to state used in other subject Biologie (Biology) whats of the Bachelor's as Computational Mad subject Biology (as one quota exceed thuld there be, withing tion for the courses divide and places readording to the application of ECTS credits the time of application and places readording to the subject of ECTS credits the time of application and places readording to the subject of ECTS credits the time of application and places and places and places are divided according to the dule components of the dule components of the same number of subject of the s	dedents of the Bachelor's degree ects, there will be two quotas: goth 180 ECTS credits and 5% of degree subject Biologie (Biologithematics and Mathematik (Mathematics and Mathematics) the respective mathematics and mathematics are subjected as they become available to the mumber of the respective mathematics and their average bject of Biologie (Biology) (exclusion. This will be done as following to the number of ECTS credits (quantitative ranking). The applaces will be allocated according ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among at a 2 (25% of places): number of abject semesters, places will be	e subject Biology of places we places (a mining) with 60 ECTS of other support of other other other other other other of other	Scredits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, these on all courses of a module complicants who already have suctiven preferential consideration. A rocess group 1 (95%): Places will a purpose, applicants will be randll assessments taken during their Chemistry), Physik (Physics), Maants will be ranked, firstly, according and, secondly, according in a third ranking will be calcu-				

07-4BFN-	Behavioral Physiology												
VO2-102-m01	ECTS 5	5 Dura	tion	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 assessme	natio per c asses	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course									
	other pre	erequisites		ission prerequisite to pecified at the beginn		r attendance of exercises and s	uccessful comp	letion of the respective exercises					
	Participa cation of	ants and allo	Numl follow dits. Bach will be Bach of the ber of from re will pone cessf waitin prima ked a studii them ding to the lated the s (5%): achie amore catio	ber of places: 36. Shows: Places will primar Should the module belor's degree subject be allocated to studer elor's degree subject e application-oriented for places available in the other quota. Should be a uniform regular that are concerned fully completed at learng list will be maintain arily be allocated according to the number of all module contains (Mathematics)) at their average grade in the sum of these ame ranking, places are ranking, places are ranking, places are applicants with the ang applicants with the	buld the number of a rily be allocated to store used in other subject Biology) was of the Bachelor's as Computational Mad subject Biology (as one quota exceed the uld there be, within extion for the courses of will be allocated in ast one other module ined and places read ording to the application of ECTS credits the time of application and places read the time of application of ECTS credits the time of application and places read the time of application and places read the time of application and places are weighted according to the allocated according to the dule components of the same number of sumodule be used only	Audents of the Bachelor's degree ects, there will be two quotas: of the 180 ECTS credits and 5% of degree subject Biologie (Biologithematics and Mathematik (Mathematics and Mathematik) well as potentially to students enumber of applications, the roone module component, severator of one module component. In the component of the respective millocated as they become available they have achieved and their average bject of Biologie (Biology) (exclution. This will be done as following to the number of ECTS credits (quantitative ranking). The applaces 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 the Bachelor's degree subject in the Bachelor's degree subject of Biology; among a control of the Bachelor's degree subjects of Biology; among a control of the Bachelor's degree subjects and the subject semesters, places will be in the Bachelor's degree subjects.	e subject Biology 55% of places we places (a miningy) with 60 ECTS athematics), each of other 'imporemaining place allocated by loop the place of places): totallocated by loop the place of the place o	credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, theonall courses of a module complicants who already have suctiven preferential consideration. A rocess group 1 (95%): Places will approse, applicants will be randll assessments taken during their Chemistry), Physik (Physics), Manants will be ranked, firstly, according and, secondly, according in a third ranking will be calcu-					

07-4BFN-	Basics in Ecology of Animals												
V03-102-m01	ECTS	5 C	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Courses		V +	+ Ü (no information on S	WS (weekly contact	hours) and course language av	ailable)						
	Method	of assess	na pe as:	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course									
	other pro	erequisit		lmission prerequisite to specified at the beginn		r attendance of exercises and s	uccessful comp	letion of the respective exercises					
	Participa cation o	ants and f places	allo- allo- location of the state of the sta	umber of places: 40. Should the module be achelor's degree subject the application-oriented the application regula onent that are concerned to the allocated according to the number of EC the as the sum of these that are concerned to the sum of these that are concerned to the are concerned to the area of the sum of these that are concerned to the area of the sum of these that are concerned to the area of the sum of these that are concerned to the area of the sum of the sum of these that are concerned to the area of the sum	buld the number of a rily be allocated to stee used in other subject Biology) wats of the Bachelor's somputational Mad subject Biology (as one quota exceed the uld there be, within a tion for the courses of will be allocated in stone other module fined and places real ording to the applicate or of ECTS credits the time of applicate weighted according to the two rankings, and playill be allocated according to the lule components of the lule be used only included the lust only lot. Quote same number of sundule be used only	Audents of the Bachelor's degree ects, there will be two quotas: gotth 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Matwell as potentially to students e number of applications, the roone module component, severated of one module component. In the component of the respective millocated as they become available that previous academic achieved have achieved and their average to the number of ECTS credits (quantitative ranking). The applaces will be allocated according ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among and 2 (25% of places): number of the Bachelor's degree subject in the Bachelor's degree subjective the subject semesters, places will be in the Bachelor's degree subjects.	e subject Biology 55% of places we places (a mining) with 60 ECTS thematics), each of other 'imporemaining places of thematics with a courses with a courses with a course will be go ble. Selection perments. For this erage grade of a uding Chemie (qualitative ranglicants' position go to this third rag or otherwise by of places): tot pplicants with the subject semestallocated by lo	will be allocated to students of the num of one participant in total) of credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the number of places, the on all courses of a module complicants who already have suctiven preferential consideration. A rocess group 1 (95%): Places will a purpose, applicants will be randle assessments taken during their Chemistry), Physik (Physics), Manats will be ranked, firstly, accortising) and, secondly, according in a third ranking will be calcu-					

07-4BFMZ1-102-	Cell- and Developmental Biology for advanced students												
mo1	ECTS 5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate						
	Courses		V + Ü (no information on	SWS (weekly contact	hours) and course language a	vailable)							
	Method of as	1	nation of one candidate per candidate) or e) pres assessment prior to the	each (approx. 30 mini entation (approx. 20 t course	utes) or d) oral examination in to 30 minutes); students will b	groups of up to e informed abou	. 10 to 20 pages) or c) oral exami- 3 candidates (approx. 20 minutes at the method and length of the						
	other prerequ	ä	as specified at the begin	ning of the course.			pletion of the respective exercises						
	Participants a cation of place	ees f	follows: Places will prima dits. Should the module Bachelor's degree subject will be allocated to study Bachelor's degree subject of the application-orient ber of places available in from the other quota. Show the will be a uniform regulation ponent that are concerned easifully completed at lewaiting list will be maint primarily be allocated acked according to the nurstudies or of all module thematik (Mathematics) ding to their average grate to their total number of Elated as the sum of these the same ranking, places (5%): Places will be allocathieved, places will be among applicants with the samong applicants with the same ranking.	arily be allocated to stope used in other subject Biologie (Biology) wents of the Bachelor's cts Computational Mated subject Biology (as none quota exceed thould there be, within elation for the courses ed will be allocated in east one other module ained and places re-according to the application for the course in the subject of ECTS credits the components in the subject of allocated according to the same number of subject of the same number of subject of su	udents of the Bachelor's degreects, there will be two quotas: with 180 ECTS credits and 5% of degree subject Biologie (Biologie subject Biologie) (Biologie subject Biologie) (May well as potentially to student enumber of applications, the one module component, sever of one module component. In a standardised procedure. In component of the respective llocated as they become available to the Biologie (Biology) (exception. This will be done as following to the qualitative ranking or the qualitative ranking following quotas: Quota 1 (50 che Faculty of Biology; among as 2 (25% of places): number of biject semesters, places will be in the Bachelor's degree subject of Biology's degree subject semesters, degree subject semesters, degree subject semesters, degree subject semesters and several subject semesters.	ee subject Biology 95% of places we foliaces (a minimal programment of places with a soft other 'importermaining places alocates with a state of places with a state of places o	aces, places will be allocated as gie (Biology) with 180 ECTS crewill be allocated to students of the num of one participant in total) are credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, these on all courses of a module complicants who already have succiven preferential consideration. A process group 1 (95%): Places will be purpose, applicants will be ranall assessments taken during their Chemistry), Physik (Physics), Maants will be ranked, firstly, accoraking) and, secondly, according in a third ranking will be calculating. 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; at. Quota 3 (25% of places): allology) with 180 ECTS credits, pla-						

07-4BFMZ3-102-	Microbiology for advanced students												
mo1	ECTS 5	Duratio	n 1 semester	Method of grading	numerical grade	Modul level	undergraduate						
	Courses		V + Ü (no information or	SWS (weekly contact	hours) and course language	available)							
	Method o	f assessment	nation of one candidate per candidate) or e) pres	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 minute per candidate) or e) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course									
	other pre	requisites		Admission prerequisite to assessment: regular attendance of exercises and successful completion of the respective exercises as specified at the beginning of the course.									
	Participar cation of	nts and allo- places	follows: Places will prim dits. Should the module Bachelor's degree subject will be allocated to stud Bachelor's degree subject of the application-orient ber of places available if from the other quota. Should be a uniform regulation of the auniform regulation of the auniform regulation of the matter of the matter of the matter of all module thematik (Mathematics) ding to their average grato their total number of lated as the sum of these the same ranking, placed (5%): Places will be allowed, places will be among applicants with the same subject of the same applicants with the same subject of the same subject	arily be allocated to stope used in other subject Biologie (Biology) wents of the Bachelor's cts Computational Maked subject Biology (as none quota exceed thould there be, within lation for the courses ed will be allocated in east one other module cained and places re-according to the application of ECTS credits the components in the sue at the time of application and the time of application and places re-according to the subject of ECTS credits the components of the subject of the subject of the subject of the odule components of the allocated by lot. Quot he same number of subject of the same numb	dects, there will be two quotastith 180 ECTS credits and 5% degree subject Biologie (Biothematics and Mathematik (swell as potentially to studer e number of applications, thone module component, sevor one module component. It a standardised procedure. It component of the respective llocated as they become avaints' previous academic achiney have achieved and their bject of Biologie (Biology) (exacts of Biologie (Biology) (exacts of Biologie (Biology)). The alaces will be allocated according to the qualitative rank following quotas: Quota 1 (5) the Faculty of Biology; among a 2 (25% of places): number bject semesters, places will in the Bachelor's degree subjects.	gree subject Biologies: 95% of places wo of places (a minir logy) with 60 ECTS Mathematics), each ts of other 'impore remaining place eral courses with an this case, places in this procedure, are module will be gilable. Selection pevements. For this average grade of a excluding Chemie (lows: First, applicatis (qualitative rampplicants' positioning to this third rating or otherwise lows of places): to gapplicants with the of subject semestive allocated by lows.	aces, places will be allocated as gie (Biology) with 180 ECTS crewill be allocated to students of the num of one participant in total) are credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, theonomer of places, theonomer of places will so purpose, applicants will be rangelicants who already have succiven preferential consideration. A process group 1 (95%): Places will so purpose, applicants will be rangelicants will be rangelicants will be rangelicants will be ranked, firstly, accornking) and, secondly, according in a third ranking will be calculated and second process group 2 tall number of ECTS credits already the same number of ECTS credits ters of the respective applicant; it. Quota 3 (25% of places): allology) with 180 ECTS credits, plangelicants, pla						

07-4BFMZ4-102-	Bioinformatics for advanced students												
mo1	ECTS 5	Duration	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 as		log (approx. 10 to 20 pages) Language of assessment: German or English										
	other prerequ		Admission prerequisite to assessment: regular attendance of exercises and successful completion of the respective exercises as specified at the beginning of the course.										
	Participants a cation of place	ces	follows: Places will primadits. Should the module Bachelor's degree subjewill be allocated to stude Bachelor's degree subjeof the application-orient ber of places available in from the other quota. She will be a uniform reguponent that are concerned essfully completed at lewaiting list will be maint primarily be allocated acked according to the nurstudies or of all module thematik (Mathematics) ding to their average grato their total number of Blated as the sum of these the same ranking, places (5%): Places will be allocachieved in modules/moachieved, places will be among applicants with totation by lot. Should the	hould the number of applications exceed the arily be allocated to students of the Bache be used in other subjects, there will be two the Biologie (Biology) with 180 ECTS credits ents of the Bachelor's degree subject Biologicts Computational Mathematics and places the number of application for the courses of one module component will be allocated in a standardised process one other module component of the restanded and places re-allocated as they become and places re-allocated as they become of ECTS credits they have achieved are components in the subject of Biologie (Biodolate) at the time of application. This will be done de weighted according to the number of ECTS credits achieved (quantitative rankings and places will be allocated swill be allocated according to the qualitation acted according to the following quotas: Quodule components of the Faculty of Biology allocated by lot. Quota 2 (25% of places): the same number of subject semesters, place and places will be allocated by lot. Quota 2 (25% of places): the same number of subject semesters, place or ding to the selection process of group 1.	lor's degree subject Biolo o quotas: 95% of places wand 5% of places (a minitive gie (Biology) with 60 ECT ematik (Mathematics), ea o students of other 'impotions, the remaining place ent, several courses with onent. In this case, place edure. In this procedure, espective module will be gome available. Selection price achievements. For thind their average grade of a chogy) (excluding Chemie (and their average grade of a chogy) (excluding Chemie (and their average grade). The applicants' position d according to this third retive ranking or otherwise wota 1 (50% of places): to a company applicants with a number of subject semes ces will be allocated by logree subject Biologie (Biogree subject Biologie (Biogree)	gie (Biology) with 180 ECTS crewill 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 ring' subjects). Should the number of swill be allocated to applicants a restricted number of places, these on all courses of a module comapplicants who already have sucgiven preferential consideration. A process group 1 (95%): Places will spurpose, applicants will be ranall assessments taken during their (Chemistry), Physik (Physics), Marants will be ranked, firstly, accornking) and, secondly, according n in a third ranking will be calcuanking. 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-							

07-4BFMZ5-112-	Biotechnology 1												
mo1	ECTS	5 5	Duration		1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Cour	rses		Ü + S ((no information on S	SWS (weekly contact	hours) and course language av	ailable)					
	Meth	hod of asse		nation per ca	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
	other prerequisites			as spe	ecified at the beginn	ing of the course.			letion of the respective exercises				
		icipants and		follow dits. S Bache will be Bache of the ber of from the ponen cessful waitin primarked ac studie them adding to the lated a (5%): achiev among cation	s: Places will primal should the module belor's degree subject allocated to studer application-oriente places available in the other quota. Sho be a uniform regulated at that are concerned ally completed at least will be maintainly be allocated according to the numbers or of all module coutik (Mathematics)) at their average grading to their average grading to the sum of these me ranking, places places will be allocated, places will be allocated in modules/modules, places will be allocated, places will be allocated.	rily be allocated to stop used in other subject Biologie (Biology) whats of the Bachelor's its Computational Marks one quota exceed the ould there be, within the subject Biology (as one quota exceed the ould there be, within the subject Biology (as one quota exceed the ould there be, within the subject one other module ined and places re-alsording to the application of ECTS credits the omponents in the subject of ECTS credits the time of application at the time of application at the time of application at the time of application are weighted according to the dule components of the dule components of the same number of subject in the subject of the same number of subject in the subject of the same number of subject in the subject of the same number of subject in the subject of the same number of subject in the subject of the same number of subject in the subject in	udents of the Bachelor's degree ects, there will be two quotas: ith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Mawell as potentially to students enumber of applications, the rone module component, several of one module component. In the astandardised procedure. In the component of the respective relocated as they become availants' previous academic achieved have achieved and their avalent of Biologie (Biology) (exclution. This will be done as following to the number of ECTS credits (quantitative ranking). The application or the qualitative ranking ording to the qualitative ranking following quotas: Quota 1 (50° the Faculty of Biology; among as 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subject of Biology's degree subject semesters.	e subject Biology 5% of places we places (a mining) with 60 ECTS at hematics), each of other 'importermaining place al courses with a his case, places his procedure, a module will be g ble. Selection pements. For this erage grade of a uding Chemie (ws: First, applications) is (qualitative rare) is cants' position of g or otherwise by of places): tot pplicants with the subject semester allocated by lo	aces, places will be allocated as gie (Biology) with 180 ECTS crevill be allocated to students of the num of one participant in total) acredits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, theory of the complicants who already have succiven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be randal assessments taken during their Chemistry), Physik (Physics), Mants will be ranked, firstly, according in a third ranking will be calculating. Among applicants with by lot. Selection process group 2 all number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allology) with 180 ECTS credits, pla-				

07-4BF-	Molecular Physiology for Advanced Students												
PS1-102-m01	ECTS 5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate						
	Courses	V	V + Ü (no information on SWS (weekly contact hours) and course language available)										
	Method of ass	na pe as	methods 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 mi per candidate) or e) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of assessment prior to the course										
	other prerequi		dmission prerequisite to s specified at the beginn		r attendance of exercises and s	uccessful comp	letion of the respective exercises						
	Participants at cation of place	es fo di Ba wi Ba of be from the po ce wi proper ke st the di to la the (5 ac ar ca	ollows: Places will primarits. Should the module be achelor's degree subject ill be allocated to studer achelor's degree subject of the application-orienter or of places available in om the other quota. Sho will be a uniform regulationent that are concerned essfully completed at least iting list will be maintain rimarily be allocated acced according to the number of Education of their total number of Education as the sum of these are same ranking, places of the sum of these according to the allocated according to the number of Education of the sum of these are same ranking, places of the sum of these according to the allocated according to the sum of these according to the sum of the	rily be allocated to stop used in other subject Biologie (Biology) wents of the Bachelor's its Computational Mad subject Biology (as one quota exceed thould there be, within eation for the courses of will be allocated in east one other module ined and places readording to the application of ECTS credits the omponents in the subject of ECTS credits the time of application of ECTS credits the time of application of ECTS credits achieved two rankings, and playill be allocated according to the dule components of the dule components of the same number of sumodule be used only	udents of the Bachelor's degreects, there will be two quotas: with 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Mathematics and Mathematik) well as potentially to students enumber of applications, the rone module component, several of one module component. In the astandardised procedure. In the component of the respective relations as they become available to the previous academic achieves have achieved and their available to the number of ECTS credits (quantitative ranking). The application or the qualitative ranking following quotas: Quota 1 (50%) the Faculty of Biology; among as a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subject of Biology's degree subject of	e subject Biology 5% of places we places (a mining) with 60 ECTS athematics), each of other 'importer and courses with a his case, places his procedure, a nodule will be g ble. Selection pements. For this erage grade of a uding Chemie (ws: First, applicate (qualitative ranglicants' position g to this third rag or otherwise by of places): tot pplicants with t subject semester allocated by lowers.	ices, places will be allocated as gie (Biology) with 180 ECTS credill be allocated to students of the num of one participant in total) is credits and to students of the the with 180 ECTS credits, as particing' subjects). Should the number will be allocated to applicants a restricted number of places, theon all courses of a module complicants who already have suctiven preferential consideration. A process group 1 (95%): Places will be purpose, applicants will be randl assessments taken during their Chemistry), Physik (Physics), Manants will be ranked, firstly, according in a third ranking will be calculating. Among applicants with by lot. Selection process group 2 allowed allowed the respective applicant; it. Quota 3 (25% of places): allowed by with 180 ECTS credits, planets.						

07-4BF-	Membi	ranebiol	ogy of Pla	ants fo	nts for Advanced Students							
PS2-112-m01	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	es .		V + Ü	(no information on S	SWS (weekly contact	hours) and course language ava	ailable)				
	Method	d of asse	essment	natio	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course							
	other p	other prerequisites			Admission prerequisite to assessment: regular attendance of exercises and successful completion of the respective exercises as specified at the beginning of the course.							
		pants an of place		follow dits. See Bache will be Bache of the ber of from re will ponel cessf waitin primarked a studie them of the lated the sa (5%): achie achie amon cation	vs: Places will primare Should the module belor's degree subject e allocated to studer elor's degree subject e application-orienter f places available in the other quota. Should be a uniform regulant that are concerned ully completed at least list will be maintainly be allocated according to the number or fall module coatik (Mathematics)) at their average grade ir total number of EC as the sum of these ame ranking, places Places will be allocated, places will be a grapplicants with the by lot. Should the results of the sum of these are applicants with the by lot. Should the results of the sum of th	rily be allocated to store used in other subject Biologie (Biology) whats of the Bachelor's as Computational Mad subject Biology (as one quota exceed thuld there be, within a tion for the courses of will be allocated in use one other module ined and places readording to the application of ECTS credits the time of application of the time of application of the subject of the allocated according to the allocated according to the dule components of the dule components of the same number of sum odule be used only	dedents of the Bachelor's degree ects, there will be two quotas: goth 180 ECTS credits and 5% of degree subject Biologie (Biologic thematics and Mathematik (Matwell as potentially to students e number of applications, the roone module component, severa of one module component. In the component of the respective millocated as they become available to the number of ECTS credits (quantitative ranking). The application of the qualitative ranking ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among and 2 (25% of places): number of the places will be allocated semesters, places will be	e subject Biology 5% of places we places (a minimal by) with 60 ECTS thematics), each of other 'importer and in graph of the subject semest of the places of the position of the position of the position of the position of the places of the places of places of places of places of places of the pla	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 nums will be allocated to applicants restricted number of places, theon all courses of a module compplicants who already have sucven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be randl assessments taken during their chemistry), Physik (Physics), Maints will be ranked, firstly, accorking) and, secondly, according in a third ranking will be calcunking. Among applicants with y lot. Selection process group 2 all number of ECTS credits already ne same number of ECTS credits			

07-4BF-	Proteir	n Bioche	emistry ar	d Pho	d Photobiology for Advanced Students							
PS3-112-m01	ECTS	5	Duratio		1 semester	Method of grading		Modul level	undergraduate			
	Course	es .		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Metho	d of ass	essment	nation per ca asses	methods of assessment: a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral enation of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 m per candidate) or e) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of assessment prior to the course							
	other p	other prerequisites			Admission prerequisite to assessment: regular attendance of exercises and successful completion of the respective exercises as specified at the beginning of the course.							
		pants ar of place		follow dits. See Bache will be Bache of the ber of from 1 re will poner cessfi waitin prima ked a studie them ding to the lated the sa (5%): achie achie amon cation	ys: Places will prima Should the module helor's degree subjecte allocated to stude elor's degree subjecte application-oriented places available in the other quota. Should be a uniform regulant that are concerneully completed at least list will be maintairly be allocated according to the numbers or of all module coatik (Mathematics) to their average grace are trained in modules of the sum of these ame ranking, places Places will be allocated in modules/moved, places will be a g applicants with the by lot. Should the	trily be allocated to stope used in other subject Biologie (Biology) was not so the Bachelor's to Computational Mark Subject Biology (as one quota exceed thould there be, within eation for the courses of will be allocated in ast one other module ained and places reactording to the application of ECTS credits the components in the subject weighted according to the time of application of the time of application of the allocated according to the dule components of the dule components of the same number of subjects.	didents of the Bachelor's degreects, there will be two quotas: with 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Maxwell as potentially to students e number of applications, the rone module component, severation of one module component. In the a standardised procedure. In the component of the respective relocated as they become available to Biologie (Biology) (exclusion. This will be done as following to the number of ECTS credits (quantitative ranking). The application ording to the qualitative ranking following quotas: Quota 1 (50%) the Faculty of Biology; among as a 2 (25% of places): number of biject semesters, places will be in the Bachelor's degree subject of Biology's degr	e subject Biology 5% of places we places (a minimgy) with 60 ECTS athematics), each of other 'importemaining places al courses with a his case, places his procedure, a module will be gible. Selection plements. For this erage grade of a uding Chemie (counts) position g to this third rag or otherwise by of places): total publicants with the subject semesteral cated by lower	credits and to students of the h with 180 ECTS credits, as part ting' subjects). Should the number will be allocated to applicants a restricted number of places, theon all courses of a module compplicants who already have suctiven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be randl assessments taken during their Chemistry), Physik (Physics), Mants will be ranked, firstly, accorking) and, secondly, according in a third ranking will be calcu-			

07-4BF-	Basic	plant Eco	physiolo	gy								
PS4-102-m01	ECTS	5	Duration	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Cours	es	•	V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Metho	od of ass	essment	written examination (approx. 60 minutes)								
	other prerequisites			Admis as sp	Admission prerequisite to assessment: regular attendance of exercises and successful completion of the respective exercises as specified at the beginning of the course.							
		ipants ar		follow dits. See Bache will be Bache of the ber of from the rewill poner cessfi waiting primarked a studie them adding to the lated the sa (5%): achie achie amon cation	s: Places will prima should the module helor's degree subject allocated to stude elor's degree subject application-oriented places available in the other quota. Should be a uniform regulant that are concerneully completed at least list will be maintainly be allocated according to the numbers or of all module coatik (Mathematics)) to their average grade ir total number of Edas the sum of these ame ranking, places Places will be allocated in modules/moved, places will be a g applicants with the by lot. Should the	rily be allocated to stope used in other subject Biologie (Biology) we not so the Bachelor's to Computational March Subject Biology (as one quota exceed the ould there be, within cation for the courses of will be allocated in ast one other module sined and places re-alcording to the application of ECTS credits the omponents in the subject of ECTS credits the time of application that the time of application and places re-alcording to the subject of the subject of the subject of the subject of the allocated according to the dule components of the same number of subject of	Audents of the Bachelor's degreects, there will be two quotas: with 180 ECTS credits and 5% of degree subject Biologie (Biologie subject Biologie) degree subject Biologie (Biologie) thematics and Mathematik (Mathematics and Mathematik (Mathematics and Mathematik (Mathematics and Mathematik) one module component, sever of one module component. In the component of the respective of the subject of the previous academic achieved and their available of Biologie (Biology) (exception. This will be done as following to the number of ECTS credits (quantitative ranking). The application of the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among as a 2 (25% of places): number of abject semesters, places will be in the Bachelor's degree subject of the subject semesters, places will be a libited and the Bachelor's degree subject semesters.	see subject Biology 95% of places we foliaces (a miningy) with 60 ECTS athematics), each of other 'imporremaining places al courses with a chis case, places this procedure, a module will be go be seen and the seen of a luding Chemie (ws: First, applicates (qualitative ranglicants' positioning to this third rang or otherwise by of places): total pplicants with the subject semester allocated by lo	aces, places will be allocated as gie (Biology) with 180 ECTS crevill be allocated to students of the num of one participant in total) are credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, these on all courses of a module complicants who already have succiven preferential consideration. A process group 1 (95%): Places will be purpose, applicants will be rangulassessments taken during their Chemistry), Physik (Physics), Manats will be ranked, firstly, according and, secondly, according in a third ranking will be calcustanting. Among applicants with the place of ECTS credits already the same number of ECTS credits already the same number of ECTS credits the respective applicant; t. Quota 3 (25% of places): allology) with 180 ECTS credits, places			

07-4BF-	Pharmaceutical Bioanalytics												
PS5-112-m01	ECTS	5	Duration	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Courses	S		Ü+S	(no information on S	SWS (weekly contact	hours) and course language av	ailable)					
	Method	Method of assessment			methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
	other p	rerequis	ites		ssion prerequisite to ecified at the beginn		r attendance of exercises and s	uccessful comp	letion of the respective exercises				
		eants an of places		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%): achieva ach	per of places: 16. Shows: Places will primare Should the module belor's degree subject e allocated to studer elor's degree subject e application-oriented places available in the other quota. Show the auniform regulant that are concerned ully completed at least glist will be maintain the auniform regulant that are concerned ully completed at least glist will be maintain the sor of all module contains (Mathematics)) at their average grades or of all module contains the sum of these ame ranking, places and places will be allocated in modules/modules will be a grapplicants with the grapplicants with the sum of these and places will be a grapplicants with the sum of these and places will be a grapplicants with the sum of these and places will be a grapplicants with the sum of these and places will be a grapplicants with the sum of these and places will be a grapplicants with the sum of these and places will be a grapplicants with the sum of the sum of the sum of these will be a grapplicants with the sum of the su	rily be allocated to state used in other subject Biologie (Biology) was of the Bachelor's some quota exceed the uld there be, within a tion for the courses of will be allocated in the time of application of the	udents of the Bachelor's degreects, there will be two quotas: gith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Mawell as potentially to students e number of applications, the rone module component, severator of one module component. In the astandardised procedure. In the component of the respective millocated as they become available that's previous academic achieved have achieved and their average bject of Biologie (Biology) (exclution. This will be done as following to the number of ECTS credits (quantitative ranking). The applaces will be allocated according ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subjects	e subject Biology 55% of places we places (a mining) with 60 ECTS of other 'imporemaining places of other 'imporemaining places of season of the places of places of places of places of the places of	credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, theonall courses of a module complicants who already have suctiven preferential consideration. A rocess group 1 (95%): Places will approse, applicants will be randll assessments taken during their Chemistry), Physik (Physics), Manants will be ranked, firstly, according and, secondly, according in a third ranking will be calcu-				

07-4BF-	Pharmaceutical Biotechnology												
PS6-112-m01	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Courses	5		Ü+S	(no information on S	SWS (weekly contact	hours) and course language av	ailable)					
		Method of assessment			methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
	other p	other prerequisites			ssion prerequisite to ecified at the beginn		r attendance of exercises and s	uccessful comp	letion of the respective exercises				
		eants and		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%): achieva ach	per of places: 16. Shows: Places will primare should the module belor's degree subject a allocated to studer application-oriented places available in the other quota. Shows the auniform regulant that are concerned ally completed at least glist will be maintained by the sum of the sum of their average gradies or of all module contained and their average gradies of their average gradies of the sum of these ame ranking, places and places will be allocated in modules/modules, places will be a grapplicants with the places of the sum of these and places will be a grapplicants with the places of the sum of these and places will be a grapplicants with the places of the sum of these and places will be a grapplicants with the places of the sum of these and places will be a grapplicants with the places of the sum of the sum of these and places will be a grapplicants with the places of the sum of the sum of the sum of these and places will be a grapplicants with the places of the sum of	rily be allocated to state used in other subject Biologie (Biology) was of the Bachelor's as Computational Mad subject Biology (as one quota exceed the uld there be, within a strong or the courses of will be allocated in ast one other module ined and places readording to the applicate of ECTS credits the time of applicate weighted according to the two rankings, and playill be allocated according to the dule components of the dule components of the same number of sumodule be used only	udents of the Bachelor's degree ects, there will be two quotas: gotth 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Mawell as potentially to students e number of applications, the rome module component, severator one module component. In the astandardised procedure. In the component of the respective millocated as they become available that's previous academic achieved have achieved and their average to the number of ECTS credits (quantitative ranking). The applaces will be allocated according to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among a 2 (25% of places): number of bject semesters, places will be	e subject Biology 55% of places we places (a mining) with 60 ECTS thematics), each of other 'imporemaining places of thematics with a courses with a courses with a course will be go ble. Selection perments. For this erage grade of a uding Chemie (qualitative ranglicants' position go to this third rag or otherwise by of places): tot pplicants with the subject semestallocated by lo	will be allocated to students of the num of one participant in total) of credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the number of places, the on all courses of a module complicants who already have suctiven preferential consideration. A process group 1 (95%): Places will assessments taken during their Chemistry), Physik (Physics), Mants will be ranked, firstly, according and, secondly, according in a third ranking will be calcu-				

Special Bioscienc	es I (5 ECTS	credits)						
07-4S1N- VO1-112-m01	Neurobiol	ogy 1						
	ECTS 5	Durati	on	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses		Ü+S	(no information on S	SWS (weekly contact	hours) and course lan	guage available)	
	Method of	f assessmen	nation per ca asses	n of one candidate e andidate) or e) prese ssment prior to the co	ach (approx. 30 mini entation (approx. 20 t ourse	utes) or d) oral examin o 30 minutes); studen	ation in groups of up to t ts will be informed abou	10 to 20 pages) or c) oral examigrandidates (approx. 20 minutes t the method and length of the
	other prer	equisites		ssion prerequisite to ecified at the beginn		r attendance of exercis	ses and successful comp	letion of the respective exercises
	Participan cation of p	its and allo- places	follow dits. See Bache will be Bache of the ber of from the cessfi waiting primal ked a studie them to the lated the sa (5%): achie amon cation	vs: Places will primare Should the module belor's degree subject e allocated to studer elor's degree subject application-orienter places available in the other quota. Should be a uniform regulant that are concerned ully completed at least list will be maintainly be allocated according to the numbers or of all module coatik (Mathematics)) as the sum of these ame ranking, places are ranking, places are ranking, places ved in modules/modules, places will be allocated in modules, places applicants with the by lot. Should the research are ranking with the places will be a ligapplicants with the places.	rily be allocated to stope used in other subjet Biologie (Biology) wants of the Bachelor's its Computational Mad subject Biology (as one quota exceed thould there be, within ation for the courses d will be allocated in east one other module ined and places readording to the application of ECTS credits the omponents in the suat the time of application of the time of application of the application of the time of application of the application of th	udents of the Bachelo ects, there will be two ith 180 ECTS credits at degree subject Biolog thematics and Mather well as potentially to e number of applicatione module componer of one module componer of one module componer a standardised proced component of the resultocated as they beconstrictly previous academinely have achieved and bject of Biologie (Biologication. This will be done to the number of ECT (quantitative ranking) aces will be allocated ording to the qualitative following quotas: Quo he Faculty of Biology; a 2 (25% of places): nu bject semesters, place in the Bachelor's degree subject semesters, place in the Bachelor's degree and mathematical process.	r's degree subject Biolog quotas: 95% of places wand 5% of places (a mininie (Biology) with 60 ECTS natik (Mathematics), each students of other 'importons, the remaining place of the several courses with a nent. In this case, places dure. In this procedure, a pective module will be gone available. Selection place active module will be gone available. For this their average grade of a pey) (excluding Chemie (excluding Chemie (excluding Chemie) as follows: First, applications of this third rayer ranking or otherwise bota 1 (50% of places): total among applicants with the tumber of subject semestes will be allocated by lo	aces, places will be allocated as gie (Biology) with 180 ECTS credill be allocated to students of the num of one participant in total) is credits and to students of the think 180 ECTS credits, as part ting' subjects). Should the number will be allocated to applicants will be allocated to applicants a restricted number of places, theon all courses of a module complicants who already have suctiven preferential consideration. A rocess group 1 (95%): Places will a purpose, applicants will be randle assessments taken during their Chemistry), Physik (Physics), Mants will be ranked, firstly, according in a third ranking will be calculating. Among applicants with by lot. Selection process group 2 allowed allowed allowed as a number of ECTS credits already the same number of ECTS credits ers of the respective applicant; to Quota 3 (25% of places): allowed by with 180 ECTS credits, planets.

07-4S1N-	Integrative Behavioral Biology											
VO2-102-m01	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	es .		V + S	V + S (no information on SWS (weekly contact hours) and course language available)							
	Metho	Method of assessment			methods 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 minutoper candidate) or e) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course							
	other p	rerequi	sites		ssion prerequisite to ecified at the beginn		r attendance of exercises and s	uccessful comp	letion of the respective exercises			
		pants ar of place		follow dits. See Bache will be Bache of the ber of from 1 re will ponel cessfi waitin prima ked a studie them ding to the lated the sa (5%): achie achie amon cation	vs: Places will primare Should the module belor's degree subject e allocated to studer elor's degree subject e application-oriented places available in the other quota. Should be a uniform regulant that are concerned ully completed at least list will be maintainly be allocated according to the numbers or of all module coatik (Mathematics)) at their average grade in their average grade in the sum of these ame ranking, places are ranking, places will be allocated in modules/modules, places will be a gapplicants with the by lot. Should the results of the sum of the sum of the sum of these are ranking, places will be allocated the sum of the sum	rily be allocated to stole used in other subject Biologie (Biology) whats of the Bachelor's as Computational Mad subject Biology (as one quota exceed thuld there be, within a tion for the courses divill be allocated in ast one other module ined and places readording to the application of ECTS credits the time of application of the subject of the subject of the application of the subject of the application of the allocated according to the dule components of the dule components of the same number of subject of the subject of t	indents of the Bachelor's degree ects, there will be two quotas: goth 180 ECTS credits and 5% of degree subject Biologie (Biologithematics and Mathematik (Matwell as potentially to students e number of applications, the roone module component, several of one module component. In the component of the respective millocated as they become available to the number of ECTS credits (quantitative ranking). The application of the qualitative ranking ording to the guotas: Quota 1 (50% the Faculty of Biology; among all a 2 (25% of places): number of biject semesters, places will be	e subject Biology 55% of places we places (a minimally) with 60 ECTS thematics), each of other 'importermaining places of a courses with a mis case, places of a course will be giole. Selection proments. For this erage grade of a cuding Chemie (qualitative randicants' position go to this third rage or otherwise be of places): toto plicants with the subject semestallocated by lot of placed by lot	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 nums will be allocated to applicants restricted number of places, theon all courses of a module compplicants who already have sucven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be randl assessments taken during their chemistry), Physik (Physics), Maints will be ranked, firstly, accorking) and, secondly, according in a third ranking will be calcunking. Among applicants with y lot. Selection process group 2 all number of ECTS credits already ne same number of ECTS credits			

07-4S1N- VO3-092-m01	Functional Morphology of arthropods											
	ECTS 5	Duratio	n 1 semester	Method of grading numerical grad	de	Modul level	undergraduate					
	Courses		V + Ü (no information on SWS (weekly contact hours) and course language available)									
	Method of ass	sessment	term paper (approx. 5 to	o 10 pages)								
	other prerequ	isites	Admission prerequisite as specified at the begi	to assessment: regular attendance of nning of the course.	exercises and s	uccessful comp	oletion of the respective exercises					
	Participants a cation of place		Number of places: 20. So follows: Places will prindits. Should the module Bachelor's degree subject will be allocated to study Bachelor's degree subject of the application-orient ber of places available from the other quota. So re will be a uniform region ponent that are concern cessfully completed at waiting list will be main primarily be allocated at ked according to the nustudies or of all modules thematik (Mathematics ding to their average ground to their total number of lated as the sum of the the same ranking, place (5%): Places will be allocathieved in modules/machieved, places will be among applicants with cation by lot. Should the	Should the number of applications excharily be allocated to students of the Ele be used in other subjects, there will ect Biologie (Biology) with 180 ECTS credents of the Bachelor's degree subject ects Computational Mathematics and ited subject Biology (as well as potent in one quota exceed the number of application for the courses of one module coulation for the courses of one module ned will be allocated in a standardised least one other module component of it in a standardised least one other module component of it in a standardised least one other module component of it is components in the subject of Biological and places re-allocated as the excording to the application. This will be according to the number of ECTS credits achieved (quantitative rase two rankings, and places will be allocated according to the quotated according to the following quotated according to the same number of subject semester e module be used only in the Bachelo cording to the selection process of grounds.	Bachelor's degree be two quotas: 9 redits and 5% of a Biologie (Biologie Biologie) Mathematik (Maially to students oplications, the remponent, severa component. In the procedure. In the respective my become availal academic achieved and their aveile (Biology) (excluded according anking). The approcated accordingualitative ranking as: Quota 1 (50% iology; among a pres): number of as, places will be ar's degree subjective and their aveile (Biology) (excluded accordingualitative ranking).	e subject Biologo of places with 60 ECT of thematics), ear of other 'imporemaining places with his case, places in procedure, and courses with his case, places ble. Selection pements. For this erage grade of a uding Chemie (qualitative railicants' positions to this third rag or otherwise of places): to pplicants with subject semes allocated by located by located in the subject semes allocated in the subject semes allocated by located in the subject semes allocated in the subject semisor allocated in the subject semi	gie (Biology) with 180 ECTS crevill 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 ring' subjects). Should the numes will be allocated to applicants a restricted number of places, these on all courses of a module comapplicants who already have sucgiven preferential consideration. A process group 1 (95%): Places will be purpose, applicants will be ranall assessments taken during their (Chemistry), Physik (Physics), Manants will be ranked, firstly, accornking) and, secondly, according in a third ranking will be calcuanking. 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-	Basic Population Ecology											
VO5-102-m01	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Courses		Ü+S	(no information on S	WS (weekly contact	hours) and course language av	ailable)					
	Method o	of assessment	nation per ca asses	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
	other pre	requisites		ssion prerequisite to ecified at the beginn		r attendance of exercises and s	uccessful comp	letion of the respective exercises				
	Participa cation of	nts and allo- places	Numb follow dits. S Bache will be 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 achie achie achie achie studie achie a achie a achie a achie a achie a achie a achie a achie a achie a achie a a a achie a a a achie a a a a a a a a a a a a a a a a a a a	ber of places: 15. Shows: Places will primar Should the module belor's degree subject e allocated to studer elor's degree subject e application-oriented f places available in the other quota. Should be a uniform regulant that are concerned ully completed at leang list will be maintain arily be allocated according to the number of all module coatik (Mathematics)) at their average grade ir total number of EC as the sum of these ame ranking, places where in modules/modules will be allocated, places will be allocated, places will be allocated, places will be allogating applicants with the	uld the number of apily be allocated to ste used in other subject Biology) wats of the Bachelor's somputational Mad subject Biology (as one quota exceed the uld there be, within a tion for the courses of will be allocated in stone other module fined and places real ording to the applicate or of ECTS credits the time of applicate weighted according to the two rankings, and play will be allocated according to the lule components of th	udents of the Bachelor's degree ects, there will be two quotas: gith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Mawell as potentially to students e number of applications, the roone module component, severator one module component. In the astandardised procedure. In the component of the respective millocated as they become available that's previous academic achieved have achieved and their average bject of Biologie (Biology) (exclution. This will be done as following to the number of ECTS credits (quantitative ranking). The appaces will be allocated according ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subjects.	e subject Biology 55% of places we places (a miningy) with 60 ECTS athematics), each of other 'imporemaining place allocated by loop of the places with a place w	will be allocated to students of the num of one participant in total) of credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the number of places, the on all courses of a module complicants who already have suctiven preferential consideration. A rocess group 1 (95%): Places will a purpose, applicants will be randle assessments taken during their Chemistry), Physik (Physics), Manats will be ranked, firstly, accorticing and, secondly, according in a third ranking will be calcu-				

07-4S1M-	Basics in Light- and Electron-Microscopy											
Z1-102-m01	ECTS 5	Duration	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 ass	sessment	written examination (ap	prox. 30 to 60 minutes)								
	other prerequi		Admission prerequisite as specified at the begin	to assessment: regular attendance of exercisnning of the course.	ses and successful comp	oletion of the respective exercises						
	Participants a cation of place	es	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. Should be a uniform regule ponent that are concern cessfully completed at lewaiting list will be maint primarily be allocated as ked according to the number of all module thematik (Mathematics) ding to their average grato their total number of lated as the sum of these the same ranking, place (5%): Places will be allocated in modules/machieved, places will be among applicants with totation by lot. Should the	hould the number of applications exceed the arily be allocated to students of the Bachelo be used in other subjects, there will be two let Biologie (Biology) with 180 ECTS credits a ents of the Bachelor's degree subject Biologiets Computational Mathematics and Matherited subject Biology (as well as potentially to mone quota exceed the number of application ould there be, within one module componer dation for the courses of one module componer dation for the courses of one module componer dation for the applicants one other module component of the restained and places re-allocated as they become cording to the applicants previous academ materials to the applicants of Biologie (Biologie) at the time of application. This will be done and eweighted according to the number of ECT ECTS credits achieved (quantitative ranking) are two rankings, and places will be allocated swill be allocated according to the following quotas: Quotated according to the following quotas: Quotated according to the following quotas: Quotated by lot. Quota 2 (25% of places): not be same number of subject semesters, placed according to the selection process of group 1.	or's degree subject Biological quotas: 95% of places of places, the remaining place of places of	gie (Biology) with 180 ECTS crevill 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 ring' subjects). Should the number of swill be allocated to applicants a restricted number of places, these on all courses of a module comapplicants who already have succeiven preferential consideration. A process group 1 (95%): Places will be purpose, applicants will be randall assessments taken during their (Chemistry), Physik (Physics), Manants will be ranked, firstly, accornking) and, secondly, according in a third ranking will be calculating. 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-						

07-4S1M-	Analysis of C	Analysis of Chromosomes											
Z2-102-m01	ECTS 5	Duration	1 semester	Method of grading numerical grade	Modul level	undergraduate							
	Courses		V + Ü (no information	on SWS (weekly contact hours) and course la	anguage available)								
	Method of as			approx. 30 to 60 minutes)									
	other prerequ	uisites	Admission prerequisitas specified at the be	te to assessment: regular attendance of exerce ginning of the course.	cises and successful comp	pletion of the respective exercises							
	Participants a cation of place	ces	follows: Places will pr dits. Should the modu Bachelor's degree sub will be allocated to st 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 re studies or of all modu thematik (Mathematic ding to their average of to their total number of lated as the sum of the the same ranking, pla (5%): Places will be all achieved in modules/ achieved, places will among applicants wit cation by lot. Should the	Should the number of applications exceed trimarily be allocated to students of the Bache ule be used in other subjects, there will be two bject Biologie (Biology) with 180 ECTS credits udents of the Bachelor's degree subject Biologiets Computational Mathematics and Mathemated subject Biology (as well as potentially the in one quota exceed the number of applicated Should there be, within one module componerned will be allocated in a standardised procest least one other module component of the resintained and places re-allocated as they becent according to the applicants' previous acade number of ECTS credits they have achieved and le components in the subject of Biologie (Biograde weighted according to the number of ECTS) at the time of application. This will be doing grade weighted according to the number of ECTS credits achieved (quantitative ranking nese two rankings, and places will be allocated according to the qualita llocated according to the following quotas: Quodule components of the Faculty of Biology be allocated by lot. Quota 2 (25% of places): the module be used only in the Bachelor's defaccording to the selection process of group 1.	lor's degree subject Biologic quotas: 95% of places wand 5% of places (a minitary page (Biology) with 60 ECT (Biologie	gie (Biology) with 180 ECTS crewill 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 ring' subjects). Should the number will be allocated to applicants a restricted number of places, these on all courses of a module comapplicants who already have sucgiven preferential consideration. A process group 1 (95%): Places will se purpose, applicants will be ranall assessments taken during their (Chemistry), Physik (Physics), Marants will be ranked, firstly, accornking) and, secondly, according n in a third ranking will be calcuanking. 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-							

07-4S1M-	Ecology and	Developme	ntal Biology of Marine	Organisms					
Z3-112-m01	ECTS 5	Duratio	1 semester	Method of grading numerical grade	Modul level	undergraduate			
	Courses		• 07-4S1MZ3-2MC	s 2 module components. Information on courses w 0-092: S (no information on SWS (weekly contact h 0-112: Ü + E (no information on SWS (weekly contac	ours) and course la	inguage available)			
	Method of as	ssessment		dule comprises the assessments in the individual essful completion of the module will require succe					
			 1 ECTS, Method presentation (appresentation (appresentation) Assessment offer Assessment in module (practical course and formula for the fore	of grading: numerical grade	(practical course ar ar attendance of ex	ctical course and field excursion) Marine Biology			
	other prereq	uisites	<u>'</u>	dditional prerequisites are listed in the section on		_			
	Participants cation of pla		 o7-4S1MZ3-2MC o7-4S1MZ3-1MC places will be a Biologie (Biolog 	0-112: Number of places: 18. Should the number of a llocated as follows: Places will primarily be alloca y) with 180 ECTS credits. Should the module be use	pplications exceed ated to students of ed in other subjects	the number of available places, the Bachelor's degree subject there will be two quotas: 95%			
Bachelor's with 1 ma	jor Biology (2011)		5% of places (a Biologie (Biologie (Biologie (Biologie) and Mathematil well as potential exceed the num there be, within regulation for the that are concern successfully conconsideration. A group 1 (95%): I this purpose, ap grade of all assective of a follows number of ECTS (quantitative rand places will be allocated accession of the sollocated accession of the so	e allocated to students of the Bachelor's degree surminimum of one participant in total) will be allocy) with 60 ECTS credits and to students of the Bachek (Mathematics), each with 180 ECTS credits, as pally to students of other 'importing' subjects). Shows ber of applications, the remaining places will be allocated one module component, several courses with a remained will be allocated in a standardised procedure may be allocated in a standardised procedure may be allocated in a standardised procedure may be allocated at least one other module component of a waiting list will be maintained and places re-allocated will primarily be allocated according to the oplicants will be ranked according to the number of essments taken during their studies or of all modulatie (Chemistry), Physik (Physics), Mathematik (Mathematics). The applicants will be ranked, firstly, according credits (qualitative ranking) and, secondly, according to the applicants' position in a third ranking we be allocated according to this third ranking. Amount of the process of the place of the following quotas: Quota 1 (50% of place) and will be presented 26-A	ated to students of elor's degree subject art of the application of the application of the applicant of the number of located to applicant estricted number of e. In this procedure the respective most ated as they becomapplicants' previous ECTS credits they have components in the matics)) at the tag to their average graphical the elocated as applicants with located as long applicants with located to the elocated as long applicants with located as long applicants with located to the elocated and located as long applicants with located to the elocated and located as long applicants with located to the located as long applicants with located to the located as long applicants with located to the located as loca	In the Bachelor's degree subject ats Computational Mathematics on-oriented subject Biology (as a places available in one quota ats from the other quota. Should places, there will be a uniform ourses of a module component at a publicants who already have adule will be given preferential me available. Selection process as academic achievements. For ave achieved and their average the subject of Biologie (Biology) time of application. This will be a rade weighted according to the number of ECTS credits achieved the sum of these two rankings, at the same ranking, places will be a ECTS credits already achieved			
Ducticiol 5 with 1 illa	Jo. 510105y (2011)			s will be allocated by lot. Quota 2 (25% of places applicants with the same number of subject se	s): number of subje	ect semesters of the respective			
			(25% of places):	allocation by lot. Should the module be used only redits, places will be allocated according to the sel	in the Bachelor's de	egree subject Biologie (Biology)			

07-4S1M-Methods in Biotechnology Z4-102-m01 **ECTS** 5 Duration 1 semester Method of grading | numerical grade Modul level undergraduate This module comprises 2 module components. Information on courses will be listed separately for each module component. Courses • 07-4S1MZ4-1-102: V (no information on SWS (weekly contact hours) and course language available) • o7-4S1MZ4-2-102: S (no information on SWS (weekly contact hours) and course language available) Assessment in this module comprises the assessments in the individual module components as specified below. Unless Method of assessment stated otherwise, successful completion of the module will require successful completion of all individual assessments. Assessment in module component 07-4\$1MZ4-1-102: Methods in Biotechnology (lecture) • 3 ECTS, Method of grading: numerical grade • written examination (approx. 30 minutes) Assessment in module component 07-451MZ4-2-102: Methods in Biotechnology - Seminar • 2 ECTS, Method of grading: (not) successfully completed presentation (approx. 15 to 20 minutes) Number of places: 25. Should the number of applications exceed the number of available places, places will be allocated as Participants and allofollows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS crecation of places 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 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 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), 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 (qualitative ranking) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The applicants' position in a third ranking will be calculated as the sum of these two rankings, and places will be allocated according to this third ranking. Among applicants with the same ranking, places will be allocated according to the qualitative ranking or otherwise by lot. Selection process group 2 (5%): Places will be allocated according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in modules/module components of the Faculty of Biology; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. Should the module be used only in the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits, places will be allocated according to the selection process of group 1.

07-4S1M-**Aspects of molecular Biotechnology** Z5-102-m01 **ECTS** Duration 1 semester Method of grading | numerical grade Modul level undergraduate This module comprises 2 module components. Information on courses will be listed separately for each module component. Courses • 07-4S1MZ5-1-102: V (no information on SWS (weekly contact hours) and course language available) • o7-4S1MZ5-2-102: S (no information on SWS (weekly contact hours) and course language available) Assessment in this module comprises the assessments in the individual module components as specified below. Unless Method of assessment stated otherwise, successful completion of the module will require successful completion of all individual assessments. Assessment in module component 07-4S1MZ5-1-102: Aspects of molecular Biotechnology • 3 ECTS, Method of grading: numerical grade • written examination (approx. 30 minutes) Assessment in module component 07-4S1MZ5-2-102: Molecular Biotechnology - Seminar • 2 ECTS, Method of grading: (not) successfully completed presentation (approx. 15 to 20 minutes) Number of places: XX1. Should the number of applications exceed the number of available places, places will be allocated as Participants and allofollows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS crecation of places 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 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 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), 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 (qualitative ranking) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The applicants' position in a third ranking will be calculated as the sum of these two rankings, and places will be allocated according to this third ranking. Among applicants with the same ranking, places will be allocated according to the qualitative ranking or otherwise by lot. Selection process group 2 (5%): Places will be allocated according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in modules/module components of the Faculty of Biology; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. Should the module be used only in the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits, places will be allocated according to the selection process of group 1. XX2: XX3 places. Places will be allocated by lot.

07-4S1M-	Special Bioinformatics 1											
Z6-102-m01	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Courses	Courses		(no information on S	SWS (weekly contact	hours) and course language av	ailable)					
	Method of assessment			pprox. 10 to 20 page age of assessment:								
	other prerequ	uisites	Admis as spe	ssion prerequisite to ecified at the beginn	assessment: regular	attendance of exercises and s	uccessful comp	letion of the respective exercises				
	Participants a cation of place		follow dits. See Bache will be Bache of the ber of from the rewill poner cessful waitin prima ked action to the lated the sa (5%): achieva	es: Places will prima should the module belor's degree subject allocated to stude application-oriente places available in he other quota. Sho be a uniform regulated that are concerned ally completed at least will be maintainly be allocated according to the numbers or of all module contik (Mathematics)) to their average gradint total number of Edus the sum of these ame ranking, places Places will be allocated in modules/moduled, places will be allocated, places will be allocated.	rily be allocated to stope used in other subject Biologie (Biology) was to five Bachelor's to Computational Market Biology (as one quota exceed the ould there be, within continuous to the courses of will be allocated in ast one other module ined and places re-alcording to the application of ECTS credits the omponents in the subject of ECTS credits the time of application to the time of application of the time of application of the allocated according to the dule components of the dule components of the same number of subjects.	udents of the Bachelor's degree ects, there will be two quotas: eith 180 ECTS credits and 5% of degree subject Biologie (Biologic Hematics and Mathematik (Mawell as potentially to students enumber of applications, the rone module component, several of one module component. In the astandardised procedure. In the component of the respective relocated as they become availants' previous academic achievely have achieved and their average of Biologie (Biology) (exclution. This will be done as following to the number of ECTS credits (quantitative ranking). The applaces will be allocated according to the qualitative ranking following quotas: Quota 1 (50%) he Faculty of Biology; among a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subject of the places of the places will be in the Bachelor's degree subjects.	e subject Biology 5% of places we places (a miningy) with 60 ECTS athematics), each of other 'imporemaining places al courses with a his case, places his procedure, and le will be generate of a uding Chemie (ws: First, applicate (a course) ic (qualitative ranglicants' position g to this third rag or otherwise by of places): tot pplicants with the subject semesterallocated by lo	rices, places will be allocated as gie (Biology) with 180 ECTS credill be allocated to students of the num of one participant in total) is credits and to students of the the with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants will be allocated to applicants a restricted number of places, the on all courses of a module complicants who already have suctiven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be randle assessments taken during their Chemistry), Physik (Physics), Manats will be ranked, firstly, according and, secondly, according an in a third ranking will be calculating. Among applicants with by lot. Selection process group 2 allowed allowed the same number of ECTS credits already the same number of ECTS credits ers of the respective applicant; at. Quota 3 (25% of places): allowed by with 180 ECTS credits, planet.				

07-4S1M-	Specific Cell	Specific Cell- and Developmental Biology 1										
Z7-102-m01	ECTS 5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Courses		V + Ü (no information on	SWS (weekly contact	hours) and course langua	age available)						
	Method of as	ssessment	nation of one candidate per candidate) or e) pres assessment prior to the	each (approx. 30 min sentation (approx. 20 t course	utes) or d) oral examinations of the students with the students wi	on in groups of up to will be informed abou	10 to 20 pages) or c) oral examigandidates (approx. 20 minutes at the method and length of the					
	other prerequ	uisites	Admission prerequisite as specified at the begin	to assessment: regula nning of the course.	r attendance of exercises	and successful comp	oletion of the respective exercises					
	Participants cation of pla		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. Show the will be a uniform regulation primarily be allocated at least waiting list will be maint primarily be allocated at least did according to the number of all module thematik (Mathematics) ding to their average grato their total number of lated as the sum of these the same ranking, place (5%): Places will be allocathieved, places will be among applicants with the same possible same to the same sum of these among applicants with the same sum of the same sum of these among applicants with the same sum of the same sum of these among applicants with the same sum of the same sum of these among applicants with the same sum of the same sum o	arily be allocated to stope used in other subject Biologie (Biology) wents of the Bachelor's cts Computational Mared subject Biology (as none quota exceed thould there be, within lation for the courses ed will be allocated in east one other module cained and places re-according to the application of ECTS credits the components in the sue at the time of application at the time of application of ECTS credits achieved the two rankings, and places will be allocated according to the odule components of the odule components of allocated by lot. Quot he same number of sue module be used only	indents of the Bachelor's ects, there will be two quotiful 180 ECTS credits and degree subject Biologie (thematics and Mathematics and Mathematics and Mathematics and Mathematics well as potentially to stue number of applications one module component, so one module component a standardised procedure component of the respectants' previous academic and the bject of Biologie (Biology) ation. This will be done as good to the number of ECTS of (quantitative ranking). Thaces will be allocated according to the qualitative refollowing quotas: Quota the Faculty of Biology; ama 2 (25% of places): numble bject semesters, places win the Bachelor's degree	degree subject Biologotas: 95% of places (a mining Biology) with 60 ECTS ik (Mathematics), each dents of other 'import, the remaining place several courses with a st. In this case, places e. In this procedure, active module will be gravailable. Selection pachievements. For this eir average grade of a compact (a course) (a course	aces, places will be allocated as gie (Biology) with 180 ECTS crevill be allocated to students of the num of one participant in total) of credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, theonomic policants who already have succiven preferential consideration. A process group 1 (95%): Places will be purpose, applicants will be randll assessments taken during their Chemistry), Physik (Physics), Manants will be ranked, firstly, according in a third ranking will be calculating. 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; it. Quota 3 (25% of places): allology) with 180 ECTS credits, pla-					

07-4S1M-	Specific Methods in Proteinbiochemistry and Cell Biology										
Z8-102-m01	ECTS 5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Courses		V + Ü (no information o	n SWS (weekly contact	hours) and course language	e 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 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); students will be informed about the method and length of the assessment prior to the course								
	other prerec	Juisites	Admission prerequisite as specified at the begi		r attendance of exercises ar	nd successful comp	oletion of the respective exercises				
	Participants cation of pla		follows: Places will prindits. Should the module Bachelor's degree subjective will be allocated to stude Bachelor's degree subjective of the application-orien ber of places available from the other quota. So re will be a uniform regiption that are concern cessfully completed at waiting list will be main primarily be allocated at waiting list will be main primarily be allocated at ked according to the nustudies or of all modules thematik (Mathematics ding to their average ground to their total number of lated as the sum of the the same ranking, place (5%): Places will be allocatived, places will be among applicants with	narily be allocated to stee be used in other subject Biologie (Biology) whents of the Bachelor's ects Computational Marted subject Biology (as in one quota exceed the hould there be, within ulation for the courses ned will be allocated in least one other module stained and places reacted in the subject of ECTS credits the components in the subject wo rankings, and places will be allocated according to the same number of subject to the same number of su	tudents of the Bachelor's dects, there will be two quota vith 180 ECTS credits and 5% degree subject Biologie (Bithematics and Mathematiks well as potentially to stude e number of applications, thone module component, se of one module component. a standardised procedure. In component of the respective component of the respective located as they become avants' previous academic achely have achieved and their bject of Biologie (Biology) (and the number of ECTS cresponding to the qualitative range following quotas: Quota 1 (the Faculty of Biology; amora 2 (25% of places): number biject semesters, places will in the Bachelor's degree such services will be allocated according to the qualitative range following quotas: Quota 1 (the Faculty of Biology; amora 2 (25% of places): number biject semesters, places will in the Bachelor's degree such services and services and services are services will be allocated according to the qualitative range following quotas: Quota 1 (the Faculty of Biology; amora 2 (25% of places): number biject semesters, places will be allocated according to the graphs of places and the places will be allocated according to the qualitative range following quotas: Quota 1 (the Faculty of Biology; amora 2 (25% of places): number biject semesters, places will be allocated according to the graphs of places and the places and the places are places will be allocated according to the graphs of places are places and the places are places and place	egree subject Biologas: 95% of places values of of places (a minimology) with 60 ECTS (Mathematics), each of the remaining place veral courses with In this case, places In this procedure, ave module will be gailable. Selection prievements. For this average grade of a excluding Chemie (ollows: First, application of the country of the country of places): to gapplicants with the of subject semest I be allocated by long the country of the country of the country of subject semest I be allocated by long the country of subject semest I be allocated by long the country of the c	aces, places will be allocated as gie (Biology) with 180 ECTS crevill be allocated to students of the mum of one participant in total) Socredits and to students of the ch with 180 ECTS credits, as particing' subjects). Should the numbers will be allocated to applicants a restricted number of places, these on all courses of a module comapplicants who already have succeiven preferential consideration. A process group 1 (95%): Places will be purpose, applicants will be rangall assessments taken during their (Chemistry), Physik (Physics), Maants will be ranked, firstly, accornking) and, secondly, according in a third ranking will be calcuanking. 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 the content of the places of the respective applicant; of the content of the places of the respective applicant; of the places of the places of the respective applicant; of the places of the respective applicant; of the places of the pl				

07-4S1PS1-102-	Molecular modelling - From DNA to protein										
mo1	ECTS 5	Duration	n [1 semester	Method of grading	g numerical grade	Modul leve	el undergraduate			
	Courses		V + Ü (/ + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method of as	sessment	computerised practical examination (approx. 6 hours)								
	other prerequ	iisites			to assessment: regulation ning of the course.	ar attendance of exercis	ses and successful co	impletion of the respective exercises			
	Participants a cation of place		follow dits. S Bache will be Bache of the ber of from the tre will ponent cessful waitin primarked ac studie themation the sa (5%): achiev achiev among cation	s: Places will prima should the module blor's degree subject allocated to study application-orient places available in the other quota. She a uniform regulate that are concerned by completed at least will be maintaily be allocated according to the nurses or of all module of their average grain total number of East the sum of these me ranking, places will be allocated in modules/m	arily be allocated to be used in other sulct Biologie (Biology) ents of the Bachelor cts Computational Med subject Biology (an one quota exceed tould there be, within lation for the course ed will be allocated it east one other modulained and places rescording to the application of ECTS credits components in the seat the time of applicated according to the dewighted according to the dewighted according to the dewighted according to the dule components of allocated by lot. Que the same number of seat module be used on	students of the Bachelo pjects, there will be two with 180 ECTS credits at a segree subject Biological athematics and Mathen as well as potentially to the number of application one module componers of one module componers of one module componers as tandardised proceduced as they become at they have achieved and ubject of Biologie (Biologication. This will be done in the number of ECT d (quantitative ranking). places will be allocated according to the qualitative following quotas: Quof the Faculty of Biology; ota 2 (25% of places): nusubject semesters, places	r's degree subject Bio quotas: 95% of places ind 5% of places (a mail (Biology) with 60 Enatik (Mathematics), students of other 'import, the remaining plant, several courses with the several courses with the several courses with the several courses with the available. Selectic ic achievements. For their average grade by (excluding Chemes as follows: First, applicants' postaccording to this thirty of the several course with the several (50% of places); among applicants with the sex will be allocated by the sex will be sex will be allocated by the sex will be s	places, places will be allocated as plogie (Biology) with 180 ECTS cress will be allocated to students of the inimum of one participant in total) CTS credits and to students of the each with 180 ECTS credits, as part porting' subjects). Should the numaces will be allocated to applicants the a restricted number of places, theces on all courses of a module come, applicants who already have succe given preferential consideration. An process group 1 (95%): Places will this purpose, applicants will be ranof all assessments taken during their ie (Chemistry), Physik (Physics), Madicants will be ranked, firstly, accorranking) and, secondly, according tion in a third ranking will be calcud ranking. Among applicants with se by lot. Selection process group 2 total number of ECTS credits already the the same number of ECTS credits esters of the respective applicant; y lot. Quota 3 (25% of places): allo-Biology) with 180 ECTS credits, pla-			

07-4S1PS2-112-	Methods in Plant Ecophysiology											
mo1	ECTS 5 Duration	1 semester	Method of grading numerical grade	Modul level	undergraduate							
	Courses	Ü + S (no information on SWS (weekly contact hours) and course language available)										
	Method of assessment	log (approx. 10 to 20 pages)										
	other prerequisites	Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.										
	Participants and allocation of places	Number of places: 15. follows: Places will pridits. Should the modu Bachelor's degree subwill be allocated to str. Bachelor's degree subof the application-orie ber of places available from the other quota. re will be a uniform reponent that are concecessfully completed a waiting list will be ma primarily be allocated ked according to the restudies or of all modu thematik (Mathematic ding to their average of their total number clated as the sum of the the same ranking, pla (5%): Places will be all achieved in modules/achieved, places will among applicants with cation by lot. Should the same ranking to the same ranking to their total street will be all achieved.	Should the number of applications exceed the rimarily be allocated to students of the Bachelor' alle be used in other subjects, there will be two quotect Biologie (Biology) with 180 ECTS credits and udents of the Bachelor's degree subject Biologie of Siects Computational Mathematics and places are in one quota exceed the number of application Should there be, within one module component gulation for the courses of one module component and will be allocated in a standardised procedut least one other module component of the respintained and places re-allocated as they become according to the applicants' previous academic number of ECTS credits they have achieved and the components in the subject of Biologie (Biologies) at the time of application. This will be done a grade weighted according to the number of ECTS of ECTS credits achieved (quantitative ranking). The seese 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; and 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 Biology uotas: 95% of places will be allocated by location of subject Biology) with 60 ECTS atik (Mathematics), each tudents of other 'imports, the remaining place to the subject of subject by location place are. In this case, places are. In this procedure, are ective module will be go available. Selection place are are average grade of a subject by location of the subject of subject semests at 150% of places): total mong applicants with the modern of subject semests will be allocated by location of subject semests.	gie (Biology) with 180 ECTS crevill be allocated to students of the num of one participant in total) is credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, these on all courses of a module complicants who already have succiven preferential consideration. A process group 1 (95%): Places will be purpose, applicants will be ranall assessments taken during their Chemistry), Physik (Physics), Maants will be ranked, firstly, accornking) and, secondly, according in a third ranking will be calculating. Among applicants with by lot. Selection process group 2 cal number of ECTS credits already the same number of ECTS credits already the same number of ECTS credits already the same number of places): allo-							

07-4S1PS3-102-	Pharmaceutical Drugs in Plants											
mo1	ECTS	5 5	Duration	ı	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Cour	rses		Ü+S	(no information on S	SWS (weekly contact	hours) and course language av	ailable)				
	Meth	nod of asse	essment	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
		r prerequis				assessment: regula ecified at the beginr		eminar as well a	as successful completion of the			
		cipants an		follow dits. So Bache will be Bache of the ber of from to the rewill poner cessful waiting prima ked a studie them adding to the lated the sa (5%): achieva chieva mon cation	s: Places will primare should the module belor's degree subject a allocated to studer application-oriented places available in the other quota. Should be a uniform regulant that are concerned ully completed at least light will be maintainly be allocated according to the numbers or of all module coatik (Mathematics)) as their average gradir total number of EC as the sum of these ame ranking, places are places will be allocated in modules/modules, places will be a gapplicants with the by lot. Should the reserved in Should th	rily be allocated to stee used in other subject Biology) whats of the Bachelor's is Computational Mad subject Biology (as one quota exceed thuld there be, within a tion for the courses of will be allocated in ust one other module ined and places readording to the application of ECTS credits the time of application of	ith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Mawell as potentially to students enumber of applications, the report module component, severally of one module component. In the astandardised procedure. In the component of the respective millocated as they become available this previous academic achieved have achieved and their averaged by the proposed of Biologie (Biology) (exclusion. This will be done as following to the number of ECTS credits (quantitative ranking). The applications will be allocated according ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among and 2 (25% of places): number of bject semesters, places will be	e subject Biology 5% of places we places (a minimal by) with 60 ECTS thematics), each of other 'importer and in graph of the subject semest of the places of the position of the position of the position of the position of the places of places of places of places of places of places of the places of places of the places of t	rie (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 cing' 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-			

07-4S1PS4-102-	Basic Methods in Pharmaceutical Biology											
mo1	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Cour	_		Ü + S (no informati	on on SWS (weekly contact	hours) and course lang	guage available)					
	Meth	od of asse	essment	nation of one cand per candidate) or e	nethods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the ssessment prior to the course							
	othei	r prerequis	ites	respective exercise	es as specified at the begin	ning of the course.		as successful completion of the				
		cipants an n of place		follows: Places will dits. Should the me Bachelor's degree will be allocated to Bachelor's degree of the application-ber of places availated from the other quo re will be a uniform ponent that are concessfully complete waiting list will be primarily be allocated according to the studies or of all mothematik (Mathem ding to their average to their total numbout he same ranking, (5%): Places will be achieved in modul achieved, places wamong applicants cation by lot. Should be achieved will be achieved to the same cation by lot. Should be achieved was a should be achie	I primarily be allocated to stodule be used in other subject Biologie (Biology) we students of the Bachelor's subjects Computational Macoriented subject Biology (as able in one quota exceed thata. Should there be, within a regulation for the courses neerned will be allocated in dat least one other module maintained and places reated according to the applicated according to the applicated according to the subject of ECTS credits the dule components in the subject of these two rankings, and piplaces will be allocated according to the es/module components of the es/module components of the will be allocated by lot. Quot with the same number of subject in the subject in the same number of subject in the su	dects, there will be two of the 180 ECTS credits and degree subject Biologisthematics and Mathematics one module component of one module component of the resplacement of the number of ECTS (quantitative ranking). It is a close to the number of ECTS (quantitative ranking). It is a close will be allocated a cording to the qualitative following quotas: Quota 2 (25% of places): number of the Bachelor's degree in the Bachelor's degree in the Bachelor's degree in the second control of the second contr	r's degree subject Biological guotas: 95% of places wind 5% of places (a minime (Biology) with 60 ECTS that (Mathematics), each students of other 'imporns, the remaining place it, several courses with a tent. In this case, places with a tent. In this procedure, a pective module will be got available. Selection portion according to this third rate applicants' position according to this third rate ranking or otherwise it as 1 (50% of places): total mong applicants with the smooth of the subject semesters will be allocated by logical services and the subject semesters will be allocated by logical services and the subject semesters will be allocated by logical services and the subject semesters will be allocated by logical services and the subject semesters will be allocated by logical services and the subject semesters will be allocated by logical services and the subject semesters will be allocated by logical services and the subject semesters will be allocated by logical services and the subject semesters will be allocated by logical services and the subject semesters will be allocated by logical services and the subject semesters will be allocated by logical services and the subject semesters will be allocated by logical services and the subject semesters will be allocated by logical services and the subject semesters will be allocated by logical services and the subject semesters will be subject semesters with the subject semesters will be subject s	aces, places will be allocated as gie (Biology) with 180 ECTS crewill be allocated to students of the num of one participant in total) are credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, these on all courses of a module complicants who already have succiven preferential consideration. A process group 1 (95%): Places will be purpose, applicants will be rangall assessments taken during their Chemistry), Physik (Physics), Maants will be ranked, firstly, according in a third ranking will be calculating. 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; at. Quota 3 (25% of places): allology) with 180 ECTS credits, pla-				

03-4S1IM-112-m01												
Ī	ECTS 5	Duration		Method of grading numerical grade	Modul level	undergraduate						
	Courses		• 03-4S1IM-1-112: \	$_{ m 2}$ module components. Information on courses w V + Ü (no information on SWS (weekly contact hours) P (no information on SWS (weekly contact hours)	ırs) and course lang	uage available)						
Ì	Method of	fassessment		dule comprises the assessments in the individual essful completion of the module will require succe								
	Assessment in module component og-451lM-1-112: Basic Immunology Basic Immunology 2 ECTS, Method of grading: numerical grade written examination (approx. 30 minutes) Language of assessment: German or English Other prerequisites: Admission prerequisite to assessment: regular attendance of exercises and successfution of the respective exercises as specified at the beginning of the course. Assessment in module component og-451lM-2-112: Immunology Practical Course 3 ECTS, Method of grading: (not) successfully completed log (approx. 10 to 20 pages) Assessment offered: once a year, summer semester Language of assessment: German or English Other prerequisites: Admission prerequisite to assessment: regular attendance of exercises as specified ginning of the course.											
Dashalar's with a major D	cation of p	ts and allo-	By way of exception, additional prerequisites are listed in the section on assessments. Biologie (Biology) Bachelor's: 16 places. 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 180 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 Biologie (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 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), Mathematik (Mathematics))									
Bachelor's with 1 major Bi	iology (2011)			dits already achieved in modules/module compor	Aug-2024 • exam. reg. data r	record 82 026 - - H 2011 page 42 / 113						
			allocation by lot. Shoul	s with the same number of subject semesters, pla d the module be used only in the Bachelor's degro l according to the selection process of group 1.								

03-4S1VL-112-m01												
	ECTS	5	Duratio	1 semester	Method of grad	ing numerical grade	Modul level	undergraduate				
	Course	es		• 03-4S1VL-1-11	2: V + S (no informatio	on on SWS (weekly conta	urses will be listed separa act hours) and course lang nours) and course langua					
	Metho	d of ass	essment	Assessment in this r	nodule comprises the	assessments in the indi	vidual module componer	nts as specified below. Unless fall individual assessments.				
	Assessment in module component o3-451VL-1-112: Basic Virology Basic Virology • 2 ECTS, Method of grading: numerical grade • methods of assessment: a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes); students will be inform the method and length of the assessment prior to the course • Language of assessment: German or English Assessment in module component o3-451VL-3-112: Virology (Laboratory Course) • 3 ECTS, Method of grading: (not) successfully completed • methods of assessment: a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes); students will be inform the method and length of the assessment prior to the course • Language of assessment: German or English • Only after successful completion of module components: Successful completion of module component on a prerequisite for participation in module component o3-451VL-3. • Other prerequisites: Admission prerequisite to assessment: regular attendance of lab course as specific											
	other p	rerequi	isites	ginning of the By way of exception,		tes are listed in the sect	ion on assessments.					
scholog with a major P	cation	pants ar		chemistry) Bachelor' according to the follo among applicants w ject semesters of the located by lot. A wair (Biology) Bachelor's follows: Places will p dits. Should the mod Bachelor's degree so will be allocated to seachelor's degree so of the application-or the number of places licants from the other ces, there will be a udule component that	s: Should the number owing quotas: Quota 1 ith the same average get respective applicant; ting list will be maintaited in the same average get respective applicant; ting list will be maintaited the subject Biologie (Biologic Biologie) tudents of the Bacheloubjects Computational iented subject Biologies available in one quoter quota. Should there inform regulation for total are concerned will be	of applications exceed (two thirds of places): of grade, places will be allowed and places re-allowed and places of the Baches with 180 ECTS credits or's degree subject Biolowed and Mathematics and Mathematics and Mathematics and Mathe (Biology) (as well as place a exceed the number of be, within one module of the courses of one module allocated in a standard other module component	the number of available parterent average grade of socated by lot. Quota 2 (on the same number of subject as they become availe number of available played or subject Biology of places and 5% of places (a minimate) with 60 ECT ematik (Mathematics), eastern and 10 component, several courseles component. In this castised procedure. In this part of the respective module of the respective module of the respective module of the respective module.	election process Biochemie (Bioplaces, places will be allocated uccessfully completed modules e third of places) number of subject semesters, places will be allocated as pieces, places will be allocated to students of the will be allocated to students of the ach with 180 ECTS credits, as paother 'importing' subjects). Showing places will be allocated to a pes with a restricted number of piece, places on all courses of a more cedure, applicants who alread e will be given preferential consecutions.				
achelor's with 1 major B	iology (201	11)				JMU Würzburg • gene	rated 26-Aug-2024 • exam. reg. data	record 82 026 - - H 2011 page 43 / 1 ents. For this purpose, applican				
				will be ranked accord during their studies	ding to the number of loor of all module compo	ECTS credits they have a conents in the subject of	achieved and their averag Biologie (Biology) (exclud	ents. For this purpose, applican e grade of all assessments take ling Chemie (Chemistry), Physik vs: First, applicants will be ranke				

03-4S1PC-102-m01	Physiol	ogical (Chemistry	/ 1							
	ECTS	5	Duration	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses	5		V + Ü	(no information on S	SWS (weekly contact	hours) and course language	e available)			
	Method	of asse	essment		written examination (approx. 60 minutes) Language of assessment: German, English where required						
	other pi	rerequis	sites		Admission prerequisite to assessment: regular attendance of exercises and successful completion of the respective exercises as specified at the beginning of the course.						
	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%): achievachievamon cation	es: Places will prima should the module belor's degree subject allocated to student application-oriente places available in the other quota. Showed in that are concerned ally completed at least that are concerned ally completed at least that are concerned at the allocated according to the numbers or of all module contains (Mathematics)) of their average grading to the sum of these are ranking, places places will be allocated in modules/modules, places will be allocated, places will be allocated. Should the results of the places will be allocated applicants with the places.	rily be allocated to stop used in other subject Biologie (Biology) wents of the Bachelor's its Computational Marks one quota exceed the ould there be, within oution for the courses of will be allocated in east one other module ined and places re-altording to the application of ECTS credits the omponents in the sulation that the time of application and places re-altording to the application of ECTS credits the omponents in the sulation at the time of application and places are weighted according to the dule components of tillocated by lot. Quota e same number of sulfaces in the sulfaces are number of sulfaces.	udents of the Bachelor's de ects, there will be two quota ith 180 ECTS credits and 5% degree subject Biologie (Biothematics and Mathematik well as potentially to stude e number of applications, thone module component, sevor one module component. I a standardised procedure. I component of the respective located as they become avaints' previous academic achieve have achieved and their bject of Biologie (Biology) (extion. This will be done as for good to the number of ECTS credition. This will be done as for good to the number of ECTS credition. This will be allocated according to the qualitative ran following quotas: Quota 1 (extine Faculty of Biology; amona 2 (25% of places): number bject semesters, places will in the Bachelor's degree su	gree subject Biologies: 95% of places were places (a minimal blogy) with 60 ECTS (Mathematics), each of other 'importer remaining place weral courses with a line this case, places in this procedure, a week module will be gailable. Selection pievements. For this average grade of a excluding Chemie (collows: First, application of this third ranking or otherwise by the subject semest the allocated by lo	ces, places will be allocated as gie (Biology) with 180 ECTS crewill be allocated to students of the num of one participant in total) are credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, the on all courses of a module complicants who already have suciven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be randll assessments taken during their Chemistry), Physik (Physics), Manants will be ranked, firstly, accoraling and, secondly, according in a third ranking will be calculating. Among applicants with by lot. Selection process group 2 all number of ECTS credits already the same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allology) with 180 ECTS credits, pla-		

03-4S1H-**Human Genetics** G-102-mo1 **ECTS** Duration ۱5 1 semester Method of grading | numerical grade Modul level undergraduate This module comprises 2 module components. Information on courses will be listed separately for each module component. Courses • 03-4S1HG-1-102: V + Ü (no information on SWS (weekly contact hours) and course language available) • 03-4S1HG-2-102: S (no information on SWS (weekly contact hours) and course language available) Assessment in this module comprises the assessments in the individual module components as specified below. Unless Method of assessment stated otherwise, successful completion of the module will require successful completion of all individual assessments. Assessment in module component 03-4S1HG-1-102: Human Cytogenetics Human Cytogenetics • 3 ECTS, Method of grading: numerical grade written examination (approx. 20 minutes) Other prerequisites: Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course. Assessment in module component 03-4S1HG-2-102: Seminar Human Cytogenetics • 2 ECTS, Method of grading: (not) successfully completed presentation (approx. 20 to 30 minutes) other prerequisites By way of exception, additional prerequisites are listed in the section on assessments. Participants and allo-Number of places: 15. Should the number of applications exceed the number of available places, places will be allocated as 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 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 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 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), 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 (qualitative ranking) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The applicants' position in a third ranking will be calculated as the sum of these two rankings, and places will be allocated according to this third ranking. Among applicants with the same ranking, places will be allocated according to the qualitative ranking or otherwise by lot. Selection process group 2 (5%): Places will be allocated according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in modules/module components of the Faculty of Biology; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. Should the module be used only in the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits, places will be allocated according to the selection process of group 1.

08-BCB-072-m01	Bioche	mistry f	or studen	ts of b	iological sciences			'			
	ECTS	6	Duration	1	2 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Course	s	•	V + Ü	+ V + Ü (no informat	tion on SWS (weekly	contact hours) and course lan	guage available)			
	Method	of asse	essment	writte	n examination (app	rox. 90 minutes)					
08-BCPB-072-m01	Bioche	mistry f	or studen	ts of b	s of biological sciences (practical course)						
	ECTS	5	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Course	S		P (no	P (no information on SWS (weekly contact hours) and course language available)						
	Method	l of asse	essment	Nacht	ortestate (pre-experiment exams, approx. 15 minutes each), assessment of practical performance (log approx. 5 to 10 pages lachtestate (post-experiment exams, approx. 15 minutes each) ssessment offered: once a year, summer semester						
	Particip cation o			Numb	Number of places: 25 per group.						
07-S1-LP1-102-m01	Laborat	tory pra	ctical cou	rse I							
	ECTS	5	Duration		1 semester	Method of grading	_	Modul level	undergraduate		
	Course			•		` '	ırs) and course language avail				
	Method	d of asse	essment	nation per ca	n of one candidate e	each (approx. 30 min entation (approx. 20	utes) or d) oral examination in	groups of up to	. 10 to 20 pages) or c) oral exami- 3 candidates (approx. 20 minutes at the method and length of the		
	other p		sites		Admission prerequisite to assessment: regular attendance of lab course as specified at the beginning of the course; please consult with academic advisory service in advance.						
07-S1-Ex1-102-m01							,				
		5	Duration		1 semester	Method of grading		Modul level	undergraduate		
	Course						urs) and course language avail				
	Method	l of asse	essment	nation per ca	n of one candidate e	each (approx. 30 min entation (approx. 20	utes) or d) oral examination in	groups of up to	. 10 to 20 pages) or c) oral exami- 3 candidates (approx. 20 minutes at the method and length of the		
	other p	rerequis	sites			assessment: regula ory service in advanc		ecified at the be	ginning of the course; please con-		
07-S1-IP1-102-m01	Interdis	sciplina	ry Project	: I							
	ECTS	5	Duration		1 semester	Method of grading		Modul level	undergraduate		
	Course	S		R (no	information on SWS	(weekly contact hou	urs) and course language avail	able)			
	Method	l of asse	essment	nation per ca	n of one candidate e	each (approx. 30 min entation (approx. 20	utes) or d) oral examination in	groups of up to	. 10 to 20 pages) or c) oral exami- 3 candidates (approx. 20 minutes at the method and length of the		
	other p	rerequis	sites	Admi: pleas	ssion prerequisite to e consult with acad	assessment: regula emic advisory service	r attendance of project sessio e in advance.	ns as specified a	at the beginning of the course;		

Special Bioscienc	al Biosciences II (20 ECTS credits)										
07-5S2N-	Neurobiology:	2									
VO1-102-m01	ECTS 10	Duration		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 of asso		methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
	other prerequi			sion prerequisite to ecified at the beginn		r attendance of exercises and s	successful comp	letion of the respective exercises			
	Participants ar cation of place	es	follow dits. S Bache will be Bache of the ber of from the ponen cessful waitin primarked ac studie thema ding to to their lated at the sa (5%): I achieve among cation	s: Places will primare should the module belor's degree subject allocated to studer application-oriented places available in the other quota. Sho be a uniform regulate that are concerned ally completed at least glist will be maintainly be allocated according to the numbers or of all module countries or of all module countries or of all module countries or of these me ranking, places me ranking, places me ranking, places will be allocated in modules/modules, modules, modules, modules, modules, modules, modules, modules, modules, by lot. Should the results of the sum of these and places will be a grapplicants with the by lot. Should the results of the sum of these and places will be a grapplicants with the sum of these and places will be a grapplicants with the sum of these and places will be a grapplicants with the sum of these and places will be a grapplicants with the sum of these and places will be a grapplicants with the sum of these and places will be a grapplicants with the sum of these and places will be a grapplicants with the sum of these and places will be a grapplicants with the sum of these and places will be a grapplicants with the sum of these and places will be a grapplicants with the sum of these and places will be a grapplicants with the sum of these and places will be a grapplicants with the sum of these and places will be a grapplicants with the sum of these and places will be a grapplicants.	rily be allocated to ste used in other subject Biologie (Biology) whats of the Bachelor's is Computational Mad subject Biology (as one quota exceed thuld there be, withing tion for the courses divided and places readording to the application of ECTS credits the time of application and places readording to the subject of ECTS credits the time of application and places readording to the subject of ECTS credits the time of application and places and places are divided according to the subject of the	dedents of the Bachelor's degreects, there will be two quotas: with 180 ECTS credits and 5% of degree subject Biologie (Biologie subject Biologie (Biologie subject Biologie) thematics and Mathematik (Mathematics and Mathematik (Mathematics and Mathematik) well as potentially to students enumber of applications, the cone module component, several of one module component. In the component of the respective relocated as they become available and their available to Biologie (Biology) (exception). This will be done as following to the number of ECTS credits (quantitative ranking). The application or the qualitative ranking following quotas: Quota 1 (50° the Faculty of Biology; among as a 2 (25% of places): number of the places will be object semesters, places will be	re subject Biology 5% of places with foliaces (a miningy) with 60 ECTS athematics), each of other 'importemaining place al courses with a his case, places his procedure, a module will be go ble. Selection prements. For this erage grade of a luding Chemie (ws: First, applications) is (qualitative randle and the subject semester allocated by logicants with the subject semester allocated by logicates with the subject semester allocated by logicates with the subject semester allocated by logicants with the subject semester allocated by logical seminary with the subject seminary	aces, places will be allocated as gie (Biology) with 180 ECTS creditly be allocated to students of the num of one participant in total) are credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the number of will be allocated to applicants a restricted number of places, theon all courses of a module complicants who already have suctiven preferential consideration. A rocess group 1 (95%): Places will a purpose, applicants will be randle assessments taken during their Chemistry), Physik (Physics), Manats will be ranked, firstly, according and, secondly, according an in a third ranking will be calculating. Among applicants with by lot. Selection process group 2 allowed and the respective applicant; to Quota 3 (25% of places): allology) with 180 ECTS credits, pla-			

07-5S2N-	Integrative Behavioural Biology 2												
VO2-102-m01	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	es		V + Ü	(no information on S	SWS (weekly contact	hours) and course language ava	ailable)					
	Metho	d of ass	essment	natior per ca asses	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
	other p	orerequi	sites		ssion prerequisite to ecified at the beginn		r attendance of exercises and s	uccessful comp	letion of the respective exercises				
		pants ar of place		follow dits. See Bache will be Bache of the ber of from the re will poner cessful waitin prima ked action the sa (5%): achieva achieva amon cation	s: Places will primare should the module belor's degree subject e allocated to studer elor's degree subject application-oriented places available in the other quota. Should be a uniform regulant that are concerned ully completed at least list will be maintainly be allocated according to the numbers or of all module coatik (Mathematics)) as of their average gradir total number of EC as the sum of these ame ranking, places are ranking, places wed, places will be allocated, places will be a g applicants with the by lot. Should the results of the sum of these are subject to the sum of these are ranking, places will be allocated to the sum of these are subject.	rily be allocated to store used in other subject Biologie (Biology) whats of the Bachelor's as Computational Mad subject Biology (as one quota exceed thuld there be, within a tion for the courses of will be allocated in use one other module ined and places readording to the application of ECTS credits the time of application of the time of application of the subject of the allocated according to the allocated according to the dule components of the dule components of the same number of sumodule be used only	udents of the Bachelor's degree ects, there will be two quotas: goth 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Mawell as potentially to students e number of applications, the roone module component, several of one module component. In the astandardised procedure. In the component of the respective multiple of the previous academic achieved and their average of the number of ECTS credits (quantitative ranking). The application. This will be done as following to the number of ECTS credits (quantitative ranking). The application of the qualitative ranking ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among and 2 (25% of places): number of bject semesters, places will be	e subject Biology 5% of places we places (a minimally) with 60 ECTS thematics), each of other 'importemaining places lourses with a nis case, places nis procedure, a nodule will be giole. Selection prements. For this erage grade of a uding Chemie (Qualitative randicants' position got othis third rage or otherwise be of places): total policants with the subject semested allocated by lot	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 parting' subjects). Should the nums will be allocated to applicants restricted number of places, theon all courses of a module compplicants who already have sucven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be randl assessments taken during their Chemistry), Physik (Physics), Mants will be ranked, firstly, accorking) and, secondly, according in a third ranking will be calcunking. Among applicants with y lot. Selection process group 2 all number of ECTS credits already ne same number of ECTS credits				

07-5S2N-	Animal Ecology 2												
V03-102-m01	ECTS	10	Duration	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	!S		Ü+V	+ S (no information	on SWS (weekly cont	act hours) and course langua	ige available)					
	Method	d of asse	essment	nation per ca	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
	other prerequisites					o assessment: regular pecified at the beginn		l seminar as well a	as successful completion of the				
		pants an of place		follow dits. S Bache will be Bache of the ber of from t re will ponent cessful waitin primarked ac studies themas ding to the lated a the sa (5%): achiev achiev among cation	es: Places will prima should the module leter's degree subject allocated to stude elor's degree subject application-oriented places available in the other quota. Show that are concerned that are concerned if the allocated according to the numbers or of all module continued in the sum of these in total number of Elas the sum of these ime ranking, places Places will be allocated in modules/mowed, places will be allocated in modules/mowed, places will be allocated in modules/mowed, places will be allocated, places will be allocated in modules/mowed, places will be allocated in modules/mowed, places will be allocated in should the by lot. Should the	arily be allocated to stope used in other subject Biologie (Biology) with of the Bachelor's its Computational Marked subject Biology (as one quota exceed the ould there be, within cation for the courses of will be allocated in ast one other module ained and places re-alcording to the application of ECTS credits the components in the subject of ECTS credits the time of application at the time of application of ECTS credits achieved it wo rankings, and placed according to the dule components of the dule components of the same number of subjects.	udents of the Bachelor's deg ects, there will be two quotas ith 180 ECTS credits and 5% of degree subject Biologie (Biol thematics and Mathematik (Note well as potentially to studen enumber of applications, the one module component, seven of one module component. In a standardised procedure. In component of the respective allocated as they become availants' previous academic achievely and the individual of Biology) (ex action. This will be done as folling to the number of ECTS credic (quantitative ranking). The appaces will be allocated accord ording to the qualitative rank following quotas: Quota 1 (50) he Faculty of Biology; among a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree sub	ree subject Biolog: 95% of places wo of places (a minimogy) with 60 ECTS Mathematics), each ts of other 'impore remaining place and courses with a this case, places this procedure, a module will be glable. Selection provements. For this verage grade of a cluding Chemie (cows: First, applicants (qualitative rare oplicants' positioning to this third raing or otherwise to of places): totapplicants with the function of subject semestive allocated by lo	aces, places will be allocated as gie (Biology) with 180 ECTS crevill be allocated to students of the num of one participant in total) credits and to students of the the with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, the on all courses of a module complicants who already have suctiven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be randll assessments taken during their Chemistry), Physik (Physics), Mants will be ranked, firstly, according and, secondly, according in a third ranking will be calculating. Among applicants with by lot. Selection process group 2 all number of ECTS credits already he same number of ECTS credits already he same number of ECTS credits, planlogy) with 180 ECTS credits, planlogy) with 180 ECTS credits, planlogy) with 180 ECTS credits, planlogy				

07-5S2M-	Specifi	ic Cell- a	and Devel	opmental Biology 2									
Z1-102-m01	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	es		Ü + S	(no information on S	SWS (weekly contact	hours) and course language ava	ailable)					
	Metho	d of ass	essment	nation per ca	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
	other p	other prerequisites			Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.								
		pants ar of place		follow dits. See Bache will be Bache of the ber of from 1 re will ponel cessfi waitin prima ked a studie them adding to the lated the sa (5%): achie achie amon cation	vs: Places will primare Should the module belor's degree subject e allocated to studer elor's degree subject e application-oriented f places available in the other quota. Should be a uniform regulant that are concerned ully completed at leang list will be maintaintly be allocated according to the numbers or of all module coatik (Mathematics)) at their average grades in total number of EC as the sum of these ame ranking, places are ranking, places are yed in modules/modules, places will be a lig applicants with the by lot. Should the results of the sum of the sum of the sum of these are ranking, places are the sum of these are ranking, places are the sum of these are the sum of the sum of these are the sum of these are the sum of these are the sum of	rily be allocated to ste used in other subject Biologie (Biology) whats of the Bachelor's is Computational Mad subject Biology (as one quota exceed thuld there be, within a tion for the courses of will be allocated in ust one other module ined and places readording to the application of ECTS credits the time of application of the time of application of the time of application of the subject of ECTS credits and places and places readording to the application of the time of application of the time of application of the dule components of the dule components of the same number of suppodule be used only	udents of the Bachelor's degree ects, there will be two quotas: gith 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Mawell as potentially to students e number of applications, the rone module component, several of one module component. In the astandardised procedure. In the component of the respective millocated as they become available that's previous academic achieved have achieved and their averaged to the number of ECTS credits (quantitative ranking). The applications will be allocated according ording to the qualitative ranking following quotas: Quota 1 (50% he Faculty of Biology; among and 2 (25% of places): number of bject semesters, places will be	e subject Biology 5% of places we places (a minimally) with 60 ECTS thematics), each of other 'importemaining places lourses with a nis case, places nis procedure, a nodule will be giole. Selection prements. For this erage grade of a uding Chemie (Qualitative randicants' position got othis third rage or otherwise be of places): total policants with the subject semested allocated by lot	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 parting' subjects). Should the nums will be allocated to applicants restricted number of places, theon all courses of a module compplicants who already have sucven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be randl assessments taken during their Chemistry), Physik (Physics), Mants will be ranked, firstly, accorking) and, secondly, according in a third ranking will be calcunking. Among applicants with y lot. Selection process group 2 all number of ECTS credits already ne same number of ECTS credits				

07-5S2M-	Specific Microbiology 2												
Z2-102-m01	ECTS	10	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	es		Ü+S	(no information on S	SWS (weekly contact	hours) and course language av	ailable)					
	Metho	d of ass	essment	nation per ca	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
	other p	other prerequisites			Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.								
		pants ar of place		follow dits. See Bache will be Bache of the ber of from 1 re will ponel cessfi waitin prima ked a studie them adding to the lated the sa (5%): achie achie amon cation	ys: Places will primare should the module belor's degree subject e allocated to studer elor's degree subject application-oriented places available in the other quota. Should be a uniform regulant that are concerned ully completed at least light be allocated according to the numbers or of all module coatik (Mathematics)) and their average graduit total number of EC as the sum of these ame ranking, places are ranking, places are yed in modules/modules, places will be a gapplicants with the by lot. Should the results of the results with the possible of the sum of these are gapplicants with the possible of the sum of the sum of the sum of these are ranking, places will be a gapplicants with the possible of the sum of the	rily be allocated to ste used in other subject Biologie (Biology) whats of the Bachelor's is Computational Mad subject Biology (as one quota exceed thuld there be, within a tion for the courses of will be allocated in ust one other module ined and places readording to the application of ECTS credits the time of application of the time of application of the time of application of the subject of ECTS credits and places and places readording to the application of the time of application of the time of application of the dule components of the dule components of the same number of suppodule be used only	udents of the Bachelor's degree ects, there will be two quotas: gith 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Mawell as potentially to students e number of applications, the rone module component, several of one module component. In the astandardised procedure. In the component of the respective millocated as they become available that's previous academic achieved have achieved and their averaged to the number of ECTS credits (quantitative ranking). The applications will be allocated according ording to the qualitative ranking following quotas: Quota 1 (50% he Faculty of Biology; among and 2 (25% of places): number of bject semesters, places will be	e subject Biology 5% of places we places (a minimally) with 60 ECTS thematics), each of other 'importemaining places lourses with a nis case, places nis procedure, a nodule will be giole. Selection prements. For this erage grade of a nuding Chemie (Qualitative randicants' position got othis third rage or otherwise be of places): total policants with the subject semested allocated by lot	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 parting' subjects). Should the nums will be allocated to applicants restricted number of places, theon all courses of a module compplicants who already have sucven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be randl assessments taken during their Chemistry), Physik (Physics), Mants will be ranked, firstly, accorking) and, secondly, according in a third ranking will be calcunking. Among applicants with y lot. Selection process group 2 all number of ECTS credits already ne same number of ECTS credits				

07-5S2M-	Specific	Specific Bioinformatics 2												
Z3-102-m01	ECTS 1	o Duratio	n 1 se	emester	Method of grading	numerical grade	Modul level	undergraduate						
	Courses		V + Ü (no i	nformation on S	SWS (weekly contact	hours) and course language a	ıvailable)							
	Method	of assessment	nation of condicated assessment	nethods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course										
	other pre	requisites	Admission as specifie	Admission prerequisite to assessment: regular attendance of exercises and successful completion of the respective exercises as specified at the beginning of the course.										
	Participa cation of	nts and allo- places	follows: Pl dits. Shou Bachelor's will be allo Bachelor's of the app ber of place from the ore will be a ponent that cessfully c waiting list primarily be ked according to their tot lated as the tot heir tot lated as the same of (5%): Place achieved, among application by list.	laces will prima ld the module had the module had be degree subject to stude to stude to stude to stude to savailable in ther quota. Show a uniform regulated are concerned to will be maintage allocated accompleted at least to the number of all module completed to the sum of these tal number of Edward the sum of these tal numbers will be allocated the sum of these tal numbers will be applicants with the lot. Should the	trily be allocated to stope used in other subject Biologie (Biology) was not so the Bachelor's to Computational Mark Subject Biology (as one quota exceed thould there be, within eation for the courses of will be allocated in ast one other module ained and places reactording to the application of ECTS credits the components in the subject weighted according to the time of application of the time of application of the allocated according to the dule components of the dule components of the same number of subjects.	udents of the Bachelor's degrects, there will be two quotassith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Mathematics and Mathematics and Mat	ree subject Biologies 95% of places with for places (a miningly) with 60 ECTS (athematics), each is of other 'imporremaining places ral courses with a this case, places this procedure, a module will be gable. Selection premaining Chemie (course grade of a cluding Chemie (course First, applicants (qualitative ranglicants' positioning to this third ranglicants with the subject semestive allocated by lo	aces, places will be allocated as gie (Biology) with 180 ECTS credill be allocated to students of the num of one participant in total) are credits and to students of the ch with 180 ECTS credits, as particing subjects). Should the nums will be allocated to applicants a restricted number of places, the on all courses of a module complicants who already have suctiven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be randl assessments taken during their Chemistry), Physik (Physics), Maants will be ranked, firstly, according in a third ranking will be calculating) and, secondly, according in a third ranking will be calculating. Among applicants with by lot. Selection process group 2 allowed allowed allowed applicant; t. Quota 3 (25% of places): allowed by with 180 ECTS credits, planets with 180 ECTS credits w						

07-5S2M-	Spec	ific Biotec	hnology	2									
Z4-102-m01	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Cours	ses	_	Ü + S	(no information on S	WS (weekly contact	hours) and course language av	ailable)					
	Meth	od of asso	essment	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course									
		other prerequisites			Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.								
		cipants ar n of place		follow dits. So Bache will be Bache of the ber of from to the rewill poner cessful waiting prima ked a studie them adding to the lated the sa (5%): achieva chieva mon cation	s: Places will primare should the module belor's degree subject e allocated to studer elor's degree subject application-oriented places available in the other quota. Should be a uniform regulant that are concerned ully completed at least glist will be maintainly be allocated according to the numbers or of all module coatik (Mathematics)) as the sum of these ame ranking, places will be allocated in modules/modules will be a gapplicants with the places will be a gapplicants with the places of the sum of these will be a gapplicants with the places will be a gapplicants will be a gapplicants with the places will be a gapplicants will be a gapplicants will be a gapplicants will be a gapplicants will be a gapplic	rily be allocated to ste used in other subject Biology) whats of the Bachelor's some quota exceed the uld there be, withing tion for the courses of will be allocated in stone other module and places readording to the application for the application of the time of the time of application of the time of the time of application of the time of application of the time of the ti	didents of the Bachelor's degree ects, there will be two quotas: goth 180 ECTS credits and 5% of degree subject Biologie (Biologic thematics and Mathematik (Mathematics and Mathematik) well as potentially to students e number of applications, the roone module component, several of one module component. In the component of the respective millocated as they become available to the previous academic achieved by the previous academic achieved by the previous academic achieved by the previous academic achieved to the number of ECTS credits (quantitative ranking). The applaces will be allocated according ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among allocated semesters, places will be object semesters, places will be	e subject Biology 5% of places we places (a minimal by) with 60 ECTS thematics), each of other 'importer and in graph of the subject semest of the places of the position of the position of the position of the position of the places of places of places of places of places of places of the places of places of the places of t	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 parting's subjects). Should the nums will be allocated to applicants a restricted number of places, theon all courses of a module compplicants who already have sucton preferential consideration. A process group 1 (95%): Places will purpose, applicants will be randl assessments taken during their chemistry), Physik (Physics), Mants will be ranked, firstly, accorking) and, secondly, according in a third ranking will be calcunking. Among applicants with y lot. Selection process group 2 all number of ECTS credits already the same number of ECTS credits				

07-5S2PS1-112-	Speci	fic Memb	ranebiolo	gy of I	Plants 2			-				
mo1	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Cours	es		Ü+S	(no information on S	SWS (weekly contact	hours) and course language av	ailable)				
	Metho	od of asse	essment	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
		prerequis		Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.								
		ipants an		follow dits. See Bache will be Bache of the ber of from the re will poner cessful waiting primary ked as studied the sa (5%): achiev	ys: Places will primare should the module belor's degree subject e allocated to studer elor's degree subject application-oriented places available in the other quota. Should be a uniform regulant that are concerned ully completed at least light will be maintainly be allocated according to the numbers or of all module coatik (Mathematics)) are their average graduit total number of EC as the sum of these ame ranking, places are ranking, places will be allocated, places will be a gapplicants with the by lot. Should the results of the sum of these are gapplicants with the by lot. Should the results of the sum of the sum of these are summer and the sum of these are the sum of the sum of these are the sum of the sum of the sum of the sum of these are the sum of the sum o	rily be allocated to store used in other subject Biologie (Biology) whats of the Bachelor's as Computational Mad subject Biology (as one quota exceed thuld there be, within a tion for the courses of will be allocated in ust one other module ined and places readording to the application of ECTS credits the time of application of the dule components of the dule components of the dule components of the same number of sumodule be used only	with 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Mathematics and Amberdament), the recome module component, severally of one module component. In the component of the respective mathematics are previous academic achieved and their average have achieved and their average have achieved and their average to the number of ECTS credits (quantitative ranking). The application. This will be done as following to the qualitative ranking ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among and a 2 (25% of places): number of abject semesters, places will be	e subject Biology 5% of places we places (a minimal by) with 60 ECTS thematics), each of other 'importer and in graph of the subject semest of the places of the position of the position of the position of the position of the places of the places of the places of places of places of the places of	rie (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 cing' 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- 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- nking. Among applicants with y lot. Selection process group 2 al number of ECTS credits already ne same number of ECTS credits ers of the respective applicant;			

07-5S2PS2-112-	Speci	fic Molec	ular Phys	iology	iology of Plants 2								
mo1	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Cours	es		Ü+S	(no information on S	SWS (weekly contact	hours) and course language ava	ailable)					
	Metho	od of asse	essment	nation per ca asses	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
	other prerequisites				Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises.								
		ipants an		follow dits. See Bache will be Bache of the ber of from 1 re will ponen cessfi waitin prima ked a studie them ding to the lated the sa (5%): achie achie amon cation	vs: Places will primare Should the module belor's degree subject e allocated to studer elor's degree subject e application-oriented f places available in the other quota. Should be a uniform regulant that are concerned ully completed at leading list will be maintained by a located according to the number of Education (Mathematics)) at their average grade ir total number of Education (Mathematics) at the sum of these ame ranking, places are ranking, places ved in modules/modules will be a log applicants with the by lot. Should the resum of the sum of the sum of the sum of these are ranking, places will be a log applicants with the or by lot. Should the resum of the sum of th	rily be allocated to stee used in other subject Biology) whats of the Bachelor's is Computational Mad subject Biology (as one quota exceed thuld there be, within a tion for the courses of will be allocated in ust one other module ined and places readording to the application of ECTS credits the time of application of	with 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Mawell as potentially to students e number of applications, the report module component, severated of one module component. In the astandardised procedure. In the component of the respective millocated as they become available to previous academic achieved have achieved and their averaged by the previous academic achieved to the number of ECTS credits (quantitative ranking). The application. This will be done as following to the qualitative ranking ording to the qualitative ranking following quotas: Quota 1 (50%) the Faculty of Biology; among and 2 (25% of places): number of bject semesters, places will be	e subject Biology 5% of places we places (a minimal by) with 60 ECTS thematics), each of other 'importer and in graph of the subject semest of the places of the position of the position of the position of the position of the places of the places of the places of places of places of the places of	rie (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 ring' 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-				

07-5S2PS3-112-	Analysis of Biosensors												
mo1	ECTS 10	Duratio	n 1	semester	Method of grading	numerical grade	Modul level	undergraduate					
	Courses	Ì	Ü + S (n	o information on S	SWS (weekly contact	hours) and course language av	vailable)						
	Method of	assessment	nation o per cand assessn	of one candidate ead didate) or e) prese ment prior to the co	ach (approx. 30 minu ntation (approx. 20 t ourse	utes) or d) oral examination in o 30 minutes); students will be	groups of up to e informed abou	10 to 20 pages) or c) oral exami- 3 candidates (approx. 20 minutes at the method and length of the					
	other prere	,		Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises.									
	Participant cation of p		follows: dits. She Bachelo will be a Bachelo of the ap ber of pl from the re will b ponent to cessfully waiting primarily ked acco studies thematil ding to t to their lated as the sam (5%): Pl achieve among a cation b	e. Places will primare tould the module be presented to studer allocated to studer polication-oriented alaces available in the end of the allocated at least will be maintained to the sum of the sum	rily be allocated to stee used in other subject Biology) whats of the Bachelor's as Computational Market Subject Biology (as one quota exceed the uld there be, within a tion for the courses of will be allocated in ast one other module ined and places re-alfording to the applicate of ECTS credits the time of applicate weighted according to the subject of the time of applicate weighted according to the dull be allocated according to the dulle components of the dulle components of the same number of subjects.	udents of the Bachelor's degreects, there will be two quotas: ith 180 ECTS credits and 5% of degree subject Biologie (Biologhe Biologhe Bi	see subject Biology 5% of places we foliaces (a miningy) with 60 ECTS athematics), each of other 'imporremaining place al courses with a chis case, places this procedure, a module will be gother. For this erage grade of a luding Chemie (ws: First, applics (qualitative rare plicants' positions to this third rang or otherwise lang or otherwise language of places): total pplicants with the subject semester allocated by lo	ces, places will be allocated as gie (Biology) with 180 ECTS crevill be allocated to students of the num of one participant in total) are credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, theon all courses of a module complicants who already have suctiven preferential consideration. A process group 1 (95%): Places will be purpose, applicants will be randal assessments taken during their Chemistry), Physik (Physics), Manants will be ranked, firstly, accortaking) and, secondly, according in a third ranking will be calculated and the control of ECTS credits already he same number of ECTS credits already he same number of ECTS credits, plalogy) with 180 ECTS credits, plalogy) with 180 ECTS credits, pla-					

07-5S2PS4-102-	Advanced Plant Ecophysiology													
mo1	ECTS	10 Dura	ion	1 semester	Method of grading	numerical grade	Modul level	undergraduate						
	Courses		Ü + S	(no information on S	SWS (weekly contact	hours) and course language a	vailable)							
	Method	of assessme	natio per c	nethods 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 er candidate) or e) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course										
	other pre	erequisites		dmission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the espective exercises as specified at the beginning of the course.										
	Participa cation of	ants and allo	follow dits. Bach will the Bach of the ber of from re will pone cess waiting prim ked a studing to the lateouthe s (5%) achie among catio	ws: Places will prima Should the module belor's degree subject of allocated to stude the selor's degree subject of places available in the other quota. Should be a uniform regular that are concerne fully completed at least will be maintainly be allocated according to the number of Education (Mathematics) to their average grade ir total number of Education as the sum of these ame ranking, places are Places will be allocated, places will be allocated, places will be ang applicants with the by lot. Should the	rily be allocated to stope used in other subjet Biologie (Biology) wants of the Bachelor's ts Computational Mark subject Biology (as one quota exceed thould there be, within eation for the courses of will be allocated in ast one other module ained and places reactording to the application of ECTS credits the time of application that the time of application to the suitation of the suitation for the suitation for the suitation for the suitation of the suitation for the suitatio	udents of the Bachelor's degreets, there will be two quotas: ith 180 ECTS credits and 5% of degree subject Biologie (Biologie subject Biologie (Biologie subject Biologie) and Mathematik (Mathematics and Mathematics and Incomponent, several of one module component, several of one module component. In a standardised procedure. In component of the respective llocated as they become available to the previous academic achiematics and their available to the number of ECTS credit (quantitative ranking). The appaces will be allocated according to the qualitative ranking following quotas: Quota 1 (50) the Faculty of Biology; among as 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subjects	ee subject Biology 95% of places with places (a mining) with 60 ECTS lathematics), each so of other 'imporremaining place ral courses with a this case, places this procedure, a module will be gable. Selection powering to the third range or otherwise laws of places): totapplicants with the f subject semester allocated by lo	aces, places will be allocated as gie (Biology) with 180 ECTS crewill be allocated to students of the num of one participant in total) of credits and to students of the ch with 180 ECTS credits, as particing' subjects). Should the nums will be allocated to applicants a restricted number of places, these on all courses of a module comapplicants who already have succiven preferential consideration. A process group 1 (95%): Places will be purpose, applicants will be ranall assessments taken during their Chemistry), Physik (Physics), Maants will be ranked, firstly, accornking) and, secondly, according in a third ranking will be calculating. 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; bt. Quota 3 (25% of places): allology) with 180 ECTS credits, pla-						

07-5S2PS5-102-	Mol	ecular Biol	logical Me	thods in Pharmaceutical Biology							
mo1	ECTS	S 10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Cou	rses		Ü+S	(no information on S	WS (weekly contact	hours) and course language ava	ailable)			
	Met	hod of ass	essment	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course							
	other prerequisites Participants and allo-			Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.							
		icipants ar on of place		follow dits. So Bache will be Bache of the ber of from to the rewill poner cessful waiting prima ked a studie them adding to the lated the sa (5%): achieva chieva mon cation	s: Places will primare should the module belor's degree subject e allocated to studer elor's degree subject application-oriented places available in the other quota. Should be a uniform regulant that are concerned ully completed at least glist will be maintainly be allocated according to the numbers or of all module coatik (Mathematics)) as the sum of these ame ranking, places will be allocated in modules/modules will be a gapplicants with the places will be a gapplicants with the places of the sum of these will be a gapplicants with the places will be a gapplicants will be a gapplicants with the places will be a gapplicants will be a gapplicants will be a gapplicants will be a gapplicants will be a gapplic	rily be allocated to ste used in other subject Biology) whats of the Bachelor's some computational Mad subject Biology (as one quota exceed though there be, within the fine for the courses of will be allocated in stone other module and places readording to the application of the time of the time of the time of application of the time of the	udents of the Bachelor's degree ects, there will be two quotas: goth 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Mawell as potentially to students e number of applications, the roone module component, several of one module component. In the astandardised procedure. In the component of the respective multiple of the previous academic achieved and their average of the number of ECTS credits (quantitative ranking). The application. This will be done as following to the number of ECTS credits (quantitative ranking). The application of the qualitative ranking ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among and 2 (25% of places): number of bject semesters, places will be	e subject Biology 5% of places we places (a minimally) with 60 ECTS thematics), each of other 'importermaining places of a courses with a mis case, places of a course will be giole. Selection prements. For this erage grade of a cuding Chemie (qualitative randicants' position go to this third rage or otherwise be of places): toto plicants with the subject semestallocated by lot places of places allocated by lot places with the subject semestallocated by lot places with the subject semistallocated by lot places with the subject semistallo	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 parting' subjects). Should the nums will be allocated to applicants a restricted number of places, theon all courses of a module complicants who already have suctiven preferential consideration. A process group 1 (95%): Places will purpose, applicants will be randl assessments taken during their chemistry), Physik (Physics), Mants will be ranked, firstly, accorking) and, secondly, according in a third ranking will be calcunking. Among applicants with by lot. Selection process group 2 all number of ECTS credits already the same number of ECTS credits		

03-5S2IM-102-m01	Immun	Immunology 2												
		10	Duration	ı	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Course	S		P (no	information on SWS		rs) and course language availa	able)						
	Method	d of asse	essment	natior per ca	nethods of assessment: a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examiation of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes er candidate) or e) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the ssessment prior to the course									
	other p	rerequis	ites	Admis	ssion prerequisite to	assessment: regular	attendance of lab course as s	specified at the b	eginning of the course.					
	Particip	pants an of place:	d allo-	Numb 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 achiev among cation	er of places: 3. Should see Places will primare should the module belor's degree subject a plocated to studer application-oriented places available in the other quota. Should that are concerned ally completed at least list will be maintained by a list will be maintained at the area of all module contained at the area of all module contained at the sum of these area the sum of these area of all modules of the sum of these area of all modules and the sum of these area of all modules of the sum of these area of all modules of the sum of these area of all modules of the sum of these area of all modules of the sum of these area of all modules of the sum of these area of the sum of these of the sum of these area of the sum of the sum of these area of the sum of the sum of these area of the sum	uld the number of apprily be allocated to stope used in other subject Biology) was of the Bachelor's as Computational Mand subject Biology (as one quota exceed the uld there be, within oution for the courses of will be allocated in ast one other module ined and places re-al ording to the applicate ber of ECTS credits the applicate of the time of applicate weighted according to the two rankings, and playing the allocated according to the dule components of the dule components of the same number of subjects of the same number of subjects and playing the same number of subjects and subjects an	plications exceed the number udents of the Bachelor's degreets, there will be two quotas: ith 180 ECTS credits and 5% o degree subject Biologie (Biologhematics and Mathematik (Mwell as potentially to students and module component, several of one module component, several of one module component. In a standardised procedure. In a component of the respective located as they become availants' previous academic achievely have achieved and their availants' previous academic achieved and their achieve	of available place subject Biolog 95% of places w f places (a minim 199) with 60 ECTS athematics), each of other 'import remaining places al courses with a this case, places this procedure, a module will be giable. Selection procedure, a ferage grade of a cluding Chemie (Cows: First, applicates (qualitative ran plicants' positioning to this third rang or otherwise b % of places): total applicants with the f subject semeste allocated by lot	es, places will be allocated as ie (Biology) with 180 ECTS credill be allocated to students of the num of one participant in total) credits and to students of the h with 180 ECTS credits, as parting' subjects). Should the number will be allocated to applicants will be allocated to applicants restricted number of places, theonall courses of a module compplicants who already have sucven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be randl assessments taken during their chemistry), Physik (Physics), Mannts will be ranked, firstly, accorking) and, secondly, according in a third ranking will be calcunking. Among applicants with y lot. Selection process group 2 allowed and 180 ECTS credits already the same number of ECTS credits ers of the respective applicant; c. Quota 3 (25% of places): alloogy) with 180 ECTS credits, pla-					

03-5S2VL-112-m01	Virology 2												
	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	S		V + S	+ P (no information	on SWS (weekly cont	act hours) and course language	e available)					
	Method	d of asse		natior per ca	n of one candidate e	each (approx. 30 minu entation (approx. 20 t		groups of up to	10 to 20 pages) or c) oral examigrandidates (approx. 20 minutes t the method and length of the				
	other p	rerequis	sites	Admis	Admission prerequisite to assessment: regular attendance of seminar and lab course.								
	Particip	pants an of place	d allo- s	Numb follow dits. See Bache will be Bache of the ber of from the re will poner cessful waitin prima ked acceptance with the sa (5%): achiev achiev among cation cation.	per of places: 3. Sho ys: Places will prima Should the module lelor's degree subject e allocated to stude elor's degree subject places available in the other quota. Sho le be a uniform regulant that are concerne ully completed at leading list will be maintain rily be allocated according to the numbers of all module of eatik (Mathematics) to their average graces in total number of Elaces will be allocated as the sum of these ame ranking, places Places will be allocated in modules/mo ved, places will be allocated in modules/mo ved, places will be allocated grapplicants with the	wild the number of apprily be allocated to stope used in other subject Biologie (Biology) wants of the Bachelor's at Scomputational Marchael and places real cording to the application for the courses of will be allocated in ast one other module ained and places real cording to the application for the application for the course of the time of application at the time of application for the subject of the application for the application for the application of the time of application at the time of application and places are allocated by lot. Quotien same number of subject is allocated by lot. Quotien same number of subject is allocated according to the same number of subject is allocated by lot.	plications exceed the number of udents of the Bachelor's degreects, there will be two quotas: gith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Matwell as potentially to students e number of applications, the rone module component, severator one module component. In the a standardised procedure. In the component of the respective millocated as they become available ints' previous academic achieved hey have achieved and their average to the number of ECTS credits (quantitative ranking). The application. This will be done as following to the qualitative ranking ording to the qualitative ranking following quotas: Quota 1 (50%) the Faculty of Biology; among at a 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subjects.	of available place subject Biology 5% of places we places (a miningy) with 60 ECTS of other 'importermaining places are subjected by the places of other by the places of a locate of a lo	gie (Biology) with 180 ECTS cre- rill be allocated to students of the num of one participant in total) is credits and to students of the th with 180 ECTS credits, as part ting' subjects). Should the num- is will be allocated to applicants a restricted number of places, the- on all courses of a module com- ipplicants who already have suc- iven preferential consideration. A rocess group 1 (95%): Places will is purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- iking) and, secondly, according in a third ranking will be calcu-				

03-5S2PC-102-m01	Physiological Chemistry 2												
- J J - L - L - L - L - L - L - L - L -	ECTS		Duration		1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Cour	ses	,	Ü+S	(no information on S	SWS (weekly contact	hours) and course language av	ailable)					
	Meth	nod of asse	essment	natior per ca	methods 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 min per candidate) or e) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
	othe	r prerequis	sites	Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.									
		cipants an		Numb follow dits. See Bache will be Bache of the ber of from tre will poner cessful waitin prima ked action to the lated the sa (5%): achiev achiev among cation cation.	rer of places: 3. Showers: Places will primare should the module belor's degree subject a allocated to studer application-oriented places available in the other quota. Showed a uniform regulant that are concerned ally completed at least glist will be maintained by a located according to the number of all module contained and their average grade in total number of EC as the sum of these are ranking, places and a places will be allocated in modules/modules, places will be a grapplicants with the and plot. Should the reserved in Should the reserved	ald the number of aprily be allocated to stee used in other subject Biology) was of the Bachelor's see Computational Mad subject Biology (as one quota exceed the uld there be, within extion for the courses of will be allocated in ast one other module ined and places readording to the applicate of ECTS credits the time of applicate weighted according to the two rankings, and playill be allocated according to the dule components of the dule components of the same number of sumodule be used only	plications exceed the number of udents of the Bachelor's degree ects, there will be two quotas: gith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Mawell as potentially to students e number of applications, the rone module component, severated one module component. In the astandardised procedure. In the component of the respective number of the respective number of Biologie (Biology) (exclution. This will be done as following to the number of ECTS credits (quantitative ranking). The applaces will be allocated according to the qualitative ranking following quotas: Quota 1 (50% he Faculty of Biology; among a 2 (25% of places): number of bject semesters, places will be	e subject Biology 5% of places we places (a miningy) with 60 ECTS athematics), each of other 'imported courses with a his case, places his procedure, and le will be generate of a uding Chemie (county) was: First, applicate (qualitative ranglicants' position g to this third rag or otherwise be of places): tot pplicants with the subject semesterallocated by lower the s	res, places will be allocated as the (Biology) with 180 ECTS credill 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 particing' subjects). Should the number of swill be allocated to applicants a restricted number of places, theon all courses of a module compplicants who already have suctiven preferential consideration. A process group 1 (95%): Places will purpose, applicants will be randll assessments taken during their Chemistry), Physik (Physics), Mants will be ranked, firstly, accorking) and, secondly, according in a third ranking will be calculating. Among applicants with by lot. Selection process group 2 allow number of ECTS credits already the same number of ECTS credits already the same number of ECTS credits, places) with 180 ECTS credits, places.				

03-5S2K-	Clinical Biochemistry 1 / Laboratory Medicine												
B-102-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 available)									
	Method	d of ass	essment	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.									
	other p	rerequi	sites										
	Particip cation o			follows: Places will prim dits. Should the module Bachelor's degree subject will be allocated to study of the application-orient ber of places available if from the other quota. Since will be a uniform regulation primarily be allocated at least waiting list will be main primarily be allocated a ked according to the nustudies or of all module thematik (Mathematics) ding to their average grato their total number of lated as the sum of these the same ranking, places (5%): Places will be allocatived in modules/machieved, places will be among applicants with	tarily be allocated to state be used in other subject Biologie (Biology) whents of the Bachelor's exts Computational Mated subject Biology (as none quota exceed thould there be, within ulation for the courses and will be allocated in east one other module tained and places re-according to the application of ECTS credits the components in the subject weighted according ECTS credits achieved be two rankings, and places will be allocated according to the odule components of the odule components of the odule components of the allocated by lot. Quot the same number of subject would be used only	dedents of the Bachelor's ects, there will be two quith 180 ECTS credits and degree subject Biologie thematics and Mathematics of application one module component, of one module component of the respectation one module component of the respectation on the module component of the respectation. This will be done and the place of Biologie (Biologiation. This will be done and the mumber of ECTS (quantitative ranking). The aces will be allocated according to the qualitative following quotas: Quota the Faculty of Biology; and a 2 (25% of places): numbject semesters, places in the Bachelor's degree	s degree subject Biology uotas: 95% of places will be allocated by location of the ranking or otherwise known applicants (qualitative ranking or otherwise known applicants (qualitative ranking or otherwise known applicants with the ranking or otherwise known applicants with the ranking or otherwise known applicants with the rof subject semests will be allocated by location and the ranking or otherwise known applicants with the rof subject semests will be allocated by location and the ranking or otherwise known applicants with the rof subject semests will be allocated by location and the ranking or otherwise known applicants with the rof subject semests will be allocated by location and the ranking or otherwise known applicants with the rof subject semests will be allocated by location are ranking or otherwise known applicants with the rof subject semests will be allocated by locations.	ces, places will be allocated as gie (Biology) with 180 ECTS crevill be allocated to students of the num of one participant in total) are credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, theon all courses of a module complicants who already have suctiven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be randll assessments taken during their Chemistry), Physik (Physics), Maants will be ranked, firstly, accortiking) and, secondly, according in a third ranking will be calculating. Among applicants with by lot. Selection process group 2 allow number of ECTS credits already he same number of ECTS credits already he same number of ECTS credits, planlogy) with 180 ECTS credits, planlogy) with 180 ECTS credits, planlogy) with 180 ECTS credits, planlogy					

03-5S2ST-102-m01	Stru	ıctural Bio	logy 2								
	ECT		Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Cou	rses	,	Ü + S (no information on SWS (weekly contact hours) and course language available)							
	Met	hod of ass	essment	natior per ca	n of one candidate ea	ach (approx. 30 minu ntation (approx. 20 t	utes) or d) oral examination in g	groups of up to	10 to 20 pages) or c) oral exami- 3 candidates (approx. 20 minutes t the method and length of the		
	othe	er prerequi	sites	Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.							
		cicipants ar		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%): achieva ach	rer of places: 3. Showers: Places will primare should the module belor's degree subject a allocated to studer application-oriented places available in the other quota. Showed a uniform regulant that are concerned ally completed at least glist will be maintained by a located according to the number of all module contained and their average grade in total number of EC as the sum of these are ranking, places and a places will be allocated in modules/modules, places will be a grapplicants with the and plot. Should the reserved in Should the reserved	ald the number of aprily be allocated to stee used in other subject Biology) was of the Bachelor's see Computational Mad subject Biology (as one quota exceed the uld there be, within extion for the courses of will be allocated in ast one other module ined and places readording to the applicate of ECTS credits the time of applicate weighted according to the two rankings, and playill be allocated according to the dule components of the dule components of the same number of sumodule be used only	plications exceed the number of udents of the Bachelor's degree ects, there will be two quotas: with 180 ECTS credits and 5% of degree subject Biologie (Biologithematics and Mathematik (Mawell as potentially to students e number of applications, the rone module component, severated one module component. In the astandardised procedure. In the component of the respective number of the respective number of Biologie (Biology) (exclusion. This will be done as following to the number of ECTS credits (quantitative ranking). The applaces will be allocated according to the qualitative ranking following quotas: Quota 1 (50% he Faculty of Biology; among a 2 (25% of places): number of bject semesters, places will be	e subject Biology 5% of places with foliaces (a mining) with 60 ECTS at hematics), each of other 'importer all courses with a his case, places his procedure, a module will be g ble. Selection pements. For this erage grade of a uding Chemie (ws: First, applicate (qualitative ranglicants' position of this third ranglicants with the subject semester allocated by lower services and cated by lower services and cated by lower services with the subject semester and cated by lower se	res, places will be allocated as gie (Biology) with 180 ECTS credill 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 particing' subjects). Should the number of swill be allocated to applicants a restricted number of places, theonall courses of a module complicants who already have suctiven preferential consideration. A process group 1 (95%): Places will purpose, applicants will be randll assessments taken during their Chemistry), Physik (Physics), Manants will be ranked, firstly, accorking) and, secondly, according in a third ranking will be calcumking. Among applicants with by lot. Selection process group 2 allow number of ECTS credits already the same number of ECTS credits already the same number of ECTS credits, places) with 180 ECTS credits, places		

03-5S2ZT-102-m01	Cellula	r Tumor	biology 2										
	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		nation per ca	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
	other p	rerequis				o assessment: regula pecified at the beginr		eminar as well a	as successful completion of the				
		oants an	d allo- s	Numb follow dits. S Bache will be 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 achie achie in the sa (5%):	per of places: 3. Shows: Places will prima Should the module elor's degree subject application-oriented application-oriented application-oriented application-oriented application-oriented application-oriented application that are concerned application the auniform regulation that are concerned application to the number of a lie of their average graduit (Mathematics)) to their average graduit (Mathematics) are the sum of these ame ranking, places are places will be allocated in modules/moved, places will be g applicants with the by lot. Should the	build the number of aparily be allocated to stop arily be allocated to stop arily be allocated in other subject Biologie (Biology) wents of the Bachelor's cts Computational Maked subject Biology (as one quota exceed thould there be, within ation for the courses of will be allocated in east one other module ained and places reacording to the application of ECTS credits the components in the suat the time of application at the time of application of the course of the two rankings, and places will be allocated according to the odule components of the course of the same number of such allocated by lot. Quotine same number of subjects to the same number of subjects are same number of subjects.	plications exceed the number of cudents of the Bachelor's degree ects, there will be two quotas: grith 180 ECTS credits and 5% of degree subject Biologie (Biologic thematics and Mathematik (Mass well as potentially to students e number of applications, the rone module component, severated of one module component. In the astandardised procedure. In the component of the respective millocated as they become available ants' previous academic achieved have achieved and their average to the number of ECTS credits (quantitative ranking). The application. This will be done as following to the qualitative ranking ording to the qualitative ranking ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among a 2 (25% of places): number of subject semesters, places will be in the Bachelor's degree subject in the Bachelor's degree subjects.	e subject Biology 5% of places we places (a miningy) with 60 ECTS athematics), each of other 'imported courses with a his case, places his procedure, and le will be generate of a uding Chemie (qualitative ranglicants' positiong to this third rage or otherwise be of places): tot pplicants with the subject semestallocated by lower the subject s	gie (Biology) with 180 ECTS cre- ill be allocated to students of the num of one participant in total) is credits and to students of the ich with 180 ECTS credits, as part ting' subjects). Should the num- is will be allocated to applicants in 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- ill 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-				

03-5S2Z-	Molecular Biology of Cells 2											
M-102-m01	ECTS	10	Duration	1	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)								
	Metho	d of ass	essment	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
	other p	other prerequisites			ssion prerequisite to ctive exercises as sp			eminar as well a	as successful completion of the			
		pants ar of place		follow dits. So Bache will be Bache of the ber of from to re will poner cessful waiting prima ked a studie them adding to the lated the sa (5%): achieva chieva mon cation	ys: Places will primare should the module belor's degree subject e allocated to studer elor's degree subject application-oriented places available in the other quota. Should be a uniform regulant that are concerned ully completed at least light be allocated according to the numbers or of all module coatik (Mathematics)) and their average graduit total number of EC as the sum of these ame ranking, places are ranking, places are yed in modules/modules, places will be a gapplicants with the by lot. Should the results of the results with the possible of the sum of these are gapplicants with the possible of the sum of the sum of the sum of these are ranking, places will be a gapplicants with the possible of the sum of the	rily be allocated to stee used in other subject Biology) whats of the Bachelor's is Computational Mad subject Biology (as one quota exceed thuld there be, within a tion for the courses of will be allocated in ust one other module ined and places readording to the application of ECTS credits the time of application of the time of application of the time of application of the subject of ECTS credits and places and places readording to the application of the time of application of the time of application of the dule components of the dule components of the dule components of the dule components of the dule same number of subject of the dule be used only	ith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Mawell as potentially to students enumber of applications, the reduce module component, severally of one module component. In the astandardised procedure. In the component of the respective millocated as they become available this previous academic achieved have achieved and their averaged by the proposed procedure. In the component of the respective millocated as they become available to the field of the field of the field of the procedure. The application. This will be done as following to the qualitative ranking ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among and 2 (25% of places): number of bject semesters, places will be	e subject Biolog 5% of places we places (a minimally) with 60 ECTS thematics), each of other 'imported and in places I courses with and is case, places of sis procedure, and is sister of a cuding Chemie (Course First, applicated to this third range or otherwise by of places): total subject semested allocated by lotal sister of the subject semested allocated by lotal sister of places and is subject semested allocated by lotal sister of places and is subject semested allocated by lotal sister of places and is subject semested allocated by lotal sister of places and is subject semested allocated by lotal sister of places and is subject semested allocated by lotal sister of places and is subject semested and is subject semisted and is sub	tie (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 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- tven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be ran- ll assessments taken during their Chemistry), Physik (Physics), Ma- ints 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 ne same number of ECTS credits			

03-5S2TE-102-m01	Tissue	enginee	ring 2							
	ECTS	10	Duration	1	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)		
	Method	d of asse	ssment	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); students will be informed about the method and length of the assessment prior to the course Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.						
	other p	rerequis	ites							
		pants and		follow dits. S Bache will be Bache of the ber of from the ponen cessful waiting primarked ac studie thema ding to their lated at the sa (5%): I achiev among cation	s: Places will prima should the module be allocated to studen application-oriente places available in the other quota. Sho be a uniform regulate that are concerned ally completed at least glist will be maintainly be allocated according to the numbers or of all module coutik (Mathematics)) at their average grade in total number of EC as the sum of these me ranking, places Places will be allocated in modules/modules, places will be allocated in modules with the by lot. Should the results of the sum of these applicants with the by lot. Should the results of the sum of these applicants with the sum of the sum of these will be allocated and sum of these will be allocated.	rily be allocated to stop used in other subject Biologie (Biology) was to fit be achelor's to Computational Marks one quota exceed the ould there be, within continuous to the allocated in east one other module ined and places re-allocation for the application for the application of ECTS credits the omponents in the sulfat the time of application to the application of the time of application of the allocated according to the dule components of the application of the	udents of the Bachelor's degreects, there will be two quotas: ith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Mawell as potentially to students enumber of applications, the rone module component, several of one module component. In the astandardised procedure. In the component of the respective relocated as they become availants' previous academic achieved have achieved and their avalent of Biologie (Biology) (exclution. This will be done as following to the number of ECTS credits (quantitative ranking). The applications will be allocated according to the qualitative ranking following quotas: Quota 1 (50° the Faculty of Biology; among as 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subjects.	se subject Biology 5% of places with foliaces (a miningy) with 60 ECTS athematics), each of other 'imporemaining place al courses with a his case, places his procedure, a module will be guble. Selection premaining Chemie (a ws: First, application of the series of this third range or otherwise his do this third range or otherwise his of places): tothe plicants with the subject semester allocated by lo	ces, places will be allocated as gie (Biology) with 180 ECTS crevill be allocated to students of the num of one participant in total) are credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, the on all courses of a module complicants who already have suctiven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be randll assessments taken during their Chemistry), Physik (Physics), Maants will be ranked, firstly, accoraking) and, secondly, according in a third ranking will be calculating. Among applicants with by lot. Selection process group 2 allowed and mumber of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allology) with 180 ECTS credits, pla-	

03-5S2KN-102-	Clinical Neurobiology 2												
mo1	ECTS 10	Duratio	1 sem	nester	Method of grading	numerical grade	Modul level	undergraduate					
	Courses		Ü + S (no in	Ü + S (no information on SWS (weekly contact hours) and course language available)									
	Method of	fassessment	t methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.										
	other prer	equisites											
	Participan cation of p	its and allo- places	follows: Pladits. Should Bachelor's of will be allowed of the application that cessfully cowaiting list primarily be ked accordistudies or of thematik (Ming to their total lated as the the same ra (5%): Places achieved in achieved, pamong application by lowed allowed by lowed and the same ra (5%) of the s	ces will prima I the module he degree subject cated to stude degree subject cation-oriente es available in ner quota. Sho uniform regula are concerne mpleted at lea will be mainta e allocated acc ing to the num of all module c athematics)) r average grad il number of Eo e sum of these unking, places s will be alloca modules/molaces will be a licants with the t. Should the	rily be allocated to stope used in other subject Biologie (Biology) with the Bachelor's to Computational Mark Subject Biology (as one quota exceed the ould there be, within the ation for the courses of will be allocated in ast one other module and places re-alcording to the application of ECTS credits the omponents in the subject of the time of application and places re-alcording to the application of the time of application of the time of application of the time of application of the allocated according to the dule components of the dule components of the same number of subject to the subject to th	udents of the Bachelor's degrects, there will be two quotas ith 180 ECTS credits and 5% degree subject Biologie (Biothematics and Mathematik (I well as potentially to studene number of applications, the one module component. It a standardised procedure. It component of the respective located as they become avaints' previous academic achine have achieved and their application. This will be done as folget of Biologie (Biology) (extion. This will be done as folget to the number of ECTS cred (quantitative ranking). The access will be allocated according 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 subjects.	gree subject Biologies 95% of places wo of places (a minir logy) with 60 ECTS Mathematics), early of other 'impore remaining place eral courses with a this case, places a module will be golden. Selection prevenents. For this average grade of a scluding Chemie (lows: First, application of this third rating or otherwise oo of places): to grapplicants with the of subject semest be allocated by logical subject semest be allocated by logical subject semest be allocated by logical subject semest of subject semest be allocated by logical subject semest of subject semest be allocated by logical subject semest of subject semest be allocated by logical subject semest of subject semest be allocated by logical subject semest of subject semest be allocated by logical subject semest of sub	ces, places will be allocated as gie (Biology) with 180 ECTS crevill be allocated to students of the num of one participant in total) Socredits and to students of the ch with 180 ECTS credits, as particing' subjects). Should the numbers will be allocated to applicants a restricted number of places, theonomous who already have succipiven preferential consideration. A process group 1 (95%): Places will be purpose, applicants will be randal assessments taken during their (Chemistry), Physik (Physics), Maants will be ranked, firstly, accornking) and, secondly, according in a third ranking will be calculating. 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; pt. Quota 3 (25% of places): allology) with 180 ECTS credits, planets					

07-5EP-102-m01	Externa	al Practi	cal Cours	e	,	-				
	ECTS	10	Duration	1	1 semester	Method of grading numerical grade	Modul level	undergraduate		
	Course	S		P (no	information on SWS	(weekly contact hours) and course language a	/ailable)			
	Method	d of asse	essment	natio per ca	n of one candidate e	a) written examination (approx. 45 to 60 minute each (approx. 30 minutes) or d) oral examination entation (approx. 20 to 30 minutes); students w ourse	n in groups of up to	3 candidates (approx. 20 minutes		
	other p	rerequis	sites	Admi consi	Admission prerequisite to assessment: regular attendance of lab course as specified at the beginning of the course; please consult with academic advisory service in advance.					
07-S2-EX2-102-	Excursi	ion II								
mo1	ECTS	10	Duration	า	1 semester	Method of grading numerical grade	Modul level	undergraduate		
	Course	S	-	E (no	information on SWS	(weekly contact hours) and course language a	vailable)			
	Method	d of asse	essment	natio per ca	n of one candidate e	a) written examination (approx. 45 to 60 minute each (approx. 30 minutes) or d) oral examination entation (approx. 20 to 30 minutes); students w ourse	n in groups of up to	3 candidates (approx. 20 minutes		
	other p	rerequis	sites			o assessment: regular attendance of field trip as ory service in advance.	specified at the be	ginning of the course; please con-		
07-S2-IP2-102-	Interdi	sciplina	ry Project	t II						
mo1	ECTS 10 Duration			1	1 semester	Method of grading numerical grade	Modul level	undergraduate		
	Course	S		R (no	information on SWS	6 (weekly contact hours) and course language a	/ailable)			
	Method of assessment			natio per ca	n of one candidate e	a) written examination (approx. 45 to 60 minute each (approx. 30 minutes) or d) oral examination entation (approx. 20 to 30 minutes); students w ourse	n in groups of up to	3 candidates (approx. 20 minutes		
	other p	rerequis	sites	Admission prerequisite to assessment: regular attendance of project sessions as specified at the beginning of the course; please consult with academic advisory service in advance.						
07-S2-LP2-102-	Labora	tory Pra	ctical Co	ırse II						
mo1	ECTS	10	Duration	1	1 semester	Method of grading numerical grade	Modul level	undergraduate		
	Course	S		P (no	information on SWS	\mathbf{S} (weekly contact hours) and course language as	/ailable)			
	Method	d of asse	essment	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course						
	other p	rerequis	sites			o assessment: regular attendance of lab course lvisory service in advance.	as specified at the l	beginning of the course; please		

O7-5AP-102-m01 Practical Course as Exchange Student ECTS 10 Duration 1 semester Method of grading numerical grade Modul level undergraduate											
	ECTS	10	Duration	1	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)						
	Method	l of asse		natior per ca	n of one candidate ea	ach (approx. 30 minu ntation (approx. 20 t	utes) or d) oral examination in g	roups of up to	3 candidates (approx. 20 minutes		
	other p	rerequis				assessment: regular visory service in adva		pecified at the b	eginning of the course; please		

Special Bioscience	es III (15 l	ECTS cre	dits)							
07-6S3N-	Neurob	iology 3								
VO1-102-m01	ECTS	15	Duratio	n	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 of assessment other prerequisites			methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course						
						assessment: regula pecified at the beginr		eminar as well	as successful completion of the	
		pants an		follow dits. S Bache will be Bache of the ber of from t re will poner cessfu waitin prima ked ac studie thema ding to the lated a the sa (5%): achiev achiev among cation	s: Places will primal should the module belor's degree subject allocated to studer application-oriented places available in the other quota. Show that are concerned ally completed at least list will be maintainly be allocated according to the numbers or of all module country that are some of these are the sum of these are the sum of these are ranking, places Places will be allocated, places will be allocated in modules/modules, places will be allocated, places will be allocated applicants with the by lot. Should the results with the significant with the significant will be allocated applicants with the significant will be allocated.	rily be allocated to stop used in other subject Biologie (Biology) whats of the Bachelor's its Computational Mad subject Biology (as one quota exceed thould there be, within eation for the courses of will be allocated in ast one other module ined and places readording to the application of ECTS credits the time of application of the time of application of the subject of ECTS credits the time of application of the allocated according to the dule components of the dule components of the same number of sumodule be used only	Audents of the Bachelor's degreects, there will be two quotas: of the 180 ECTS credits and 5% of degree subject Biologie (Biologithematics and Mathematik (Mathematics and Mathematik) well as potentially to students enumber of applications, the roone module component, severator of one module component. In the component of the respective new previous academic achieved as they become availants' previous academic achieved have achieved and their available to Biologie (Biology) (exclution. This will be done as following to the number of ECTS credits (quantitative ranking). The applaces will be allocated accordination ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among a 2 (25% of places): number of the places will be	e subject Biology 55% of places we places (a mining) with 60 ECTS of thematics), each of other 'imporemaining place allocated by logger of the places of the	Scredits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, these on all courses of a module complicants who already have suctiven preferential consideration. A rocess group 1 (95%): Places will a purpose, applicants will be randll assessments taken during their Chemistry), Physik (Physics), Maants will be ranked, firstly, according and, secondly, according in a third ranking will be calcu-	

07-6S3N- V02-102-m01	Integrative Behavioural Biology 3											
VO2-102-m01	ECTS	15	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	es		Ü+S	Ü + S (no information on SWS (weekly contact hours) and course language available)							
	Metho	d of ass	essment	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
	other p	orerequi	sites			assessment: regula ecified at the beginr		eminar as well a	as successful completion of the			
		pants ar of place		follow dits. S Bache will be Bache of the ber of from t re will poner cessfu waitin prima ked ac studie thema ding to the lated a the sa (5%): achiev achiev among cation	s: Places will primare should the module belor's degree subject a allocated to studer application-oriented places available in the other quota. Sho be a uniform regulant that are concerned ally completed at least glist will be maintainly be allocated according to the numbers or of all module contik (Mathematics)) at their average gradint total number of EC as the sum of these ame ranking, places when modules/moduled, places will be allocated in modules/moduled, places will be a grapplicants with the by lot. Should the results of the sum of these and applicants with the by lot. Should the results of the sum of these and such places will be a grapplicants with the by lot. Should the results of the sum of these and such places will be a grapplicants with the sum of the sum of these and such places will be a grapplicants with the sum of the sum of the sum of these and such places will be a grapplicants with the sum of the sum	rily be allocated to ste used in other subject Biologie (Biology) whats of the Bachelor's is Computational Mad subject Biology (as one quota exceed thuld there be, within a tion for the courses of will be allocated in ust one other module ined and places real ording to the application of ECTS credits the time of application of the time of application of the time of application of the subject of ECTS credits the time of application of the dillocated according to the dule components of the dule components of the dule components of the dule same number of subject of the dule be used only incomposed onl	udents of the Bachelor's degree ects, there will be two quotas: gith 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Mawell as potentially to students e number of applications, the roone module component, several of one module component. In the astandardised procedure. In the component of the respective multiple of the respective multiple of Biologie (Biology) (exclusion. This will be done as following to the number of ECTS credits (quantitative ranking). The application of the qualitative ranking ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among and 2 (25% of places): number of bject semesters, places will be	e subject Biolog 5% of places w places (a minim ry) with 60 ECTS thematics), eac of other 'import emaining places I courses with a nis case, places nis procedure, a codule will be given ements. For this erage grade of a uding Chemie (Cousting Chemie) (qualitative randicants' position g to this third randicants' position g or otherwise by the of places): total publicants with the subject semester allocated by lotal	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 particing' subjects). Should the number of swill be allocated to applicants a restricted number of places, theon all courses of a module compplicants who already have suctiven preferential consideration. A process group 1 (95%): Places will purpose, applicants will be randll assessments taken during their chemistry), Physik (Physics), Manats will be ranked, firstly, accorking) and, secondly, according in a third ranking will be calcunking. Among applicants with by lot. Selection process group 2 all number of ECTS credits already the same number of ECTS credits			

-		Animal Ecology 3											
-mo1	ECTS	15	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course			•	07-6S3NVO3-1-102 07-6S3NVO3-2-102 07-6S3NVO3-3-102 07-6S3NVO3-4-102	: Ü + S (no information :: V + Ü + S (no inform :: V + S + E (no inform :: V + S (no information	on courses listed separately foon on language and number on ation on language and numberation on language and number on on language and number o	f weekly contact er of weekly cont er of weekly cont f weekly contact	hours available) tact hours available) act hours available) hours available)				
	Metho	d of ass	sessment			wing 4 assessment c I one of the remainin		ule as a whole st	udents must pass the first as-				
				Asses	10 ECTS credits, nu log (approx. 10 to 3 Additional prerequ as successful comps sment in module coonent 07-6S3NVO3-4-102: Tropenbiologic 5 ECTS credits, nun written examinatio Additional prerequ	imerical grading go pages) isites: admission prepletion of the respect omponent o7-6S3NV(13-102: Naturschutzbie (Tropical Biology): nerical grading n (approx. 30 to 60 nisites: admission preside present pre	tive exercises as specified at t 03-2-102: Modellierung in der iologie (Nature Conservation I : ninutes)	lar attendance of the beginning of the b	f exercises and seminar as well the course. gical Modelling), in module				
	other r	orerequi	isites	By wa			are listed in the section on ass						
Part	Particication	other prerequisites Participants and allocation of places	nd allo-	Availated follow dits. See allocation's capplicated the otwill be nent to the see allocation for the otwill be nent to the lated the satisfactory.	ble places: 20. Sho ys: Places will primal Should the module belor's degree subject ated to students of the degree subjects Come cation-oriented subjects available in one que ther quota. Should the a uniform regulation that are concerned we pleted at least one st will be maintained to be allocated accord cororing to the num the sor of all module con the stik (Mathematics)) to their average grad ir total number of EC as the sum of these time ranking, places	uld the number of aprily be allocated to stope used in other subject the beautiful the Bachelor's degree aputational Mathematect Biology (as well aputational Exceptional CTS credits the time of applicational Exceptional Except	pplications exceed the numbe tudents of the Bachelor's degrects, there will be two quotass with 180 ECTS credits and 5% cesubject Biologie (Biology) with tics and Mathematik (Mathematics and Mathematics	r of available pla ee subject Biolog 95% of places w of places (a minir h 60 ECTS credit hatics), each with her 'importing' s ning places will b urses with a rest is case, places o cedure, applicant e will be given pro- e. Selection proce ments. For this poverage grade of a cluding Chemie (bws: First, applic is (qualitative rar plicants' position ng to this third rang or otherwise lands.)	ces, places will be allocated as gie (Biology) with 180 ECTS crevill be allocated to students of the mum of one place in total) will be a sand to students of the Bachen 180 ECTS credits, as part of the ubjects). Should the number of places, there in all courses of a module comports who already have successfulceferential consideration. A waites group 1 (95%): Places will purpose, applicants will be randall assessments taken during the Chemistry), Physik (Physics), Maints will be ranked, firstly, accombing and, secondly, according in a third ranking will be calculating. Among applicants with by lot. Selection process group 2 to 1 (1958) and 1 (1958) and 1 (1958) and 1 (1958) and 2 (1958) and 3 (1958)				
ı 1 major	Biology (201	11)		achie	ved, places will be a	illocated by lot. Quot	, ,,,		record 82 026 - - H 2011 page 72 / 1 ters of the respective applicant;				
				amon ry. Sh	g applicants with thould the	e same number of su	ubject semesters, places will b helor's degree subject Biologi	e allocated by lo	ot. Quota 3 (25% of places): lotte 180 ECTS credits, places will be				

07-6S3M-	Specifi	ic Cell- a	nd Devel	opmen	tal Biology 3							
Z1-102-m01	ECTS	15	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	es		Ü+S	Ü + S (no information on SWS (weekly contact hours) and course language available)							
	Metho	d of ass	essment	nation per ca	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course							
	other p	other prerequisites			ssion prerequisite to ctive exercises as sp			eminar as well a	as successful completion of the			
		pants ar of place		follow dits. See Bache will be Bache of the ber of from the rewill poner cessful waiting primary ked a studie them adding the to the lated the sa (5%): achie achie amon cation	vs: Places will primare Should the module belor's degree subject e allocated to studer elor's degree subject e application-oriented places available in the other quota. Should be a uniform regulant that are concerned ully completed at least list will be maintainly be allocated according to the numbers or of all module coatik (Mathematics)) at their average grade in their average grade in the sum of these ame ranking, places are ranking, places will be allocated in modules/modules, places will be a gapplicants with the by lot. Should the results of the sum of the sum of the sum of these are ranking, places will be allocated the sum of the sum	rily be allocated to ste used in other subject Biologie (Biology) whats of the Bachelor's is Computational Mad subject Biology (as one quota exceed thuld there be, within a tion for the courses of will be allocated in ust one other module ined and places readording to the application of ECTS credits the time of application of the time of application of the time of application of the subject of ECTS credits and places and places readording to the application of the time of application of the time of application of the dule components of the dule components of the dule components of the dule same number of subject of the dule be used only incomposed only incompose	udents of the Bachelor's degree ects, there will be two quotas: gith 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Mawell as potentially to students e number of applications, the roone module component, severa of one module component. In the astandardised procedure. In the component of the respective millocated as they become available that's previous academic achieved have achieved and their average to the number of ECTS credits (quantitative ranking). The application. This will be done as following to the qualitative ranking ording to the qualitative ranking following quotas: Quota 1 (50%) the Faculty of Biology; among and 2 (25% of places): number of bject semesters, places will be	e subject Biology 5% of places we places (a minimally) with 60 ECTS thematics), each of other 'importemaining places lourses with a nis case, places nis procedure, a nodule will be giole. Selection prements. For this erage grade of a uding Chemie (Qualitative randicants' position got othis third rage or otherwise be of places): total policants with the subject semested allocated by lot	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 nums will be allocated to applicants restricted number of places, theon all courses of a module compplicants who already have sucton preferential consideration. A process group 1 (95%): Places will purpose, applicants will be randll assessments taken during their chemistry), Physik (Physics), Mants will be ranked, firstly, accorking) and, secondly, according in a third ranking will be calcunking. Among applicants with y lot. Selection process group 2 all number of ECTS credits already the same number of ECTS credits			

o7-6S3M-	Specific	Specific Microbiology 3											
Z3-102-m01	ECTS	15 Dura	tion	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Courses	5	Ü+:	S (no information on	SWS (weekly contact	hours) and course lang	uage available)						
	Method	of assessme	nation per o	methods of assessment: a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) ora nation of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 per candidate) or e) presentation (approx. 20 to 30 minutes); students will be informed about the method and length assessment prior to the course									
	other p	rerequisites			o assessment: regula pecified at the beginr		es and seminar as well	as successful completion of the					
		ants and allo	follo dits. Back will Back of the from re w pone cess wait prim ked stud then ding to the late of the student cess aching the student cess the student cess wait prim ked student cess	ows: Places will prima Should the module helor's degree subject be allocated to stude helor's degree subject he application-oriente of places available in the other quota. Sho ill be a uniform regulent that are concerned fully completed at leading list will be maintal harily be allocated according to the number of Edd as the sum of these same ranking, places here total number of Edd as the sum of these same ranking, places here applicants will be allocated, places will be allocated.	arily be allocated to stope used in other subject Biologie (Biology) wents of the Bachelor's ets Computational Maked subject Biology (as one quota exceed thould there be, within ation for the courses et will be allocated in ast one other module ained and places re-according to the application of ECTS credits the components in the suat the time of application of the time of allocated by lot. Quoting same number of subject is same number of subject in the same	udents of the Bachelor' ects, there will be two quith 180 ECTS credits and degree subject Biologies thematics and Mathematics of application one module component of one module component of the resplacement of the resplacement of the resplacement of the resplacement of Biologie (Biologies) and the Hachelor's degree in the Bachelor's degree in the Bach	s degree subject Biology uotas: 95% of places will be allocated by location of the remaining places, the remaining places, several courses with a series. In this case, places are. In this procedure, a sective module will be go available. Selection places are active module will be go available. Selection places are applicants. For this credits (qualitative rangles follows: First, applicated as follows: First, applicated by lower applicants with the modern of subject semests will be allocated by lower and the first applicants with the subject semests will be allocated by lower and the first applicated by lower applicated by lower and the first applicated by lower and the first applicated by lower applicated by lowe	aces, places will be allocated as gie (Biology) with 180 ECTS crevill be allocated to students of the num of one participant in total) of credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, theonomic places of a module complicants who already have suctiven preferential consideration. A process group 1 (95%): Places will be purpose, applicants will be randall assessments taken during their Chemistry), Physik (Physics), Manants will be ranked, firstly, according in a third ranking will be calculating. Among applicants with by lot. Selection process group 2 and number of ECTS credits already the same number of ECTS credits already he same number of ECTS credits, planlogy) with 180 ECTS credits, planlogy) with 180 ECTS credits, planlogy) with 180 ECTS credits, planlogy)					

07-6S3M-	Specific Biotechnology 3											
Z4-102-m01	ECTS	15	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	es		Ü+S	(no information on S	SWS (weekly contact	hours) and course language av	ailable)				
	Metho	d of ass	essment	nation per ca	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course							
	other p	other prerequisites			Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.							
		pants ar of place		follow dits. See Bache will be Bache of the ber of from the rewill poner cessful waiting primary ked a studie them adding the to the lated the sa (5%): achie achie amon cation	ys: Places will primare should the module belor's degree subject e allocated to studer elor's degree subject application-oriented places available in the other quota. Should be a uniform regulant that are concerned ully completed at least light will be maintainly be allocated according to the numbers or of all module coatik (Mathematics)) and their average graduit total number of EC as the sum of these ame ranking, places are ranking, places will be allocated in modules/modules, places will be a gapplicants with the by lot. Should the results of the sum of these are places will be a gapplicants with the by lot. Should the results of the sum of the sum of these are sum of these are ranking, places will be a gapplicants with the sum of the sum of the sum of the sum of these are sum of these are sum of these are sum of the sum of these are sum of the sum of these are sum of these are sum of these are sum of these are sum of the sum of these are sum of the	rily be allocated to store used in other subject Biologie (Biology) whats of the Bachelor's as Computational Mad subject Biology (as one quota exceed thuld there be, within a tion for the courses of will be allocated in use one other module ined and places readording to the application of ECTS credits the time of application of the time of application of the subject of the according to the allocated according to the dule components of the dule components of the same number of sum odule be used only	udents of the Bachelor's degree ects, there will be two quotas: gith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Mawell as potentially to students e number of applications, the roone module component, several of one module component. In the astandardised procedure. In the component of the respective millocated as they become available they have achieved and their average to the number of ECTS credits (quantitative ranking). The applaces will be allocated according to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among allogicated semesters, places will be object semesters, places will be	e subject Biology 5% of places we places (a minimally) with 60 ECTS thematics), each of other 'importermaining places of a courses with a mis case, places of a course will be giole. Selection prements. For this erage grade of a cuding Chemie (qualitative randicants' position go to this third rage or otherwise be of places): toto plicants with the subject semestallocated by lot places of places allocated by lot places with the subject semestallocated by lot places with the subject semestallo	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 nums will be allocated to applicants restricted number of places, theon all courses of a module compplicants who already have sucven preferential consideration. A rocess group 1 (95%): Places will purpose, applicants will be randl assessments taken during their chemistry), Physik (Physics), Maints will be ranked, firstly, accorking) and, secondly, according in a third ranking will be calcunking. Among applicants with y lot. Selection process group 2 all number of ECTS credits already ne same number of ECTS credits			

07-6S3M-	Specific Bioinformatics 3											
Z5-102-m01	ECTS	15	Duration	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	es		Ü+S	(no information on S	SWS (weekly contact	hours) and course language av	ailable)				
	Metho	d of ass	essment	nation per ca	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course							
	other p	other prerequisites			Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.							
		pants ar of place		follow dits. So Bache will be Bache of the ber of from to re will poner cessful waiting prima ked a studie them adding to the lated the sa (5%): achie achie amon cation	ys: Places will primare should the module belor's degree subject e allocated to studer elor's degree subject application-oriented places available in the other quota. Should be a uniform regulant that are concerned ully completed at least light will be maintainly be allocated according to the numbers or of all module coatik (Mathematics)) and their average graduit total number of EC as the sum of these ame ranking, places are ranking, places will be allocated in modules/modules, places will be a gapplicants with the by lot. Should the results of the sum of these are places will be a gapplicants with the by lot. Should the results of the sum of the sum of these are sum of these are ranking, places will be a gapplicants with the sum of the sum of the sum of the sum of these are sum of these are sum of these are sum of the sum of these are sum of the sum of these are sum of these are sum of these are sum of these are sum of the sum of these are sum of the	rily be allocated to ste used in other subject Biologie (Biology) whats of the Bachelor's is Computational Mad subject Biology (as one quota exceed thuld there be, within a tion for the courses of will be allocated in ust one other module ined and places readording to the application of ECTS credits the time of application of the time of application of the time of application of the subject of ECTS credits and places and places readording to the application of the time of application of the dule components of the dule components of the same number of subject of the same number of subject of the dule be used only	udents of the Bachelor's degree ects, there will be two quotas: gith 180 ECTS credits and 5% of degree subject Biologie (Biolog thematics and Mathematik (Mawell as potentially to students e number of applications, the rone module component, several of one module component. In the astandardised procedure. In the component of the respective millocated as they become available that's previous academic achieved have achieved and their averaged to the number of ECTS credits (quantitative ranking). The applications will be allocated according ording to the qualitative ranking following quotas: Quota 1 (50% he Faculty of Biology; among and 2 (25% of places): number of bject semesters, places will be	e subject Biology 5% of places we places (a minimally) with 60 ECTS thematics), each of other 'importemaining places lourses with a nis case, places nis procedure, a nodule will be giole. Selection prements. For this erage grade of a uding Chemie (Qualitative randicants' position go to this third rage or otherwise be of places): total policants with the subject semested allocated by lot	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 nums will be allocated to applicants restricted number of places, theon all courses of a module compplicants who already have sucton preferential consideration. A process group 1 (95%): Places will purpose, applicants will be randll assessments taken during their chemistry), Physik (Physics), Mants will be ranked, firstly, accorking) and, secondly, according in a third ranking will be calcunking. Among applicants with y lot. Selection process group 2 all number of ECTS credits already the same number of ECTS credits			

07-6S3PS1-112-	Specific mo	lecular Phys	siology of Plants 3	-		"				
mo1	ECTS 15	Duratio	n 1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses		Ü + S (no information or	SWS (weekly contact	hours) and course langua	age 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 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); students will be informed about the method and length of the assessment prior to the course							
	other prerec		Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises.							
	Participants cation of pla		follows: Places will prim dits. Should the module Bachelor's degree subject will be allocated to stud Bachelor's degree subject of the application-orient ber of places available if from the other quota. Show the will be a uniform regulation of the application of the will be a uniform regulation of the studies or of all module thematik (Mathematics) ding to their average grato their total number of lated as the sum of these the same ranking, placed (5%): Places will be alloachieved in modules/machieved, places will be among applicants with the same rapplicants with the same possible summer applicants with the same possible summer such as the sum of these summer such as the sum of these summer such as the sum of the same ranking, placed (5%): Places will be alloachieved, places will be among applicants with the same such as the summer such as the summer such as the sum of these summer such as the sum of these summer such as the sum of the the	arily be allocated to store be used in other subject Biologie (Biology) wents of the Bachelor's cts Computational Maked subject Biology (as none quota exceed thould there be, within lation for the courses ed will be allocated in east one other module tained and places re-according to the application of ECTS credits the components in the sue at the time of application at the time of application of the course of the two rankings, and places will be allocated according to the odule components of the allocated by lot. Quot the same number of substantial products and only the module be used only	udents of the Bachelor's ects, there will be two quote ith 180 ECTS credits and degree subject Biologie (thematics and Mathematics and potentially to stue number of applications one module component, of one module component a standardised procedur component of the respetitocated as they become ants' previous academic and the piect of Biologie (Biology) attion. This will be done as good to the number of ECTS of (quantitative ranking). Thaces will be allocated according to the qualitative following quotas: Quota the Faculty of Biology; ama 2 (25% of places): numbject semesters, places in the Bachelor's degree	degree subject Biology otas: 95% of places (a minir (Biology) with 60 ECTS tik (Mathematics), earlie (Mathematics), earlie (Mathematics), earlie (Mathematics), earlie (Mathematics), earlie (Mathematics), the remaining place several courses with the first (Mathematics) earlie (Mathematics) earlie (Mathematics)	ces, places will be allocated as gie (Biology) with 180 ECTS crevill be allocated to students of the num of one participant in total) are credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, theon all courses of a module complicants who already have suctiven preferential consideration. A process group 1 (95%): Places will be purpose, applicants will be randal assessments taken during their Chemistry), Physik (Physics), Manants will be ranked, firstly, accoraking) and, secondly, according in a third ranking will be calculating. Among applicants with by lot. Selection process group 2 call number of ECTS credits already the same number of ECTS credits already the same number of ECTS credits, plalogy) with 180 ECTS credits, plalogy) with 180 ECTS credits, plalogy			

07-6S3PS2-112-	Structural	and function	al Analysis of Biosensors	3						
mo1	ECTS 15	Duratio	n 1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses		Ü + S (no information on	SWS (weekly contact	hours) and course language a	vailable)				
	Method of	assessment	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course							
	other prere	equisites		Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.						
	Participant cation of p	s and allo- laces	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 i from the other quota. Shre will be a uniform reguponent that are concern cessfully completed at lewaiting list will be maint primarily be allocated acked according to the nurstudies or of all module thematik (Mathematics) ding to their average grato their total number of lated as the sum of these the same ranking, place (5%): Places will be alloachieved in modules/machieved, places will be among applicants with the same rapplicants with the same policiants with the	arily be allocated to store used in other subject Biologie (Biology) wents of the Bachelor's cts Computational Maked subject Biology (as none quota exceed thould there be, within elation for the courses ed will be allocated in east one other module cained and places reaccording to the application of ECTS credits the components in the subject of the two rankings, and places will be allocated according to the odule components of the odule components of the odule components of the allocated by lot. Quot he same number of subject of the module be used only	udents of the Bachelor's degreects, there will be two quotas: with 180 ECTS credits and 5% of degree subject Biologie (Biologie subject Biologie) (Biologie subject Biologie) (Markette and Mathematik (Markette sumber of applications, the one module component, sever of one module component. In a standardised procedure. In component of the respective llocated as they become available to the number of ECTS credit (quantitative ranking). The appaces will be allocated according to the qualitative ranking following quotas: Quota 1 (50 che Faculty of Biology; among as 2 (25% of places): number of bject semesters, places will be in the Bachelor's degree subject of Biology's degree subject semesters, degree subject semesters.	see subject Biology 95% of places we foliaces (a minimal places), each of other 'importermaining places and courses with a case, places this procedure, a module will be grable. Selection premaining Chemie (bus: First, applicants' positions to this third rang or otherwise lapplicants with the foundation of places): total applicants with the foundation of the case o	ces, places will be allocated as gie (Biology) with 180 ECTS crevill be allocated to students of the num of one participant in total) Socredits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the number will be allocated to applicants a restricted number of places, theogonall courses of a module complicants who already have suctiven preferential consideration. A process group 1 (95%): Places will be purpose, applicants will be randall assessments taken during their (Chemistry), Physik (Physics), Maants will be ranked, firstly, accornking) and, secondly, according in a third ranking will be calculating. 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; bt. Quota 3 (25% of places): allology) with 180 ECTS credits, pla-			

07-6S3PS3-112-	Specific Me	mbrane Bio	logy of Plants 3							
mo1	ECTS 15	Duratio	n 1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses		Ü + S (no information on	SWS (weekly contact	hours) and course langua	ge available)				
	Method of a	assessment	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course							
	other prerec	quisites	Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.							
	Participants cation of pla		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. Show the will be a uniform reguponent that are concernates fully completed at least waiting list will be maint primarily be allocated as ked according to the nurstudies or of all module thematik (Mathematics) ding to their average grato their total number of I lated as the sum of thes the same ranking, place (5%): Places will be allocachieved in modules/machieved, places will be among applicants with the same applicants with the same subject of the same subject o	arily be allocated to store used in other subject Biologie (Biology) wents of the Bachelor's cts Computational Mared subject Biology (as none quota exceed thould there be, within lation for the courses ed will be allocated in east one other module cained and places reactording to the application of ECTS credits the components in the sure at the time of application of the course of the two rankings, and places will be allocated according to the odule components of the odule components of the allocated by lot. Quot he same number of sure module be used only	dects, there will be two quowith 180 ECTS credits and degree subject Biologie (Inthematics and Mathematics and Mathematics and Mathematics well as potentially to study of one module component, so of one module component a standardised procedure component of the respect llocated as they become a standardised procedure and they have achieved and they have achieved and they become as to the number of ECTS concepts (quantitative ranking). The laces will be allocated according to the qualitative ranking to the Faculty of Biology; amina 2 (25% of places): number of the Bachelor's degree with the Bachelor's degree of the	degree subject Biology of the series of places of places of places of places of places of places of the control of the remaining places of the remaining of the remaining of the remaining or otherwise of the remaining	ces, places will be allocated as gie (Biology) with 180 ECTS crevill be allocated to students of the num of one participant in total) Socredits and to students of the ch with 180 ECTS credits, as particing' subjects). Should the numbers will be allocated to applicants a restricted number of places, theonomous who already have succipiven preferential consideration. A process group 1 (95%): Places will be purpose, applicants will be randal assessments taken during their (Chemistry), Physik (Physics), Maants will be ranked, firstly, accornking) and, secondly, according in a third ranking will be calculating. 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; pt. Quota 3 (25% of places): allology) with 180 ECTS credits, planets			

07-6S3PS4-112-	Scientific Work in Plant Ecophysiology												
mo1	ECTS 15	Duratio	n 1 semester	Method of grading	numerical grade	Modul level	undergraduate						
	Courses		Ü + R + S (no information	n on SWS (weekly cont	tact hours) and course lan	iguage available)							
	Method of a	assessment	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course Admission prerequisite to assessment: regular attendance of exercises, project and seminar as well as successful completion of the respective exercises.										
	other prered												
	Participants cation of pl		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 i from the other quota. Shre will be a uniform reguponent that are concern cessfully completed at lewaiting list will be maint primarily be allocated acked according to the nurstudies or of all module thematik (Mathematics) ding to their average grato their total number of lated as the sum of thes the same ranking, place (5%): Places will be alloachieved in modules/machieved, places will be among applicants with the same ranking applicants with the	arily be allocated to state to used in other subject Biologie (Biology) wents of the Bachelor's ects Computational Mated subject Biology (as none quota exceed thould there be, within allation for the courses ed will be allocated in east one other module tained and places re-according to the application of ECTS credits the components in the sue at the time of application of the time of allocated according to the odule components of allocated by lot. Quot the same number of substantial places are module be used only	tudents of the Bachelor's ects, there will be two quotith 180 ECTS credits and degree subject Biologie (thematics and Mathematics and Mathematics well as potentially to stue number of applications, one module component, so of one module component of one module component a standardised procedure component of the respectations, previous academic and the bject of Biologie (Biology) ation. This will be done as g to the number of ECTS conforming to the qualitative refollowing quotas: Quota the Faculty of Biology; am a 2 (25% of places): numbifiect semesters, places with Bachelor's degree	degree subject Biologotas: 95% of places (a mining Biology) with 60 ECTS ik (Mathematics), each dents of other 'import, the remaining place several courses with a st. In this case, places e. In this procedure, active module will be gravailable. Selection pachievements. For this eir average grade of a compact (a compac	ices, places will be allocated as gie (Biology) with 180 ECTS crevill be allocated to students of the num of one participant in total) is credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, the on all courses of a module complicants who already have suciven preferential consideration. A rocess group 1 (95%): Places will be purpose, applicants will be randll assessments taken during their Chemistry), Physik (Physics), Maants will be ranked, firstly, accoraking) and, secondly, according in a third ranking will be calculating. Among applicants with by lot. Selection process group 2 all number of ECTS credits already he same number of ECTS credits ers of the respective applicant; t. Quota 3 (25% of places): allology) with 180 ECTS credits, pla-						

07-6S3PS5-102-	Research Pro	ject in Pha	rmaceutical Biology wi	th Focus on Molecular Biology	'					
mo1	ECTS 15	Duration	1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Courses		Ü + S (no information of	Ü + S (no information on SWS (weekly contact hours) and course language available)						
	Method of as	sessment	methods of assessment: a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral ex nation of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes) or e) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course							
	other prerequ		respective exercises a	e to assessment: regular attendance of exercises s specified at the beginning of the course.		·				
	Participants a cation of place		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. See the concert will be a uniform responent that are concert will be a uniform responent that are concert waiting list will be mai primarily be allocated ked according to the notation studies or of all modul thematik (Mathematic ding to their average gotheir total number of lated as the sum of the the same ranking, place (5%): Places will be all achieved in modules/rachieved, places will be among applicants with cation by lot. Should the	should the number of applications exceed the numerily be allocated to students of the Bachelor's le be used in other subjects, there will be two quiject Biologie (Biology) with 180 ECTS credits and adents of the Bachelor's degree subject Biologie jects Computational Mathematics and William	degree subject Biologiotas: 95% of places (a minir (Biology) with 60 ECTS tik (Mathematics), early dents of other 'imports, the remaining place several courses with the several courses will be gavailable. Selection pachievements. For this seir average grade of a course of several courses (a coulding Chemie (as follows: First, applicated the several course of subject semes applicants with the several course of subject semes will be allocated by lower the several course of subject semes will be allocated by lower the several course of subject semes will be allocated by lower the several course of subject semes will be allocated by lower the several course of subject semes will be allocated by lower the several course of subject semes will be allocated by lower the several course of subject semes will be allocated by lower the several course of subject semes with the several course of subject semes will be allocated by lower the several course of subject semes will be allocated by lower the several course of subject semes with the several course of subject semes of	gie (Biology) with 180 ECTS crevill 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 ring' subjects). Should the number of swill be allocated to applicants a restricted number of places, these on all courses of a module comapplicants who already have succeiven preferential consideration. A process group 1 (95%): Places will be purpose, applicants will be rangall assessments taken during their (Chemistry), Physik (Physics), Manants will be ranked, firstly, accornking) and, secondly, according in a third ranking will be calculating. 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 the Quota 3 (25% of places): allo-				

07-6S3PS6-102-	Researc	ch Projec	ct in Pha	rmaceutical Biology wit	aceutical Biology with Focus on Molecular Biochemistry					
mo1	ECTS	15	Duration	1 semester	Method of grading numerical grade	Modul level	undergraduate			
	Courses	S		Ü + S (no information on SWS (weekly contact hours) and course language available)						
	Method	d of asse		methods of assessment: a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or contains of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. per candidate) or e) presentation (approx. 20 to 30 minutes); students will be informed about the method and less assessment prior to the course						
	other prerequisites				e to assessment: regular attendance of exerci s specified at the beginning of the course.	ses and seminar as well	as successful completion of the			
		pants and		follows: Places will pridits. Should the modu Bachelor's degree sub will be allocated to stu Bachelor's degree sub of the application-oried ber of places available from the other quota. See will be a uniform responent that are concercessfully completed at waiting list will be mai primarily be allocated ked according to the n studies or of all modul thematik (Mathematical ding to their average gotheir total number of lated as the sum of the the same ranking, place (5%): Places will be all achieved in modules/rachieved, places will be among applicants with cation by lot. Should the same ranking to the same ranking with a same ranking to the same same ranking.	should 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 Biologiects Computational Mathematics and	or's degree subject Biology quotas: 95% of places wand 5% of places (a mining gie (Biology) with 60 ECTS matik (Mathematics), ear students of other 'important, several courses with ment. In this case, places dure. In this procedure, as pective module will be going available. Selection paic achievements. For this ditheir average grade of a logy) (excluding Chemie (excluding Chemie (excluding to this third rative ranking or otherwise lota 1 (50% of places): total among applicants with the lower of subject semestes will be allocated by lower and the subject semestes will be allocated by lower and the subject semestes will be allocated by lower and the subject semestes will be allocated by lower and the subject semestes will be allocated by lower and the subject semestes will be allocated by lower and the subject semestes will be allocated by lower and the subject semestes will be allocated by lower and the subject semestes will be allocated by lower and the subject semestes with the subject semestes with the subject semestes will be allocated by lower and the subject semestes with the subject sem	gie (Biology) with 180 ECTS crevill be allocated to students of the mum of one participant in total) Socredits and to students of the ch with 180 ECTS credits, as particing' subjects). Should the number of swill be allocated to applicants a restricted number of places, these on all courses of a module compaphicants who already have succiven preferential consideration. A process group 1 (95%): Places will be purpose, applicants will be randall assessments taken during their Chemistry), Physik (Physics), Maants will be ranked, firstly, accornking) and, secondly, according in a third ranking will be calculating. 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; at. Quota 3 (25% of places): allo-			

03-6S3IM-102-m01	Immun	ology 3							
	ECTS	15	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Course	!S		Ü+S	(no information on S	WS (weekly contact	hours) and course language av	ailable)	
	Method	d of asse	essment	natior per ca	n of one candidate ea	ach (approx. 30 minu ntation (approx. 20 t		groups of up to 3	10 to 20 pages) or c) oral examicandidates (approx. 20 minutes the method and length of the
	other p	rerequis	ites			assessment: regular ecified at the beginr		eminar as well a	is successful completion of the
		pants an of place:		Numb follow dits. S Bache will be Bache of the ber of from t re will poner cessfu waitin prima ked ac studied the sa (5%): achiev achiev among cation	rer of places: 3. Showers: Places will primare should the module belor's degree subject a allocated to studer application-oriented places available in the other quota. Showed a uniform regulant that are concerned ally completed at least glist will be maintained by a located according to the numbers or of all module coatik (Mathematics)) at their average grade ir total number of EC as the sum of these ame ranking, places and places will be allocated in modules/moduled, places will be allocated in modules/moduled, places will be allocated applicants with the allocated places will be allocated in summer and the sum of these and places will be allocated in modules/moduled. Should the notated in Should in Shou	ald the number of aprily be allocated to stee used in other subject Biology) wats of the Bachelor's somputational Mad subject Biology (as one quota exceed the uld there be, within a tion for the courses of will be allocated in stone other module fined and places real ording to the applicate or of ECTS credits the time of applicate weighted according to the two rankings, and play will be allocated according to the lule components of	plications exceed the number of udents of the Bachelor's degreects, there will be two quotas: gith 180 ECTS credits and 5% of degree subject Biologie (Biologic Hematics and Mathematik (Mawell as potentially to students enumber of applications, the rone module component, severally of one module component. In the astandardised procedure. In the component of the respective module as they become availants' previous academic achieved have achieved and their averaged to the number of ECTS credits (quantitative ranking). The appaces will be allocated according to the qualitative ranking following quotas: Quota 1 (50% he Faculty of Biology; among a 2 (25% of places): number of bject semesters, places will be	e subject Biolog 95% of places we places (a minimal gy) with 60 ECTS athematics), each of other 'imported emaining places all courses with a this case, places nis procedure, a module will be given ble. Selection propered of a uding Chemie (Course, and the course erage grade of a uding Chemie (Course) to the course erage grade of a cour	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- ints will be ranked, firstly, accor- king) and, secondly, according in a third ranking will be calcu-

03-6S3VL-102-m01	Virology 3											
	ECTS	15	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)				
	Method	d of asse		nation per ca	n of one candidate	each (approx. 30 min entation (approx. 20 t		groups of up to	10 to 20 pages) or c) oral examigrandidates (approx. 20 minutes the method and length of the			
	other p	rerequis	sites			o assessment: regula pecified at the beginr		eminar as well a	as successful completion of the			
		pants an of place	S	Numb follow dits. S Bache will be 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 achie achie is achie a achie a achie a achie a a achie a achie a a achie a achie a a a achie a a a a a a a a a a a a a a a a a a a	per of places: 3. Shows: Places will prima bloom the module elor's degree subject application-oriented places available in the other quota. Shows the auniform regulated at least that are concerned ly completed at least will be maintainly be allocated according to the number of Elor (Mathematics)) to their average graduit (Mathematics) of their average graduit total number of Elars the sum of these ame ranking, places will be allocated in modules/moved, places will be allocated, places will be allocated, places will be allocated, places will be applicants with the by lot. Should the	build the number of aparily be allocated to stop arily be allocated to stop arily be allocated in other subject Biologie (Biology) wents of the Bachelor's cts Computational Maled subject Biology (as none quota exceed thould 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 the components in the supplication of the time of application of the two rankings, and places will be allocated according to the odule components of allocated by lot. Quotine same number of subjects to the same number of subjects in the same number of subjects.	plications exceed the number of cudents of the Bachelor's degree ects, there will be two quotas: grith 180 ECTS credits and 5% of degree subject Biologie (Biologic thematics and Mathematik (Mass well as potentially to students e number of applications, the rone module component, severated of one module component. In the astandardised procedure. In the component of the respective millocated as they become available ants' previous academic achieved have achieved and their average to the number of ECTS credits (quantitative ranking). The application. This will be done as following to the qualitative ranking ording to the qualitative ranking ording to the qualitative ranking following quotas: Quota 1 (50% the Faculty of Biology; among a 2 (25% of places): number of subject semesters, places will be in the Bachelor's degree subject in the Bachelor's degree subjects.	e subject Biology 5% of places we places (a miningy) with 60 ECTS athematics), each of other 'imported courses with a his case, places his procedure, and le will be generate of a uding Chemie (qualitative ranglicants' positiong to this third rage or otherwise be of places): tot pplicants with the subject semestallocated by lower the subject s	gie (Biology) with 180 ECTS cre- ill be allocated to students of the num of one participant in total) is credits and to students of the ich with 180 ECTS credits, as part ting' subjects). Should the num- is will be allocated to applicants in 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- ill 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-			

03-6S3K- B-102-m01	Clinical Biochemistry 3 / Laboratory Medicine											
	ECTS	15	Duration	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)								
	Method	d of ass	essment	methods of assessment: a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or conation of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx per candidate) or e) presentation (approx. 20 to 30 minutes); students will be informed about the method and le assessment prior to the course								
	other p	rerequi	sites		ite to assessment: regula as specified at the begin		es and seminar as well	as successful completion of the				
		pants ar of place		follows: Places will p dits. Should the moo Bachelor's degree su will be allocated to s Bachelor's degree su of the application-or ber of places availab from the other quota re will be a uniform r ponent that are conc cessfully completed waiting list will be m primarily be allocate ked according to the studies or of all mod thematik (Mathemat ding to their average to their total number lated as the sum of t the same ranking, pl (5%): Places will be a achieved in modules achieved, places will among applicants wi cation by lot. Should	rimarily be allocated to sule be used in other subject Biologie (Biology) with the Bachelor's bjects Computational Maented subject Biology (as le in one quota exceed the Should there be, within egulation for the courses erned will be allocated in at least one other module aintained and places read according to the application of ECTS credits to the components in the succession of ECTS credits achieved the set wo rankings, and places will be allocated according to the located by lot. Quot the the same number of significant is according to the located by lot. Quot the located according to the located according to the located by lot. Quot the located according to the located according to the located according to the located by lot. Quot the located according to the located according to the located by lot. Quot the located according to the located according to the located by lot. Quot the located according to the located according to the located by lot. Quot the located according to the located according to the located by lot.	tudents of the Bachelor fects, there will be two quith 180 ECTS credits and degree subject Biological athematics and Mathematics and module component of one module component of one module component of the responents of the previous academic hey have achieved and abject of Biologie (Biologiation. This will be done got the number of ECTS (quantitative ranking). Ilaces will be allocated a cording to the qualitative following quotas: Quot the Faculty of Biology; at a 2 (25% of places): number of the Bachelor's degree in the Bachelor's degree	Is degree subject Biology puotas: 95% of places with 5% of places (a minimal (Biology) with 60 ECTS atik (Mathematics), each tudents of other 'imports, the remaining place t, several courses with a tent. In this case, places ure. In this procedure, a tective module will be go available. Selection post achievements. For this their average grade of a tent of the places (qualitative range) (excluding Chemie (as follows: First, applicated as follows: First, applicated as 1 (50% of places): total mong applicants with the mber of subject semests will be allocated by lo	ces, places will be allocated as gie (Biology) with 180 ECTS crevill be allocated to students of the num of one participant in total) of credits and to students of the ch with 180 ECTS credits, as particing' subjects). Should the nums will be allocated to applicants a restricted number of places, theory of the control o				

03-6S3P- C-102-m01	Physiological Chemistry 3											
	ECTS	15	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course			Ü + S (no information on SWS (weekly contact hours) and course language available)								
	Metho	d of ass	essment	nation per ca	n of one candidate e	ach (approx. 30 minuentation (approx. 20 t	utes) or d) oral examination in g	es) or b) log (approx. 10 to 20 pages) or c) oral examin in groups of up to 3 candidates (approx. 20 minute will be informed about the method and length of the				
	other p	orerequi	sites			assessment: regula pecified at the beginr		eminar as well a	as successful completion of the			
		pants ar of place		follow dits. See Bache will be Bache of the ber of from the rewill poner cessful waiting primary ked a studie them adding the to the lated the sa (5%): achief achief amon cation	ys: Places will primare should the module belor's degree subject e allocated to studer elor's degree subject application-orienter places available in the other quota. Should be a uniform regulant that are concerned ully completed at least list will be maintairly be allocated according to the numbers or of all module coatik (Mathematics)) are their average grade in their average grade in the sum of these ame ranking, places are ranking, places are places will be allocated in modules/modules, places will be a gapplicants with the by lot. Should the results are supplicants with the places will be a gapplicants with the places.	rily be allocated to stop used in other subjet Biologie (Biology) wents of the Bachelor's ts Computational Mad subject Biology (as one quota exceed thould there be, within ation for the courses d will be allocated in east one other module ined and places readording to the application of ECTS credits the time of application of the allocated according to the dule components of the dule components of the same number of sumodule be used only	ects, there will be two quotas: of the 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Matwell as potentially to students e number of applications, the rone module component, severator of one module component. In the a standardised procedure. In the component of the respective in a standardised procedure. In the component of the respective in a standardised procedure available to the previous academic achieved have achieved and their available to Biologie (Biology) (exclution. This will be done as following to the number of ECTS credits (quantitative ranking). The application access will be allocated according to the qualitative ranking following quotas: Quota 1 (50%) the Faculty of Biology; among a 2 (25% of places): number of bject semesters, places will be	e subject Biology 5% of places with foliaces (a minimgy) with 60 ECTS athematics), each of other 'importer and courses with a his case, places his procedure, a module will be gible. Selection prements. For this erage grade of a uding Chemie (ws: First, applicate (qualitative randlicants' positiones to this third rand gor otherwise by of places): total publicants with the subject semester allocated by lose	gie (Biology) with 180 ECTS cre- ill be allocated to students of the num of one participant in total) is credits and to students of the ith with 180 ECTS credits, as part ting' subjects). Should the num- is will be allocated to applicants is 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- ill assessments taken during their Chemistry), Physik (Physics), Ma- ants will be ranked, firstly, accor- iking) and, secondly, according in a third ranking will be calcu-			

03-6S3ST-102-m01	Stru	ıctural B	Biology 3							
	ECT		Duration	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Cou	rses	•	Ü+S	(no information on S	WS (weekly contact	hours) and course language av	ailable)	·	
	Met	hod of a	ssessment	nation per ca	n of one candidate ea	ach (approx. 30 minu ntation (approx. 20 t	utes) or d) oral examination in g	groups of up to	10 to 20 pages) or c) oral exami- 3 candidates (approx. 20 minutes t the method and length of the	
	othe	er prerec	quisites	Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.						
		icipants on of pla	and allo- aces	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 ac	rer of places: 3. Showers: Places will primare should the module belor's degree subject a allocated to studer application-oriented places available in the other quota. Showed a uniform regulant that are concerned ally completed at least glist will be maintained by a located according to the number of all module contained and their average grade in total number of EC as the sum of these are ranking, places and a places will be allocated in modules/modules, places will be a grapplicants with the and plot. Should the reserved in Should the reserved	ald the number of aprily be allocated to stee used in other subject Biology) was of the Bachelor's somputational Mad subject Biology (as one quota exceed the uld there be, within extion for the courses of will be allocated in ast one other module ined and places readording to the applicate of ECTS credits the time of applicate weighted according to the two rankings, and playill be allocated according to the dule components of the dule components of the same number of sumodule be used only	plications exceed the number of udents of the Bachelor's degree ects, there will be two quotas: gith 180 ECTS credits and 5% of degree subject Biologie (Biologithematics and Mathematik (Mawell as potentially to students e number of applications, the rone module component, severated one module component. In the astandardised procedure. In the component of the respective number of the respective number of Biologie (Biology) (exclution. This will be done as following to the number of ECTS credits (quantitative ranking). The applaces will be allocated according to the qualitative ranking following quotas: Quota 1 (50% he Faculty of Biology; among a 2 (25% of places): number of bject semesters, places will be	e subject Biology 5% of places with foliaces (a mining) with 60 ECTS athematics), each of other 'importer all courses with a his case, places his procedure, a module will be g ble. Selection pements. For this erage grade of a uding Chemie (ws: First, applicate (qualitative ranglicants' position of this third rang or otherwise by of places): tot pplicants with the subject semester allocated by lower subject semester allocated by lower subject semester and subject semester allocated by lower subject semester allocated by lower subject semester allocated by lower subject semester semester allocated by lower subject semester semester allocated by lower subject semester seme	res, places will be allocated as the (Biology) with 180 ECTS credill 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 particing' subjects). Should the number of swill be allocated to applicants a restricted number of places, theon all courses of a module compplicants who already have suctiven preferential consideration. A process group 1 (95%): Places will purpose, applicants will be randll assessments taken during their Chemistry), Physik (Physics), Mants will be ranked, firstly, accorking) and, secondly, according in a third ranking will be calculating. Among applicants with by lot. Selection process group 2 allow number of ECTS credits already the same number of ECTS credits already the same number of ECTS credits, places) with 180 ECTS credits, places	

03-6S3ZT-102-m01	Cell	lular Tu	morbiology 3							
	ECT		Duration		1 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Cou	ırses		Ü+S	(no information on S		hours) and course language av	railable)		
	Met	thod of	assessment	methods of assessment: a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or of nation of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx per candidate) or e) presentation (approx. 20 to 30 minutes); students will be informed about the method and le assessment prior to the course						
	oth	er prere	quisites	Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.						
		ticipant on of p	s and allo- laces	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%): achie achie achie achie solution	per of places: 3. Showns: Places will primare should the module belor's degree subject e allocated to studer elor's degree subject application-oriented places available in the other quota. Show the auniform regulant that are concerned ully completed at leading list will be maintain rily be allocated according to the number of all module contain their average graduit (Mathematics)) are their average graduit total number of EC as the sum of these ame ranking, places will be allocated in modules/modules will be a gapplicants with the places will be a gapplicants will be a gapplicants with the places will be a gapplicants wi	ald the number of apily be allocated to ste used in other subject Biology) wats of the Bachelor's somputational Mad subject Biology (asone quota exceed the uld there be, withing the first one other module and places readording to the applicated and places readording to the applicated and places readording to the applicated according to the time of applicated according to the dillocated according to the allocated according to the lule components of the lule components of the same number of sundule be used only	plications exceed the number of udents of the Bachelor's degree ects, there will be two quotas: gith 180 ECTS credits and 5% of degree subject Biologie (Biologithematics and Mathematik (Mawell as potentially to students enumber of applications, the rone module component, severated one module component. In the astandardised procedure. In the component of the respective number of the respective number of Biologie (Biology) (exclution. This will be done as following to the number of ECTS credits (quantitative ranking). The appaces will be allocated according to the qualitative ranking following quotas: Quota 1 (50% he Faculty of Biology; among a 2 (25% of places): number of bject semesters, places will be	e subject Biology 5% of places with foliaces (a mining) with 60 ECTS athematics), each of other 'importer all courses with a his case, places his procedure, a module will be g ble. Selection pements. For this erage grade of a uding Chemie (ws: First, applicate (qualitative ranglicants' position of this third ranglicants with the subject semester allocated by lower the subject semester allocated by lower the subject semester and subject semester allocated by lower the subject semest	res, places will be allocated as gie (Biology) with 180 ECTS credill 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 particing' subjects). Should the number will be allocated to applicants a restricted number of places, theon all courses of a module complicants who already have suctiven preferential consideration. A process group 1 (95%): Places will purpose, applicants will be randl assessments taken during their Chemistry), Physik (Physics), Manants will be ranked, firstly, accorking) and, secondly, according in a third ranking will be calculating. Among applicants with by lot. Selection process group 2 allow number of ECTS credits already the same number of ECTS credits already the same number of ECTS credits, places) with 180 ECTS credits, places	

03-6S3Z-	Cellular Molecular Biology 3											
M-102-m01	ECTS	15	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	es		Ü+S	Ü + S (no information on SWS (weekly contact hours) and course language available)							
	Metho	d of ass	essment	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
	other p	orerequi	sites			assessment: regula ecified at the beginr		eminar as well a	as successful completion of the			
		pants ar of place		follow dits. See Bache will be Bache of the ber of from the rewill poner cessful waiting primary ked a studie them adding the to the lated the sa (5%): achie achie amon cation	s: Places will primare should the module belor's degree subject e allocated to studer elor's degree subject application-oriented places available in the other quota. Should be a uniform regulant that are concerned ully completed at least list will be maintainly be allocated according to the numbers or of all module coatik (Mathematics)) as of their average gradir total number of EC as the sum of these ame ranking, places are ranking, places wed, places will be allocated, places will be a g applicants with the by lot. Should the results of the sum of these are subject to the sum of these are ranking, places will be allocated to the sum of these are subject.	rily be allocated to store used in other subject Biologie (Biology) whats of the Bachelor's as Computational Mad subject Biology (as one quota exceed thuld there be, within a tion for the courses of will be allocated in use one other module ined and places readording to the application of ECTS credits the time of application of the time of application of the subject of the allocated according to the allocated according to the dule components of the dule components of the same number of sum odule be used only	ith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Mawell as potentially to students e number of applications, the report module component, severated from module component. In the astandardised procedure. In the component of the respective mathematical mathematical mathematical astandardised procedure. In the component of the respective mathematical mat	e subject Biolog 5% of places we places (a minimal) with 60 ECTS thematics), each of other 'imported amining places I courses with and a second is case, places with a second a second and a second	tie (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 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- tven 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 ne same number of ECTS credits			

03-6S3PH-102- m01	Physiology													
	ECT	S 15	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Cou	irses		Ü+S	(no information on S	SWS (weekly contact	hours) and course language av	ailable)						
	Met	thod of asse	essment	nation per ca	n of one candidate ea	ach (approx. 30 mini ntation (approx. 20 t	utes) or d) oral examination in §	groups of up to	10 to 20 pages) or c) oral exami- 3 candidates (approx. 20 minutes t the method and length of the					
	oth	er prerequis	sites	Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.										
		ticipants an on of place		follow dits. See Bache will be Bache of the ber of from the rewill poner cessful waitin primarked action to the lated the sa (5%): achievachievamon cation	rs: Places will primare should the module belor's degree subject a allocated to studer application-oriented places available in the other quota. Showed a uniform regulant that are concerned ally completed at least glist will be maintainly be allocated according to the numbers or of all module contik (Mathematics)) as the sum of these ame ranking, places will be allocated in modules/moduled, places will be a gapplicants with the allocated agapplicants with the allocated applicants with allocated applicants.	rily be allocated to stee used in other subject Biologie (Biology) whats of the Bachelor's is Computational Mad subject Biology (as one quota exceed thuld there be, withing tion for the courses divided and places readording to the application of ECTS credits the time of application of the t	ects, there will be two quotas: on the 180 ECTS credits and 5% of degree subject Biologie (Biologia thematics and Mathematik (Matwell as potentially to students enumber of applications, the rone module component, severated of one module component. In the component of the respective national to the standardised procedure. In the component of the respective national their average of Biologie (Biology) (exclusion. This will be done as following to the number of ECTS credits (quantitative ranking). The applaces will be allocated accordinated or the qualitative ranking following quotas: Quota 1 (50%) the Faculty of Biology; among a 2 (25% of places): number of bject semesters, places will be	e subject Biology 5% of places we places (a miningy) with 60 ECTS athematics), each of other 'imported courses with a his case, places his procedure, and le will be generate of a uding Chemie (county) was: First, applicate (qualitative ranglicants' position g to this third rag or otherwise be of places): tot pplicants with the subject semesterallocated by lower the s	gie (Biology) with 180 ECTS cre- ill be allocated to students of the num of one participant in total) is credits and to students of the ith with 180 ECTS credits, as part ting' subjects). Should the num- is will be allocated to applicants in 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-					

03-6S3KN-102-	Clinical Neurobiology 3												
mo1	ECTS	15	Duration	ı	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 a	vailable)					
	Method	d of ass	essment	natior per ca	methods of assessment: a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oranation of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 per candidate) or e) presentation (approx. 20 to 30 minutes); students will be informed about the method and length assessment prior to the course								
	other p	rerequi	sites			assessment: regular pecified at the beginr		seminar as well	as successful completion of the				
	Particip cation o			follow dits. S Bache will be Bache of the ber of from t re will poner cessfu waitin prima ked ac studies them ad ing to the lated a the sa (5%): achiev among cation	es: Places will prima should the module belor's degree subject allocated to stude application-oriente places available in he other quota. Sho be a uniform regulated that are concerned ally completed at least will be maintainly be allocated according to the numbers or of all module contik (Mathematics)) to their average gradint total number of Edus the sum of these ame ranking, places Places will be allocated in modules/moduled, places will be allocated, places will be allocated.	rily be allocated to stope used in other subject Biologie (Biology) was to fithe Bachelor's to Computational Mark described as the control of the courses of the courses of the courses of the course of the courses of the course	udents of the Bachelor's degrects, there will be two quotas: ith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Wall as potentially to student enumber of applications, the one module component, several of one module component. In a standardised procedure. In component of the respective llocated as they become availants' previous academic achies have achieved and their available to the number of ECTS credit (quantitative ranking). The apaces will be allocated according to the qualitative ranking following quotas: Quota 1 (50 he Faculty of Biology; among a 2 (25% of places): number of bject semesters, places will bin the Bachelor's degree subjects	ee subject Biology 95% of places with foliaces (a minimal property) with 60 ECTS lathematics), each so of other 'importential courses with a this case, places this procedure, a module will be gable. Selection procedure, a folial course grade of a cluding Chemie (ows: First, applicants' position go to this third rang or otherwise law of places): totapplicants with the subject semested allocated by loger services and the subject semested.	ces, places will be allocated as gie (Biology) with 180 ECTS crewill be allocated to students of the num of one participant in total) credits and to students of the ch with 180 ECTS credits, as part ting' subjects). Should the nums will be allocated to applicants a restricted number of places, theory of a module complicants who already have succiven preferential consideration. A process group 1 (95%): Places will be purpose, applicants will be ranall assessments taken during their Chemistry), Physik (Physics), Maants will be ranked, firstly, accoraking) and, secondly, according in a third ranking will be calculating. 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): allology) with 180 ECTS credits, pla-				

03-6S3TE-102-m01	Tissue	enginee	ring 3							
	ECTS	15	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Course	S		Ü+S	(no information on S	WS (weekly contact	hours) and course language av	ailable)		
	Method	d of asse	essment	natior per ca	n of one candidate ea	ach (approx. 30 minu ntation (approx. 20 t		groups of up to 3	10 to 20 pages) or c) oral examicandidates (approx. 20 minutes the method and length of the	
	other p	rerequis	sites	Admission prerequisite to assessment: regular attendance of exercises and seminar as well as successful completion of the respective exercises as specified at the beginning of the course.						
		pants an of place		follow dits. S Bache will be Bache of the ber of from t re will poner cessfu waitin prima ked ac studies them ad ing t to the lated the sa (5%): achiev achiev among cation	rs: Places will primare should the module belor's degree subject a allocated to studer application-oriented places available in the other quota. Showed a uniform regulant that are concerned ally completed at least glist will be maintainly be allocated according to the numbers or of all module contik (Mathematics)) as the sum of these ame ranking, places will be allocated in modules/moduled, places will be a gapplicants with the allocated agapplicants with the allocated applicants with allocated applicants.	rily be allocated to ste used in other subject Biology) whats of the Bachelor's somputational Mad subject Biology (as one quota exceed the uld there be, within a tion for the courses of will be allocated in stone other module and places real ording to the application of the time of application of the time of application and places real ording to the application of the time of application of the time of application and places and places or of ECTS credits the time of application and places are weighted according to the fulle components of the fulle components of the lule components of the lu	ith 180 ECTS credits and 5% of degree subject Biologie (Biologie thematics and Mathematik (Mawell as potentially to students enumber of applications, the rone module component, severally one module component. In the component of the respective malocated as they become availants' previous academic achieved have achieved and their averaged of the number of ECTS credits (quantitative ranking). The appaces will be allocated according to the qualitative ranking following quotas: Quota 1 (50% he Faculty of Biology; among a 2 (25% of places): number of bject semesters, places will be	e subject Biolog 95% of places we places (a minimal gy) with 60 ECTS athematics), each of other 'imported emaining places all courses with a this case, places nis procedure, a module will be given ble. Selection propered of a uding Chemie (Course, and the course erage grade of a uding Chemie (Course) to the course erage grade of a cour	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- ints will be ranked, firstly, accor- king) and, secondly, according in a third ranking will be calcu-	

07-S3-Ex3-102-	Excurs	Excursion III										
mo1	ECTS	15	Duratio	n	1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Course	·S	•	E (no	information on SWS	(weekly contact hours) and course language availab	ole)					
	Method	d of ass	essment	nation per ca	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course							
	other p	rerequi	sites		Admission prerequisite to assessment: regular attendance of field trip as specified at the beginning of the course; please consult with academic advisory service in advance.							
07-S3-IP3-102-m01	Interdi	sciplina	ry Projec	t III								
	ECTS	15	Duratio	n	1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Courses			R (no	R (no information on SWS (weekly contact hours) and course language available)							
	Method of assessment			nation per ca	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course							
	other p	rerequi	sites	Admission prerequisite to assessment: regular attendance of project sessions as specified at the beginning of the course; please consult with academic advisory service in advance.								
07-S3-LP3-102-	Labora	tory Pra	ctical Co	urse III								
mo1	ECTS	15	Duratio	n	1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Course	:S		P (no	information on SWS	(weekly contact hours) and course language available	ole)					
	Method	d of ass	essment	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
	other prerequisites					assessment: regular attendance of lab course as sprisory service in advance.	ecified at the b	eginning of the course; please				

07-6S3N-**Animal Ecology 4** V07-121-mo1 **ECTS** 15 Duration 1 semester Method of grading | numerical grade Modul level undergraduate Courses S + Ü (no information on SWS (weekly contact hours) and course language available) Method of assessment log (10 to 30 pages) Number of places: 20. Should the number of applications exceed the number of available places, places will be allocated as Participants and allofollows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS crecation of places 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 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 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), 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 (qualitative ranking) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The applicants' position in a third ranking will be calculated as the sum of these two rankings, and places will be allocated according to this third ranking. Among applicants with the same ranking, places will be allocated according to the qualitative ranking or otherwise by lot. Selection process group 2 (5%): Places will be allocated according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in modules/module components of the Faculty of Biology; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. Should the module be used only in the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits, places will be allocated according to the selection process of group 1. Thesis (12 ECTS credits) 07-6BT-102-m01 Thesis Biology **ECTS** 12 Duration 1 semester Method of grading | numerical grade Modul level undergraduate Courses no courses assigned Method of assessment | written thesis (approx. 20 to 40 pages)

Subject-specific Ke	ey Skills (15 ECTS credits	
07-SQF-PBD-102-	Principles of Image Dat	
mo1	ECTS 2 Duratio	
	Courses	V + Ü (no information on SWS (weekly contact hours) and course language available)
	Method of assessment	written examination or practical examination (approx. 30 minutes)
	Participants and allocation of places	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 50 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 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 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), Mathematics)) at the time of application. This will be done as follows: First, applicants will be ranked, firstly, according to their total number of

07-SOF-GSA-102-**Basics in System Administration** mo₁ ECTS Method of grading (not) successfully completed Modul level 12 Duration 1 semester undergraduate Courses V + Ü (no information on SWS (weekly contact hours) and course language available) Method of assessment | written examination or practical examination (approx. 30 minutes) Number of places: 20. Should the number of applications exceed the number of available places, places will be allocated as Participants and allofollows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS crecation of places 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 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 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), 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 (qualitative ranking) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The applicants' position in a third ranking will be calculated as the sum of these two rankings, and places will be allocated according to this third ranking. Among applicants with the same ranking, places will be allocated according to the qualitative ranking or otherwise by lot. Selection process group 2 (5%): Places will be allocated according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in modules/module components of the Faculty of Biology; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. Should the module be used only in the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits, places will be allocated according to the selection process of group 1.

07-SQF-CTA-102-	Computertools for Mole	ecular Biology						
mo1	ECTS 2 Duration	n 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 assessment	written examination or practical examination (approx. 30 minutes)						
	Participants and allocation of places	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 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 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 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 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), Mathematics) at the time of application. This will be done as follows: First, applicants will be ranked, firstly, according to their total number						
		ces will be allocated according to the selection process of group 1.						
07-SQF-EDV-102-	Basic Data Processing							
mo1	ECTS 3 Duration							
	Courses	Ü (no information on SWS (weekly contact hours) and course language available)						
	Method of assessment	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course						

Organisation and Safety in Biosciences 07-SOF-OSB-102mo₁ **ECTS** ۱5 Duration 1 semester Method of grading | numerical grade Modul level undergraduate Courses V + S (no information on SWS (weekly contact hours) and course language available) Method of assessment a) written examination (30 to 60 minutes) and b) presentation (approx. 10 minutes) or term paper (approx. 5 to 10 pages) Number of places: 15. Should the number of applications exceed the number of available places, places will be allocated as Participants and allofollows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS crecation of places 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 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 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), 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 (qualitative ranking) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The applicants' position in a third ranking will be calculated as the sum of these two rankings, and places will be allocated according to this third ranking. Among applicants with the same ranking, places will be allocated according to the qualitative ranking or otherwise by lot. Selection process group 2 (5%): Places will be allocated according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in modules/module components of the Faculty of Biology; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. Should the module be used only in the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits, places will be allocated according to the selection process of group 1.

07-SOF-GGL-102-**Basic Principles for Laboratory Work** mo1 **ECTS** 3 Duration 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 assessment | written examination or practical examination (approx. 20 minutes) Number of places: 50. Should the number of applications exceed the number of available places, places will be allocated as Participants and allofollows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS crecation of places 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 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 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), 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 (qualitative ranking) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The applicants' position in a third ranking will be calculated as the sum of these two rankings, and places will be allocated according to this third ranking. Among applicants with the same ranking, places will be allocated according to the qualitative ranking or otherwise by lot. Selection process group 2 (5%): Places will be allocated according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in modules/module components of the Faculty of Biology; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. Should the module be used only in the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits, places will be allocated according to the selection process of group 1.

Good Practices in Laboratory, Clinics and Production 07-SOF-GXP-102mo1 **ECTS** Method of grading | numerical grade 3 Duration 1 semester Modul level undergraduate V (no information on SWS (weekly contact hours) and course language available) Courses Method of assessment | written examination or practical examination (approx. 20 minutes) Number of places: 50. Should the number of applications exceed the number of available places, places will be allocated as Participants and allofollows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS crecation of places 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 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 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), 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 (qualitative ranking) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The applicants' position in a third ranking will be calculated as the sum of these two rankings, and places will be allocated according to this third ranking. Among applicants with the same ranking, places will be allocated according to the qualitative ranking or otherwise by lot. Selection process group 2 (5%): Places will be allocated according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in modules/module components of the Faculty of Biology; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. Should the module be used only in the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits, places will be allocated according to the selection process of group 1.

Tutorial Intercultural Competence 07-SOF-IKK-102mo1 **ECTS** Method of grading (not) successfully completed 4 Duration 2 semester Modul level undergraduate \ddot{U} + T (no information on SWS (weekly contact hours) and course language available) Courses Method of assessment log (approx. 10 to 20 pages) Number of places: 4. Should the number of applications exceed the number of available places, places will be allocated as Participants and allofollows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS crecation of places 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 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 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), 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 (qualitative ranking) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The applicants' position in a third ranking will be calculated as the sum of these two rankings, and places will be allocated according to this third ranking. Among applicants with the same ranking, places will be allocated according to the qualitative ranking or otherwise by lot. Selection process group 2 (5%): Places will be allocated according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in modules/module components of the Faculty of Biology; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. Should the module be used only in the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits, places will be allocated according to the selection process of group 1.

Career, Personality and Communication 07-SOF-KEB-102mo₁ **ECTS** Duration ۱5 1 semester Method of grading | numerical grade Modul level undergraduate Courses V + S (no information on SWS (weekly contact hours) and course language available) Method of assessment a) written examination (30 to 60 minutes) and b) presentation (approx. 10 minutes) or term paper (approx. 5 to 10 pages) Number of places: 15. Should the number of applications exceed the number of available places, places will be allocated as Participants and allofollows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS crecation of places 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 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 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), 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 (qualitative ranking) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The applicants' position in a third ranking will be calculated as the sum of these two rankings, and places will be allocated according to this third ranking. Among applicants with the same ranking, places will be allocated according to the qualitative ranking or otherwise by lot. Selection process group 2 (5%): Places will be allocated according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in modules/module components of the Faculty of Biology; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. Should the module be used only in the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits, places will be allocated according to the selection process of group 1.

07-SOF-RPI-102-**Research, Presentation, Information** mo1 **ECTS** Duration 1 semester Method of grading | numerical grade Modul level undergraduate Courses V + S (no information on SWS (weekly contact hours) and course language available) Method of assessment presentation (approx. 10 to 20 minutes) Number of places: 20. Should the number of applications exceed the number of available places, places will be allocated as Participants and allofollows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS crecation of places 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 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 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), 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 (qualitative ranking) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The applicants' position in a third ranking will be calculated as the sum of these two rankings, and places will be allocated according to this third ranking. Among applicants with the same ranking, places will be allocated according to the qualitative ranking or otherwise by lot. Selection process group 2 (5%): Places will be allocated according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in modules/module components of the Faculty of Biology; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. Should the module be used only in the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits, places will be allocated according to the selection process of group 1.

Biotechnology and Social Acceptance 07-SOF-BGA-102mo₁ **ECTS** 13 Duration 1 semester Method of grading | numerical grade Modul level undergraduate Courses V + S (no information on SWS (weekly contact hours) and course language available) Method of assessment term paper or preparing educational materials (approx. 5 to 10 pages) and presentation (approx. 20 to 30 minutes) Number of places: 20. Should the number of applications exceed the number of available places, places will be allocated as Participants and allofollows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS crecation of places 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 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 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), 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 (qualitative ranking) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The applicants' position in a third ranking will be calculated as the sum of these two rankings, and places will be allocated according to this third ranking. Among applicants with the same ranking, places will be allocated according to the qualitative ranking or otherwise by lot. Selection process group 2 (5%): Places will be allocated according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in modules/module components of the Faculty of Biology; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. Should the module be used only in the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits, places will be allocated according to the selection process of group 1.

Global Acting in Globally and Locally linked Decision Processes 07-SOF-GHE-102mo1 **ECTS** Method of grading | numerical grade 3 Duration 1 semester Modul level undergraduate Courses V (no information on SWS (weekly contact hours) and course language available) Method of assessment log (approx. 10 to 20 pages) Number of places: 25. Should the number of applications exceed the number of available places, places will be allocated as Participants and allofollows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS crecation of places 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 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 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), 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 (qualitative ranking) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The applicants' position in a third ranking will be calculated as the sum of these two rankings, and places will be allocated according to this third ranking. Among applicants with the same ranking, places will be allocated according to the qualitative ranking or otherwise by lot. Selection process group 2 (5%): Places will be allocated according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in modules/module components of the Faculty of Biology; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. Should the module be used only in the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits, places will be allocated according to the selection process of group 1.

Outstanding Publications in Biology 07-SOF-HVB-102mo₁ **ECTS** Method of grading | numerical grade 3 Duration 1 semester Modul level undergraduate Courses S (no information on SWS (weekly contact hours) and course language available) Method of assessment presentation (approx. 20 to 30 minutes) Number of places: 25. Should the number of applications exceed the number of available places, places will be allocated as Participants and allofollows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS crecation of places 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 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 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), 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 (qualitative ranking) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The applicants' position in a third ranking will be calculated as the sum of these two rankings, and places will be allocated according to this third ranking. Among applicants with the same ranking, places will be allocated according to the qualitative ranking or otherwise by lot. Selection process group 2 (5%): Places will be allocated according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in modules/module components of the Faculty of Biology; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. Should the module be used only in the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits, places will be allocated according to the selection process of group 1.

07-SOF-PRB-102-Patents in Biology mo1 **ECTS** 12 Duration 1 semester Method of grading | numerical grade Modul level undergraduate Courses V + S (no information on SWS (weekly contact hours) and course language available) Method of assessment | written examination (approx. 20 minutes) Number of places: 25. Should the number of applications exceed the number of available places, places will be allocated as Participants and allofollows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS crecation of places 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 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 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), 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 (qualitative ranking) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The applicants' position in a third ranking will be calculated as the sum of these two rankings, and places will be allocated according to this third ranking. Among applicants with the same ranking, places will be allocated according to the qualitative ranking or otherwise by lot. Selection process group 2 (5%): Places will be allocated according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in modules/module components of the Faculty of Biology; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. Should the module be used only in the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits, places will be allocated according to the selection process of group 1.

07-SQF-SAL-102-	Operational Safet	ty in Ec	ophysiological Labora	atories				
mo1	ECTS 1 D	uration	1 semester	Method of grading numerical grade	Modul level	undergraduate		
	Courses		V + Ü (no information	on SWS (weekly contact hours) and course lang	uage available)			
	Method of assess	ment	written examination (approx. 15 minutes)				
	Participants and a cation of places		dits. Should the module be used in other subjects, there will be two quotas: 95% of places will be allocated to students of t 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 subjects Computational Mathematics and Mathematik (Mathematics), each with 180 ECTS credits, as par 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, the will be a uniform regulation for the courses of one module component, several courses with a restricted number of places, the will be a uniform regulation for the courses of one module component. In this case, places on all courses of a module corponent that are concerned will be allocated in a standardised procedure. In this procedure, applicants who already have su cessfully completed at least one other module component of the respective module will be given preferential consideration waiting list will be maintained and places re-allocated as they become available. Selection process group 1 (95%): Places w primarily be allocated according to the applicants' previous academic achievements. For this purpose, applicants will be ralked according to the number of ECTS credits they have achieved and their average grade of all assessments taken during the studies or of all module components in the subject of Biologie (Biology) (excluding Chemie (Chemistry), Physik (Physics), M thematik (Mathematics)) at the time of application. This will be done as follows: First, applicants will be ranked, firstly, according to their total number of ECTS credits achieved (quantitative ranking). The applicants' position in a third ranking will be calculated as the sum					
07-SQF-TFB3-102-	Supervising Tutor							
mo1		uration		Method of grading (not) successfully com	·	undergraduate		
	Courses			SWS (weekly contact hours) and course language	e available)			
			<u>, </u>	vities and report (approx. 2 to 3 pages)				
07-SQF-TFB4-102-	Supervising Tutor				[
mo1	<u>'</u>	uration						
	Courses		· .	SWS (weekly contact hours) and course language	e available)			
	Method of assess	sment	proof of tutoring activ	rities and report (approx. 2 to 3 pages)				

07-SQF-TFB5-102-	Superv	Supervising Tutorial for Basic Courses 5									
mo1	ECTS	5	Duration		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	lethod of assessment		proof of tutoring activities and report (approx. 2 to 3 pages)							
07-SQF-TSB3-102-	02- Supervising Tutorial for Biology 3										
mo1	ECTS 3 Duration				1 semester		(not) successfully completed	Modul level	undergraduate		
	Course	ourses			T (no information on SWS (weekly contact hours) and course language available)						
	Method of assessment			proof	of tutoring activities						
07-SQF-TSB2-102-	- Supervising Tutorial for Biology 2										
mo1	ECTS 2 Duration			n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses			T (no	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)							

Environmental Education in the Botanical Garden of the University 07-SOF-UBG-102mo₁ **ECTS** Duration Method of grading (not) successfully completed | Modul level 12 1 semester undergraduate Courses \ddot{U} + E (no information on SWS (weekly contact hours) and course language available) Method of assessment term paper or preparing educational materials and materials for demonstrations (approx. 10 to 20 pages) Number of places: 6. Should the number of applications exceed the number of available places, places will be allocated as Participants and allofollows: Places will primarily be allocated to students of the Bachelor's degree subject Biologie (Biology) with 180 ECTS crecation of places 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 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 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), 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 (qualitative ranking) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The applicants' position in a third ranking will be calculated as the sum of these two rankings, and places will be allocated according to this third ranking. Among applicants with the same ranking, places will be allocated according to the qualitative ranking or otherwise by lot. Selection process group 2 (5%): Places will be allocated according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in modules/module components of the Faculty of Biology; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. Should the module be used only in the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits, places will be allocated according to the selection process of group 1.

07-SQF-WIP-102-	Publishing Scientific Data											
mo1	ECTS 3 Duration				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								
	Participant cation of pl		follow dits. See Bache will be Bache of the ber of from re will ponel cessf waitin primarked a studie them ding to the lated the see (5%): achie achie amon cation	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 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 Biology (Biology) with 180 ECTS credits and to students of the Bachelor's degree subject Somputational 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 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 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), Mathematik (Mathematics)) at the time of applicanton. This								
07-SQF-GTA-102-	Teamwork	in Natural Sc	ience									
mo1	ECTS 2	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate				
	Courses		S (no information on SWS (weekly contact hours) and course language available)									
	Method of	assessment	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course									

07-SQF-UDB-102-	Entrepreneurial Thinking in Biosciences													
m01	ECTS 3 Duration			ı	1 semester	Method of grading	(not) successfully comple	eted Modul level	undergraduate					
	Courses			V + S (no information on SWS (weekly contact hours) and course language available)										
	Method of assessment			methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course										
1 ' ' '	Additio	Additional Qualification in Natural Sciences 2												
mo1	ECTS 2 Duration			ı	1 semester	Method of grading	(not) successfully comple	eted Modul level	undergraduate					
	Course	S		V + S	+ Ü (no informatio	n on SWS (weekly con	tact hours) and course lan	guage available)						
	Method	d of ass	essment	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course										
07-SQF-ZQN3-102-	Additio	nal Qu	alification	in Nat	ural Sciences 3									
mo1	ECTS	3	Duration	1	1 semester	Method of grading	(not) successfully comple	eted Modul level	undergraduate					
	Course	S		V + S	+ Ü (no informatio	n on SWS (weekly con	tact hours) and course lan	guage available)						
	Method of assessment			methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course										
07-SQF-ZQN4-102-	Additional Qualification in Natural Sciences 4													
mo1	ECTS	4	Duration	1	1 semester	Method of grading	(not) successfully comple	eted Modul level	undergraduate					
	Courses			V + S + Ü (no information on SWS (weekly contact hours) and course language available)										
	Method	d of ass	essment	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course										
o7-SQF-ZQN5-102- m01	Additio	nal Qu	alification	in Natural Sciences 5										
	ECTS	5	Duration	1	1 semester	Method of grading	(not) successfully comple	eted Modul level	undergraduate					
	Courses			V + S + Ü (no information on SWS (weekly contact hours) and course language available)										
	Method of assessment			methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course										

07-SQF-ZQA2-102-	Additional Qualification outside Natural Sciences 2											
mo1	ECTS 2 Duration		ı	1 semester Method of grading (not) success		(not) successfully comple	eted	Modul level	undergraduate			
	Courses			V + S (no information on SWS (weekly contact hours) and course language available)								
	Method of assessment			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); students will be informed about the method and length of the assessment prior to the course								
07-SQF-ZQA3-102-	Additional Qualification outside Natural Sciences 3											
mo1	ECTS 3 Duration			ı	1 semester	Method of grading	(not) successfully comple	eted	Modul level	undergraduate		
	Courses	S		V + S	V + S (no information on SWS (weekly contact hours) and course language available)							
	Method	l of asse	essment	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
07-SQF-ZQA4-102-	Additio	Additional Qualification outside Natural Sciences 4										
mo1	ECTS 4 Duratio			ı	1 semester	Method of grading	(not) successfully comple	eted	Modul level	undergraduate		
	Courses			V + S (no information on SWS (weekly contact hours) and course language available)								
	Method	l of asse	essment	methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								
07-SQF-ZQA5-102-	Additio	nal Qua	lification	outside Natural Sciences 5								
mo1	ECTS 5 Duratio			า	1 semester	Method of grading	(not) successfully comple	eted	Modul level	undergraduate		
	Courses			V + S (no information on SWS (weekly contact hours) and course language available)								
	Method of assessment			methods 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) presentation (approx. 20 to 30 minutes); students will be informed about the method and length of the assessment prior to the course								