



## **Annex SFB**

## Studienfachbeschreibung (subject description, SFB) for Module studies (Bachelor) Biology

Responsible: Faculty	of Biology Examination regulations version: 2019
Abbreviations used:	Course types: $\mathbf{E}$ = field trip, $\mathbf{K}$ = colloquium, $\mathbf{O}$ = conversatorium, $\mathbf{P}$ = placement/lab course, $\mathbf{R}$ = project, $\mathbf{S}$ = seminar, $\mathbf{T}$ = tutorial, $\ddot{\mathbf{U}}$ = exercise, $\mathbf{V}$ = lecture
	Term: <b>SS</b> = summer semester, <b>WS</b> = winter semester
	Methods of grading: <b>NUM</b> = numerical grade, <b>B/NB</b> = (not) successfully completed
	Regulations: <b>(L)ASPO</b> = general academic and examination regulations (for teaching-degree programmes), <b>FSB</b> = subject-specific provisions, <b>SFB</b> = list of modules
	Other: <b>A</b> = thesis, <b>LV</b> = course(s), <b>PL</b> = assessment(s), <b>TN</b> = participants, <b>VL</b> = 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 cre- ditable for bonus.
Information on assessment procedures:	Should there be the option to choose between several methods of assessment, the lecturer will agree with the module coordinator on the me- thod of assessment to be used in the current semester by two weeks after the start of the course at the latest and will communicate this in the customary manner.
	Should a module comprise more than one graded assessment, all assessments will be equally weighted, unless otherwise stated below.
	Should the assessment comprise several individual assessments, successful completion of the module will require successful completion of all individual assessments.

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

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

15-May-2019 (2019-36)

27-Jun-2019 (2019-41)

14-Nov-2019 (2019-52)

22-Jan-2020 (2020-13)

06-May-2020 (2020-39)

22-Jul-2020 (2020-57)

17-Dec-2020 (2020-110)

10-Mar-2021 (2021-17)

09-Jun-2021 (2021-58)

22-Dec-2021 (2021-85)

05-Jul-2022 (2022-52)

31-Jan-2023 (2022-86)

15-Jun-2023 (2023-58)

13-Dec-2023 (2023-107)

07-Aug-2024 (2024-82)

22-Jan-2025 (2025-1)

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		
Biology (2019)		IMU Würzburg • generated 19-Apr-2025 • exam. reg. data record MB[026]-[-[H]2019	page 2 / 163

ECTS		Durati	ion	(in semesters)	Method of grading		Module level			
Courses			To be spe	cified in the form )	K (y) with course type X	abbreviated as specified abo	ove and number of we	ekly contact hours y		
Method of a	ssessm	nent								
Only after su completion of	iccessf of	ันไ	if applica	ble						
Other prerec	quisites	5	if applica	ble						
Participants on of places	and all	locati-	if applica	ble						
Additional in	nformat	tion	if applica	pplicable						
Referred to i	n LPO I		if applica	ble (examination r	egulations for teaching	g-degree programmes)				

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Summer Term 2019	)									
07-SQF-KEB-152-	Career	r Perspe	ctives, Pe	rsonal	Competence and (	Communication Skills				
m01	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	undergraduate		
	Course	es		V (1) -	+ S (2)					
				Modu	ile taught in: Germa	an and/or English				
	Metho	d of ass	essment	writte	en examination (ap	prox. 30 to 60 minutes)				
				credit	table for bonus					
	Partici	pants ar	nd allo-	120 D	laces.					
	cation	of place	25	Shou	ld the number of a	oplications exceed the number of available places, <b>;</b>	places will be all	ocated as follows:		
				Stude	ents of the Bachelo	r's degree subject Biologie (Biology) with 180 ECTS	credits will be giv	en preferential consideration.		
					ld the module be u r's degree subject	sed in other subjects, there will be two quotas: 95% Biologie (Biology) with 180 ECTS credits and 5% of n	of places will be	e allocated to students of the Ba-		
				locate	ed to students of th	he Bachelor's degree subject Biologie (Biology) with	60 ECTS credits	and to students of the Bachelor's		
				degre	e subjects Compu	ational Mathematics and Mathematik (Mathematics	s), each with 180	ECTS credits, as part of the appli-		
				catio	n-oriented subject	Biology (as well as potentially to students of other 'i	mporting' subjec	ts). Should the number of places		
				availa	able in one quota e	xceed the number of applications, the remaining pla	aces will be alloc	ated to applicants from the other		
				form	regulation for the c	ourses of one module component. In this case, plac	es on all courses	s of a module component that are		
				conce	erned will be alloca	ted in the same procedure. In this procedure, applic	ants who alread	y have successfully completed at		
				least	least one other module component of the respective module will be given preferential consideration.					
				A wai	A waiting list will be maintained and places re-allocated as they become available.					
				Select ment	tion process group	applicants will be ranked according to the number	g to the applican	ts previous academic achieve-		
				rage	grade of all assessi	nents taken during their studies or of all module co	nponents in the	subject of Biologie (Biology) (ex-		
				cludi	ng Chemie (Chemis	try), Physik (Physics), Mathematik (Mathematics)) a	t the time of app	lication. This will be done as fol-		
				lows:	First, applicants w	ill be ranked, firstly, according to their average grad	e weighted acco	ding to the number of ECTS cre-		
				dits (	qualitative ranking	) and, secondly, according to their total number of E	CTS credits achie	eved (quantitative ranking). The		
				ding t	to this third ranking	Among applicants with the same ranking, places i	vill be allocated	according to the qualitative ran-		
				king	or otherwise by lot.	, Among applicants with the same ranking, places (	in be unocated			
				Selec	tion process group	2 (5%): Places will be allocated according to the fol	lowing quotas: C	uota 1 (50 % of places): total		
				number of ECTS credits already achieved in modules/module components of the Faculty of Biology; among applicants with						
				the sa	ame number of ECI	S credits achieved, places will be allocated by lot. C	uota 2 (25 % of	places): number of subject seme-		
				lot. 0	uota 3 (25 % of nla	ces): lotterv.	in subject selles	ers, places will be allocated by		
				Shou	ld the module be u	sed only in the Bachelor's degree subject Biologie (I	Biology) with 18c	ECTS credits, places will be allo-		
				cated	according to the s	election process of group 1.	<b>-</b>			

07-SQF-OSB-152-	Organisation and Safety in Biosciences											
m01	ECTS	5	Duratio	ı	1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Cour	ses		V (1) +	+ S (2)	·						
	Meth	nod of ass	essment	writte	n examination (60 n	ninutes)						
				Langu	lage of assessment:	German and/or English						
				credit	able for bonus							
	Parti	cipants ai	nd allo-	120 p	laces.			a anta di a a fallanna				
	catio	on of place	25	Shou	ld the number of app	blications exceed the number of available places, pl	aces will be all	ocated as follows:				
				Shou	ld the module be use	ed in other subject blotogie (blotogy) with 100 ECTS c	of places will be	e allocated to students of the Ba-				
				chelo	r's degree subject Bi	iologie (Biology) with 180 ECTS credits and 5% of pla	aces (a minimu	m of one place in total) will be al-				
				locate	ed to students of the	Bachelor's degree subject Biologie (Biology) with 6	o ECTS credits	and to students of the Bachelor's				
				degre	e subjects Computa	tional Mathematics and Mathematik (Mathematics)	, each with 180	ECIS credits, as part of the appli-				
				availa	able in one quota exe	ceed the number of applications, the remaining place	ces will be alloc	ated to applicants from the other				
				quota	a. Should there be, w	<i>i</i> thin one module component, several courses with	a restricted nur	nber of places, there will be a uni-				
				form I	form 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 the same procedure. In this procedure, applicants who already have successfully completed at								
				A wai	ting list will be main	tained and places re-allocated as they become avai	lahle	Jeration.				
				Selec	tion process group 1	(95%): Places will primarily be allocated according	to the applican	ts' previous academic achieve-				
				ment	s. For this purpose, a	applicants will be ranked according to the number o	f ECTS credits t	hey have achieved and their ave-				
			rage g	grade of all assessm	ents taken during their studies or of all module com	ponents in the	subject of Biologie (Biology) (ex-					
					ng Chemie (Chemistr	y), Physik (Physics), Mathematik (Mathematics)) at	the time of app	rding to the number of ECTS cro				
				dits (	qualitative ranking) a	and, secondly, according to their total number of FC	TS credits achie	eved (quantitative ranking). The				
				appli	cants' position in a t	hird ranking will be calculated as the sum of these t	wo rankings, a	nd places will be allocated accor-				
				ding t	to this third ranking.	Among applicants with the same ranking, places with	ill be allocated	according to the qualitative ran-				
				king o	or otherwise by lot.							
				Selec	tion process group 2	2 (5%): Places will be allocated according to the follo	the Faculty of F	Quota 1 (50 % of places): total				
				the sa	ame number of ECTS	credits achieved, places will be allocated by lot. Ou	10ta 2 (25 % of	places): number of subject seme-				
				sters	of the respective app	plicant; among applicants with the same number of	subject semes	ters, places will be allocated by				
				lot. Q	uota 3 (25 % of place	es): lottery.						
				Shou	ld the module be use	ed only in the Bachelor's degree subject Biologie (Bi	iology) with 18c	ECTS credits, places will be allo-				
				cated	according to the sel	lection process of group 1.						

07-SQF-FUN-	Fungi:	ungi: One kingdom, many faces											
Gl-182-m01	ECTS	5	Duratior	I	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	S		Ü (4) Module taught in: German and/or English									
	Methoo	d of asse	essment	a) writ b) log c) ora d) ora e) pre f) prac maxin Stude Langu credit	tten examination (ap (approx. 10 to 20 pa l examination of one l examination in gro sentation (approx. 2 ctical examination (c num of 4 hours). ents will be informed lage of assessment: able for bonus	oprox. 45 to 60 minut ages) or e candidate each (app ups of up to 3 candid to to 30 minutes) or on average approx. 2 about the method a German and/or Engl	tes) or prox. 30 minutes) or lates (approx. 20 minutes per c hours; time to complete will va nd length of the assessment pri ish	andidate) or ry according to for to the course	subject area but will not exceed a e.				

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07-SQF-PR03-182-	Computer lang	uages ar	nd prog	ramming 3	
m01	ECTS 3	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate
	Courses		Ü (1) Modu	lle taught in: Germ	rman and/or English
	Method of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxin Stude Langu credit	tten examination ( (approx. 10 to 20 l examination of o esentation (approx ctical examination num of 4 hours). ents will be informe uage of assessmen cable for bonus	n (approx. 45 to 60 minutes) or to pages) or one candidate each (approx. 30 minutes) or groups of up to 3 candidates (approx. 20 minutes per candidate) or ox. 20 to 30 minutes) or on (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed med about the method and length of the assessment prior to the course. ent: German and/or English
	Participants an cation of place	id allo- s	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec ment rage g cludin lows: dits ( appli ding t king o Selec numb the sa sters lot. Q Shou cated	aces. Id the number of a ents of the Bachelo Id the module be u r's degree subject ed to students of the esubjects Compu- n-oriented subject able in one quota e a. Should there be, regulation for the c erned will be alloca- one other module ting list will be ma tion process group s. For this purpose grade of all assess ng Chemie (Chemis First, applicants w qualitative ranking cants' position in a co this third ranking or otherwise by lot. tion process group per of ECTS credits ame number of ECT of the respective a uota 3 (25 % of pla Id the module be u according to the s	<sup>1</sup> applications exceed the number of available places, places will be allocated as follows: elor's degree subject Biologie (Biology) with 180 ECTS credits will be given preferential consideration. a used in other subjects, there will be two quotas: 95% of places will be allocated to students of the Ba- ct Biologie (Biology) with 180 ECTS credits and 5% of places (a minimum of one place in total) will be all f the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's utational Mathematics and Mathematik (Mathematics), each with 180 ECTS credits, as part of the appl t Biology (as well as potentially to students of other 'importing' subjects). Should the number of places a exceed the number of applications, the remaining places will be allocated to applicants from the othe e, within one module component, several courses with a restricted number of places, there will be a un e courses of one module component. In this case, places on all courses of a module component that are cated in the same procedure. In this procedure, applicants who already have successfully completed a le component of the respective module will be given preferential consideration. naintained and places re-allocated as they become available. up 1 (95%): Places will primarily be allocated according to the applicants' previous academic achieve- se, applicants will be ranked according to the number of ECTS credits they have achieved and their ave- ssments taken during their studies or of all module components in the subject of Biologie (Biology) (ex- nistry), Physik (Physics), Mathematik (Mathematics)) at the time of application. This will be done as fol- will be ranked, firstly, according to their average grade weighted according to the number of ECTS cre- ng) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The n a third ranking will be calculated as the sum of these two rankings, and places will be allocated accor- ing. Among applicants with the same r

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07-SQF-PR05-182-	Computer lang	uages ar	nd prog	ramming 5	
m01	ECTS 5	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate
	Courses		Ü (3) Modu	lle taught in: Germ	man and/or English
	Method of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxin Stude Langu credit	tten examination ( (approx. 10 to 20 l examination of o al examination in g esentation (approx. ctical examination num of 4 hours). ents will be informe age of assessment cable for bonus	n (approx. 45 to 60 minutes) or o pages) or one candidate each (approx. 30 minutes) or groups of up to 3 candidates (approx. 20 minutes per candidate) or ox. 20 to 30 minutes) or on (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a med about the method and length of the assessment prior to the course. ent: German and/or English
	Participants an cation of place	id allo- s	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec ment rage g cludin lows: dits ( appli ding t king o Selec numb the sa sters lot. Q Shou cated	aces. Id the number of a ents of the Bachelo Id the module be u r's degree subject ed to students of th es subjects Compu- n-oriented subject able in one quota e a. Should there be, regulation for the c erned will be allocator one other module ting list will be ma tion process group s. For this purpose grade of all assess ng Chemie (Chemis First, applicants w qualitative ranking cants' position in a to this third ranking or otherwise by lot. tion process group per of ECTS credits ame number of ECT of the respective a uota 3 (25 % of pla Id the module be u according to the s	<sup>a</sup> applications exceed the number of available places, places will be allocated as follows: <sup>a</sup> lor's degree subject Biologie (Biology) with 180 ECTS credits will be given preferential consideration. <sup>a</sup> used in other subjects, there will be two quotas: 95% of places (a minimum of one place in total) will be al- <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> t Biology (as well as potentially to students of other 'importing' subjects). Should the number of places <sup>a</sup> exceed the number of applications, the remaining places will be allocated to applicants from the other <sup>e</sup> , within one module component, several courses with a restricted number of places, there will be a uni- <sup>a</sup> cated in the same procedure. In this procedure, applicants who already have successfully completed at <sup>l</sup> e component of the respective module will be given preferential consideration. <sup>naintained</sup> and places re-allocated as they become available. <sup>up 1</sup> (95%): Places will primarily be allocated according to the applicants' previous academic achieve- <sup>se,</sup> applicants will be ranked according to the number of ECTS credits they have achieved and their ave- <sup>ssments</sup> taken during their studies or of all module components in the subject of Biologie (Biology) (ex- <sup>nistry</sup> ), Physik (Physics), Mathematik (Mathematics)) at the time of application. This will be done as fol- <sup>swill</sup> be ranked, firstly, according to their average grade weighted according to the number of ECTS cre- <sup>ng</sup> ) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The <sup>n</sup> a third ranking will be calculated as the sum of these two rankings, and places will be allocated accor- <sup>ning</sup> . Among applicants with the same ranking, places will be allocated according to the

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07-SQF-RETH-152-	Legal and Ethical Aspects in Biological Sciences								
m01	ECTS 5 Duratio			l	1 semester	Method of grading	numerical grade	Modul level	undergraduate
Courses V (1) + Ü (1)									
	Methoo	d of asse	essment	written examination (approx. 30 to 60 minutes) Language of assessment: German and/or English creditable for bonus					
other prerequisites Admission prerequisite to assessment: exercises. Regular attendance of exercises (minimum 80%) and success on of the respective exercises (approx. 25 to 30 hours) are prerequisites for admission to assessment.								80%) and successful completi- essment.	

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07-SQF-STAT3-182-	Statistic	cs 3								
m01	ECTS	3	Duratio	n	1 semester	Method of grading (not)	successfully completed	Modul level	undergraduate	
	Courses	5		Ü (1) Module taught in: German and/or English						
	Method	of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>					
	Participa cation o	ants an f place	d allo- s	10 pla Shoul Shoul Shoul chelo locate degre catior availa quota form r conce least A wai Selec ments rage g cludir lows: dits (c applic ding t king c Selec numb the sa sters lot. Q Shoul	aces. ad the number of appents of the Bachelor' ad the module be us r's degree subject B ed to students of the e subjects Computa noriented subject B able in one quota ex Should there be, we regulation for the co erned will be allocate one other module co ting list will be main tion process group a s. For this purpose, a grade of all assessm ng Chemie (Chemisti First, applicants will qualitative ranking) cants' position in a t o this third ranking. or otherwise by lot. tion process group a er of ECTS credits al ame number of ECTS of the respective ap uota 3 (25 % of plac d the module be us according to the se	plications exceed the numb s degree subject Biologie (B ed in other subjects, there v ologie (Biology) with 180 E Bachelor's degree subject tional Mathematics and Ma ology (as well as potentiall ceed the number of applica ithin one module compone urses of one module compone d in the same procedure. In mponent of the respective tained and places re-alloca (95%): Places will primarily pplicants will be ranked and ents taken during their stud y), Physik (Physics), Mathe be ranked, firstly, according to hird ranking will be calcular Among applicants with the (5%): Places will be alloca ready achieved in modules credits achieved, places w oblicant; among applicants v es): lottery. ed only in the Bachelor's de ection process of group 1.	er of available places, pl siology) with 180 ECTS cr vill be two quotas: 95% of CTS credits and 5% of pla Biologie (Biology) with 6 thematik (Mathematics), y to students of other 'im tions, the remaining place nt, several courses with ment. In this case, place n this procedure, applica module will be given pre- ted as they become avai y be allocated according cording to the number or lies or of all module com matik (Mathematics)) at ng to their average grade their total number of EC ed as the sum of these t same ranking, places wi ted according to the follo /module components of ill be allocated by lot. Qu with the same number of egree subject Biologie (B	aces will be allo redits will be giv of places will be aces (a minimum o ECTS credits a , each with 180 porting' subject ces will be alloct a restricted nur s on all courses ints who alread efferential consider lable. to the applican f ECTS credits the ponents in the the time of app weighted accor TS credits achies wo rankings, ar ill be allocated a powing quotas: C the Faculty of B tota 2 (25 % of p subject semest iology) with 180	bocated as follows: Yen preferential consideration. a allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- ts). Should the number of places ated to applicants from the other nber of places, there will be a uni- of a module component that are y have successfully completed at deration. ts' previous academic achieve- ney have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total biology; among applicants with places): number of subject seme- ters, places will be allocated by eCTS credits, places will be allo-	

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07-SQF-STAT5-182-	Statistics 5									
m01	ECTS 5	Duratio	n	1 semester	Method of grading (not	) successfully completed	Modul level	undergraduate		
	Courses		Ü (3) Modu	Ü (3) Module taught in: German and/or English						
	Method of as:	sessment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus						
	Participants a cation of plac	ind alloes	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec menta cludin lows: dits ( applie ding t king o Selec numb the sa sters lot. Q Shou	aces. Id the number of appents of the Bachelor' Id the module be us r's degree subject B ed to students of the e subjects Computa noriented subject B able in one quota ex should there be, w regulation for the co erned will be allocate one other module co ting list will be main tion process group a s. For this purpose, a grade of all assessm ing Chemie (Chemist First, applicants will qualitative ranking) cants' position in a t to this third ranking. or otherwise by lot. tion process group a er of ECTS credits al ame number of ECTS of the respective ap uota 3 (25 % of plac d the module be us according to the se	blications exceed the num s degree subject Biologie ed in other subjects, there iologie (Biology) with 180 Bachelor's degree subject tional Mathematics and M iology (as well as potentia ceed the number of applic vithin one module compor- urses of one module compo- ed in the same procedure. Omponent of the respective tained and places re-alloce (95%): Places will primar applicants will be ranked a ents taken during their str y), Physik (Physics), Math be ranked, firstly, according hird ranking will be calcul Among applicants with the e (5%): Places will be alloce ready achieved in module credits achieved, places plicant; among applicants es): lottery. ed only in the Bachelor's of lection process of group 1	ber of available places, pl (Biology) with 180 ECTS cr e will be two quotas: 95% of ECTS credits and 5% of pla et Biologie (Biology) with 6 Nathematik (Mathematics) Illy to students of other 'im ations, the remaining place on this procedure, applicate e module will be given pre- tated as they become avai- illy be allocated according according to the number of udies or of all module com- ematik (Mathematics)) at ing to their average grade to their total number of EC ated as the sum of these the same ranking, places with cated according to the follows will be allocated by lot. Que with the same number of degree subject Biologie (Bio-	aces will be allo edits will be giv of places will be aces (a minimum o ECTS credits a , each with 180 porting' subject ces will be alloct a restricted nur s on all courses ints who alread efferential consider lable. to the applican f ECTS credits th ponents in the the time of app weighted accor TS credits achies wo rankings, ar ill be allocated a powing quotas: C the Faculty of B isubject semest iology) with 180	ocated as follows: yen preferential consideration. a allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- its). Should the number of places ated to applicants from the other mber of places, there will be a uni- of a module component that are y have successfully completed at deration. ts' previous academic achieve- ney have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by a ECTS credits, places will be allo-		

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07-SQF-BUF-	Taxor	nomy and	Biology	of Butterflies							
LY-182-m01	ECTS	5	Duratio	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Cours	es	_	Ü (4) Modu	Ü (4) Module taught in: German and/or English						
	Method of assessment			a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus						
07-SQF-UBG-152-	Enviro	onmental	Educatio	n in th	in the Botanic Garden of Würzburg University						
m01	ECTS	2	Duratio	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses			Ü (0.5) + E (0.5) Module taught in: German and/or English							
	Method of assessment			term paper (or preparing educational materials and materials for demonstrations) (approx. 10 to 20 pages) Language of assessment: German and/or English creditable for bonus							
	Participants and allo- cation of places			6 pla	ces.						

07-SQF-WIP-152-	Publishing Scientific Data										
m01	ECTS 3	Duratio	n	1 semester	Method of grading numerical gr	ade	Modul level	undergraduate			
	Courses		S (2)								
			Module taught in: German and/or English								
	Method of ass	sessment	term paper (approx. 5 to 10 pages) and presentation (approx. 15 minutes), weighted 2:1								
			Language of assessment: German and/or English creditable for bonus								
	Participants a cation of place	nd allo- es	30 pla Shoul Shoul Stude Shoul chelo locate degre catior availa quota form i conce least A wai Selec ments rage g cludir lows: dits (c applid ding t king c Selec numb the sa sters lot. Q Shoul	aces. Id the number of ap ents of the Bachelo Id the module be u r's degree subject l ed to students of th es subjects Comput n-oriented subject l able in one quota en should there be, regulation for the c erned will be alloca one other module of ting list will be mai tion process group s. For this purpose, grade of all assess first, applicants w qualitative ranking) cants' position in a so this third ranking or otherwise by lot. tion process group ber of ECTS credits a ame number of ECT of the respective a uota 3 (25 % of pla ld the module be u according to the s	pplications exceed the number of average of the subject Biologie (Biology) sed in other subjects, there will be a Biologie (Biology) with 180 ECTS cree Bachelor's degree subject Biolog ational Mathematics and Mathema Biology (as well as potentially to stucked the number of applications, the within one module component, severations of the respective modul ted in the same procedure. In this procedures of the respective modul applicants will be ranked accordin nents taken during their studies or try), Physik (Physics), Mathematik (III be ranked, firstly, according to the ranked, secondly, according to their third ranking will be calculated as a secondly achieved in modules/modu S credits achieved, places will be allocated accordin; among applicants with the same applicant; among applicants with the same secondly in the Bachelor's degree selection process of group 1.	vailable places, pla ) with 180 ECTS cr two quotas: 95% of edits and 5% of pla ie (Biology) with 6 tik (Mathematics), udents of other 'im the remaining place veral courses with the remaining place or ocedure, applica e will be given pre they become avail located according g to the number of of all module com (Mathematics)) at eeir average grade otal number of EC the sum of these tr ranking, places wi cording to the follo le components of llocated by lot. Qu e same number of ubject Biologie (Bi	aces will be all edits will be giv of places will be aces (a minimu o ECTS credits , each with 180 porting' subject ces will be alloct a restricted nur s on all courses nts who alread ferential consid lable. to the applican f ECTS credits the the time of app weighted accounts to the applicants in the the time of app weighted accounts to rankings, and ll be allocated owing quotas: C the Faculty of E sota 2 (25 % of subject semest fology) with 180	ocated as follows: ven preferential consideration. e allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- cts). Should the number of places ated to applicants from the other nber of places, there will be a uni- s of a module component that are y have successfully completed at deration. ts' previous academic achieve- hey have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by o ECTS credits, places will be allo-			

07-SQF-ZQA2-152-	Additional Qualification outside Natural Sciences 2									
m01	ECTS 2	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses V (0.5) + S (0.5) Module taught in: German and/or English									
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQA3-152-	Additional Qua	lification	outsid	e Natural Sciences	3					
mo1	ECTS 3	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (o.5) Modu	/ (0.5) + S (1) Nodule taught in: German and/or English						
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 66 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will r maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>					subject area but will not exceed a e.		
07-SQF-ZQA4-152-	Additional Qua	lification	outsid	e Natural Sciences	4	1				
m01	ECTS 4	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (0.5) + S (1.5) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							

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07-SQF-ZQA5-152-	Additional Qualification outside Natural Sciences 5									
m01	ECTS 5	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses V (0.5) + S (2) Module taught in: German and/or English									
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQA6-152-	Additional Qua	lification	outsid	e Natural Sciences	6					
m01	ECTS 5	Duration		1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses		V (0.5) + S (2) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) of</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for honus.</li> </ul>					subject area but will not exceed a		
07-SQF-ZQN2-152-	Additional Qua	lification	in Nat	ural Sciences 2						
m01	ECTS 2	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (o.5) + S (o.5) + Ü (o.5) Module taught in: German and/or English							
	Method of asse	essment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus							

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07-SQF-ZQN3-152-	Additional Qua	lification i	n Nat	ural Sciences 3				
m01	ECTS 3	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate
	Courses		V (0.5) + S (1) + Ü (1) Module taught in: German and/or English					
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>					
07-SQF-ZQN4-152-	Additional Qua	lification i	n Nat	ural Sciences 4				
m01	ECTS 4	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate
	Courses		V (0.5) + S (2) + Ü (2) Module taught in: German and/or English					
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to so minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exce</li> <li>maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English</li> </ul>					subject area but will not exceed a e.
07-SQF-ZQN5-152-	Additional Qua	lification i	n Nat	ural Sciences 5				
11101	ECTS 5	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate
	Courses		V (1) + S (1) + Ü (1) Module taught in: German and/or English					
	Method of assessment a) b) c) d) e) f) m St La cr			) written examination (approx. 45 to 60 minutes) or ) log (approx. 10 to 20 pages) or ) oral examination of one candidate each (approx. 30 minutes) or ) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or ) presentation (approx. 20 to 30 minutes) or ) presentation (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a naximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. .anguage of assessment: German and/or English preditable for bonus				

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07-SQF-ZQN6-152-	Additio	onal Qua	lification	in Nat	ural Sciences 6				
m01	ECTS	5	Duratior	ו ו	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Course	S		V (1) + S (1) + Ü (1) Module taught in: German and/or English					
	Methoo	d of asse	essment	a) writ b) log c) oral d) ora e) pres f) prac maxim Stude Langu credita	ten examination (ap (approx. 10 to 20 pa examination of one l examination in grous sentation (approx. 2 ctical examination (o num of 4 hours). nts will be informed age of assessment: able for bonus	oprox. 45 to 60 minut leges) or candidate each (app ups of up to 3 candic o to 30 minutes) or on average approx. 2 about the method a German and/or Engl	tes) or prox. 30 minutes) or lates (approx. 20 minutes per c hours; time to complete will va nd length of the assessment pri ish	andidate) or ry according to ior to the course	subject area but will not exceed a e.

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Winter Term 2019											
07-SQF-KEB-152-	Career	Perspe	rspectives, Personal Competence and Communication Skills								
m01	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	undergraduate			
	Course	S		V (1) +	+ S (2)						
			_	Modu	lle taught in: Germ	an and/or English					
	Method	d of ass	essment	writte	n examination (ap	prox. 30 to 60 minutes)					
				credit	able for bonus						
	Particip	ants ai	nd allo-	120 p	laces.						
	cation	of place	es	Shoul	ld the number of a	pplications exceed the number of available places,	places will be all	ocated as follows:			
				Stude	ents of the Bachelo	r's degree subject Biologie (Biology) with 180 ECTS	credits will be giv	ven preferential consideration.			
				Snou	la the module be u r's degree subject	Riologie (Riology) with 180 FCTS credits and 5% of 1	o of places will be	e allocated to students of the Ba-			
				locate	ed to students of th	he Bachelor's degree subject Biologie (Biology) with	60 ECTS credits	and to students of the Bachelor's			
				degre	e subjects Compu	tational Mathematics and Mathematik (Mathematic	s), each with 180	ECTS credits, as part of the appli-			
				catior	n-oriented subject	Biology (as well as potentially to students of other '	importing' subje	cts). Should the number of places			
				availa	able in one quota e	exceed the number of applications, the remaining pl	aces will be alloo	cated to applicants from the other			
				form i	quota. Should there be, within one module component, several courses with a restricted number of places, there will be a uni-						
				concerned will be allocated in the same 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 wai	ting list will be ma	intained and places re-allocated as they become av	ailable.				
				Selec	tion process group	1 (95%): Places will primarily be allocated according to the number	of FCTS credits t	hey have achieved and their ave-			
				rage	grade of all assess	ments taken during their studies or of all module co	mponents in the	subject of Biologie (Biology) (ex-			
				cludir	ng Chemie (Chemis	stry), Physik (Physics), Mathematik (Mathematics))	at the time of app	lication. This will be done as fol-			
				lows:	First, applicants w	ill be ranked, firstly, according to their average grac	le weighted acco	rding to the number of ECTS cre-			
				dits (d	qualitative ranking	) and, secondly, according to their total number of I	CTS credits achi	eved (quantitative ranking). The			
				applic	cants' position in a	a third ranking will be calculated as the sum of these	e two rankings, a	nd places will be allocated accor-			
				king	or otherwise by lot.						
				Selec	tion process group	2 (5%): Places will be allocated according to the fo	llowing quotas: (	Quota 1 (50 % of places): total			
				numb	er of ECTS credits	already achieved in modules/module components	of the Faculty of E	Biology; among applicants with			
				the sa	ame number of ECT	rS credits achieved, places will be allocated by lot. (	Quota 2 (25 % of	places): number of subject seme-			
				sters	of the respective a	pplicant; among applicants with the same number	of subject semes	ters, places will be allocated by			
				Shoul	ld the module he u	ices); ioliery. Ised only in the Bachelor's degree subject Biologie (	Biology) with 180	FCTS credits places will be allo-			
				cated	according to the s	election process of group 1.					

07-SQF-OSB-152-	Orga	anisation	and Safety	y in Bio	osciences						
m01	ECTS	5 5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	undergraduate			
	Cour	ses		V (1) -	+ S (2)	· · ·	•	·			
	Meth	nod of ass	sessment	written examination (60 minutes)							
				Langu	Language of assessment: German and/or English						
		,		credit	table for bonus						
	Parti	cipants a	nd allo-	120 p	laces.	directions are added a sumbay of available places, wh		a saturd as fallows			
	catic	on of place	es	Shou	Id the number of app ants of the Bachelor'	olications exceed the number of available places, pl	laces Will be all redits will be give	ocated as follows:			
				Shou	ld the module be use	ed in other subject blotogie (blotogy) with 100 ECTS of	of places will be	e allocated to students of the Ba-			
				chelo	r's degree subject Bi	iologie (Biology) with 180 ECTS credits and 5% of pl	aces (a minimu	m of one place in total) will be al-			
				locate	ed to students of the	Bachelor's degree subject Biologie (Biology) with 6	o ECTS credits	and to students of the Bachelor's			
				degre	e subjects Computa	itional Mathematics and Mathematik (Mathematics)	, each with 180	ECIS credits, as part of the appli-			
				availa	able in one quota exe	ceed the number of applications, the remaining place	ces will be alloc	ated 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 uni-							
				form 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 the same procedure. In this procedure, applicants who already have successfully completed at								
				A wai	one other module co ting list will be main	tained and places re-allocated as they become avai	lable	deration.			
				Selec	tion process group 1	(95%): Places will primarily be allocated according	to the applican	ts' previous academic achieve-			
					s. For this purpose, a	applicants will be ranked according to the number o	f ECTS credits t	hey have achieved and their ave-			
				rage §	grade of all assessm	ents taken during their studies or of all module com	ponents in the	subject of Biologie (Biology) (ex-			
					ng Chemie (Chemisti First, applicants will	ry), Physik (Physics), Mathematik (Mathematics)) at	the time of app	dication. This will be done as fol-			
				dits (	qualitative ranking) a	and, secondly, according to their total number of FC	TS credits achie	eved (quantitative ranking). The			
				appli	cants' position in a t	hird ranking will be calculated as the sum of these t	two rankings, a	nd places will be allocated accor-			
				ding t	to this third ranking.	Among applicants with the same ranking, places w	ill be allocated	according to the qualitative ran-			
				king	or otherwise by lot.						
				Selec	tion process group 2	2 (5%): Places will be allocated according to the follo	owing quotas: C	Luota 1 (50 % of places): total			
				the sa	ame number of ECTS	credits achieved, places will be allocated by lot. Ou	10ta 2 (25 % of	places): number of subject seme-			
				sters	of the respective ap	plicant; among applicants with the same number of	subject semes	ters, places will be allocated by			
				lot. Q	uota 3 (25 % of plac	es): lottery.					
				Shou	ld the module be use	ed only in the Bachelor's degree subject Biologie (B	iology) with 180	ECTS credits, places will be allo-			
				cated	according to the sel	lection process of group 1.					

07-SQF-FUN-	Fungi: One kingdom, many faces											
Gl-182-m01	ECTS	5	Duratior	I	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	S		Ü (4) Module taught in: German and/or English								
	Methoo	d of asse	essment	a) writ b) log c) ora d) ora e) pre f) prac maxin Stude Langu credit	tten examination (ap (approx. 10 to 20 pa l examination of one l examination in gro sentation (approx. 2 ctical examination (c num of 4 hours). ents will be informed lage of assessment: able for bonus	oprox. 45 to 60 minut ages) or e candidate each (app ups of up to 3 candid to to 30 minutes) or on average approx. 2 about the method a German and/or Engl	tes) or prox. 30 minutes) or lates (approx. 20 minutes per c hours; time to complete will va nd length of the assessment pri ish	andidate) or ry according to for to the course	subject area but will not exceed a e.			

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07-SQF-PR03-182-	Computer lang	uages ar	nd prog	ramming 3	
m01	ECTS 3	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate
	Courses		Ü (1) Modu	lle taught in: Germ	rman and/or English
	Method of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxin Stude Langu credit	tten examination ( (approx. 10 to 20 l examination of o esentation (approx ctical examination num of 4 hours). ents will be informe uage of assessmen cable for bonus	n (approx. 45 to 60 minutes) or to pages) or one candidate each (approx. 30 minutes) or groups of up to 3 candidates (approx. 20 minutes per candidate) or ox. 20 to 30 minutes) or on (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed med about the method and length of the assessment prior to the course. ent: German and/or English
	Participants an cation of place	id allo- s	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec ment rage g cludin lows: dits ( appli ding t king o Selec numb the sa sters lot. Q Shou cated	aces. Id the number of a ents of the Bachelo Id the module be u r's degree subject ed to students of the esubjects Compu- n-oriented subject able in one quota e a. Should there be, regulation for the c erned will be alloca- one other module ting list will be ma tion process group s. For this purpose grade of all assess ng Chemie (Chemis First, applicants w qualitative ranking cants' position in a co this third ranking or otherwise by lot. tion process group per of ECTS credits ame number of ECT of the respective a uota 3 (25 % of pla Id the module be u according to the s	<sup>1</sup> applications exceed the number of available places, places will be allocated as follows: elor's degree subject Biologie (Biology) with 180 ECTS credits will be given preferential consideration. a used in other subjects, there will be two quotas: 95% of places will be allocated to students of the Ba- ct Biologie (Biology) with 180 ECTS credits and 5% of places (a minimum of one place in total) will be all f the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's utational Mathematics and Mathematik (Mathematics), each with 180 ECTS credits, as part of the appl t Biology (as well as potentially to students of other 'importing' subjects). Should the number of places a exceed the number of applications, the remaining places will be allocated to applicants from the othe e, within one module component, several courses with a restricted number of places, there will be a un e courses of one module component. In this case, places on all courses of a module component that are cated in the same procedure. In this procedure, applicants who already have successfully completed a le component of the respective module will be given preferential consideration. naintained and places re-allocated as they become available. up 1 (95%): Places will primarily be allocated according to the applicants' previous academic achieve- se, applicants will be ranked according to the number of ECTS credits they have achieved and their ave- ssments taken during their studies or of all module components in the subject of Biologie (Biology) (ex- nistry), Physik (Physics), Mathematik (Mathematics)) at the time of application. This will be done as fol- will be ranked, firstly, according to their average grade weighted according to the number of ECTS cre- ng) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The n a third ranking will be calculated as the sum of these two rankings, and places will be allocated accor- ing. Among applicants with the same r

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07-SQF-PR05-182-	Computer lang	uages ar	nd prog	ramming 5	
m01	ECTS 5	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate
	Courses		Ü (3) Modu	lle taught in: Germ	man and/or English
	Method of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxin Stude Langu credit	tten examination ( (approx. 10 to 20 l examination of o al examination in g esentation (approx. ctical examination num of 4 hours). ents will be informe age of assessment cable for bonus	n (approx. 45 to 60 minutes) or o pages) or one candidate each (approx. 30 minutes) or groups of up to 3 candidates (approx. 20 minutes per candidate) or ox. 20 to 30 minutes) or on (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a med about the method and length of the assessment prior to the course. ent: German and/or English
	Participants an cation of place	id allo- s	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec ment rage g cludin lows: dits ( appli ding t king o Selec numb the sa sters lot. Q Shou cated	aces. Id the number of a ents of the Bachelo Id the module be u r's degree subject ed to students of th es subjects Compu- n-oriented subject able in one quota e a. Should there be, regulation for the c erned will be allocator one other module ting list will be ma tion process group s. For this purpose grade of all assess ng Chemie (Chemis First, applicants w qualitative ranking cants' position in a to this third ranking or otherwise by lot. tion process group per of ECTS credits ame number of ECT of the respective a uota 3 (25 % of pla Id the module be u according to the s	<sup>a</sup> applications exceed the number of available places, places will be allocated as follows: <sup>a</sup> lor's degree subject Biologie (Biology) with 180 ECTS credits will be given preferential consideration. <sup>a</sup> used in other subjects, there will be two quotas: 95% of places (a minimum of one place in total) will be al- <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> t Biology (as well as potentially to students of other 'importing' subjects). Should the number of places <sup>a</sup> exceed the number of applications, the remaining places will be allocated to applicants from the other <sup>e</sup> , within one module component, several courses with a restricted number of places, there will be a uni- <sup>a</sup> cated in the same procedure. In this procedure, applicants who already have successfully completed at <sup>l</sup> e component of the respective module will be given preferential consideration. <sup>naintained</sup> and places re-allocated as they become available. <sup>up 1</sup> (95%): Places will primarily be allocated according to the applicants' previous academic achieve- <sup>se,</sup> applicants will be ranked according to the number of ECTS credits they have achieved and their ave- <sup>ssments</sup> taken during their studies or of all module components in the subject of Biologie (Biology) (ex- <sup>nistry</sup> ), Physik (Physics), Mathematik (Mathematics)) at the time of application. This will be done as fol- <sup>swill</sup> be ranked, firstly, according to their average grade weighted according to the number of ECTS cre- <sup>ng</sup> ) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The <sup>n</sup> a third ranking will be calculated as the sum of these two rankings, and places will be allocated accor- <sup>ning</sup> . Among applicants with the same ranking, places will be allocated according to the

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07-SQF-RETH-152-	Legal and Ethical Aspects in Biological Sciences									
m01	ECTS	5	Duration	l	1 semester	Method of grading	numerical grade	Modul level	undergraduate	
Courses V (1) + Ü (1)										
	Methoo	d of asse	essment	written examination (approx. 30 to 60 minutes) Language of assessment: German and/or English creditable for bonus						
other prerequisites Admission prerequisite to assessment: exercises. Regular attendance of exercises (minimum 80%) and successful on of the respective exercises (approx. 25 to 30 hours) are prerequisites for admission to assessment.									80%) and successful completi- essment.	

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07-SQF-STAT3-182-	Statistic	cs 3								
m01	ECTS	3	Duratio	n	1 semester	Method of grading (not)	successfully completed	Modul level	undergraduate	
	Courses	5		Ü (1) Module taught in: German and/or English						
	Method	of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>					
	Participa cation o	ants an f place	d allo- s	10 pla Shoul Shoul Shoul chelo locate degre catior availa quota form r conce least A wai Selec ments rage g cludir lows: dits (c applic ding t king c Selec numb the sa sters lot. Q Shoul	aces. ad the number of appents of the Bachelor' ad the module be us r's degree subject B ed to students of the e subjects Computa noriented subject B able in one quota ex Should there be, we regulation for the co erned will be allocate one other module co ting list will be main tion process group a s. For this purpose, a grade of all assessm ng Chemie (Chemisti First, applicants will qualitative ranking) cants' position in a t o this third ranking. or otherwise by lot. tion process group a er of ECTS credits al ame number of ECTS of the respective ap uota 3 (25 % of plac d the module be us according to the se	plications exceed the numb s degree subject Biologie (B ed in other subjects, there v ologie (Biology) with 180 E Bachelor's degree subject tional Mathematics and Ma ology (as well as potentiall ceed the number of applica ithin one module compone urses of one module compone d in the same procedure. In mponent of the respective tained and places re-alloca (95%): Places will primarily pplicants will be ranked and ents taken during their stud y), Physik (Physics), Mathe be ranked, firstly, according to hird ranking will be calcular Among applicants with the (5%): Places will be alloca ready achieved in modules credits achieved, places w oblicant; among applicants v es): lottery. ed only in the Bachelor's de ection process of group 1.	er of available places, pl siology) with 180 ECTS cr vill be two quotas: 95% of CTS credits and 5% of pla Biologie (Biology) with 6 thematik (Mathematics), y to students of other 'im tions, the remaining place nt, several courses with ment. In this case, place n this procedure, applica module will be given pre- ted as they become avai y be allocated according cording to the number or lies or of all module com matik (Mathematics)) at ng to their average grade their total number of EC ed as the sum of these t same ranking, places wi ted according to the follo /module components of ill be allocated by lot. Qu with the same number of egree subject Biologie (B	aces will be allo redits will be giv of places will be aces (a minimum o ECTS credits a , each with 180 porting' subject ces will be alloct a restricted nur s on all courses ints who alread efferential consider lable. to the applican f ECTS credits the ponents in the the time of app weighted accor TS credits achies wo rankings, ar ill be allocated a powing quotas: C the Faculty of B tota 2 (25 % of p subject semest iology) with 180	bocated as follows: Yen preferential consideration. a allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- ts). Should the number of places ated to applicants from the other nber of places, there will be a uni- of a module component that are y have successfully completed at deration. ts' previous academic achieve- ney have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total biology; among applicants with places): number of subject seme- ters, places will be allocated by eCTS credits, places will be allo-	

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07-SQF-STAT5-182-	Statistics 5									
m01	ECTS 5	Duratio	n	1 semester	Method of grading (not	) successfully completed	Modul level	undergraduate		
	Courses		Ü (3) Modu	Ü (3) Module taught in: German and/or English						
	Method of as:	sessment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>						
	Participants a cation of plac	ind alloes	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec menta cludin lows: dits ( applie ding t king o Selec numb the sa sters lot. Q Shou	aces. Id the number of appents of the Bachelor' Id the module be us r's degree subject B ed to students of the e subjects Computa noriented subject B able in one quota ex should there be, w regulation for the co erned will be allocate one other module co ting list will be main tion process group a s. For this purpose, a grade of all assessm ing Chemie (Chemist First, applicants will qualitative ranking) cants' position in a t to this third ranking. or otherwise by lot. tion process group a er of ECTS credits al ame number of ECTS of the respective ap uota 3 (25 % of plac d the module be us according to the se	blications exceed the num s degree subject Biologie ed in other subjects, there iologie (Biology) with 180 Bachelor's degree subject tional Mathematics and M iology (as well as potentia ceed the number of applic vithin one module compor- urses of one module compo- ed in the same procedure. Omponent of the respective tained and places re-alloce (95%): Places will primar applicants will be ranked a ents taken during their str y), Physik (Physics), Math be ranked, firstly, according hird ranking will be calcul Among applicants with the e (5%): Places will be alloce ready achieved in module credits achieved, places plicant; among applicants es): lottery. ed only in the Bachelor's of lection process of group 1	ber of available places, pl (Biology) with 180 ECTS cr e will be two quotas: 95% of ECTS credits and 5% of pla et Biologie (Biology) with 6 Nathematik (Mathematics) Illy to students of other 'im ations, the remaining place on this procedure, applicate e module will be given pre- tated as they become avai- illy be allocated according according to the number of udies or of all module com- ematik (Mathematics)) at ing to their average grade to their total number of EC ated as the sum of these the same ranking, places with cated according to the follows will be allocated by lot. Que with the same number of degree subject Biologie (Bio-	aces will be allo edits will be giv of places will be aces (a minimum o ECTS credits a , each with 180 porting' subject ces will be alloct a restricted nur s on all courses ints who alread efferential consider lable. to the applican f ECTS credits the ponents in the the time of app weighted accor TS credits achies wo rankings, ar ill be allocated a powing quotas: C the Faculty of B isubject semest iology) with 180	ocated as follows: yen preferential consideration. a allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- its). Should the number of places ated to applicants from the other mber of places, there will be a uni- of a module component that are y have successfully completed at deration. ts' previous academic achieve- ney have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by a ECTS credits, places will be allo-		

Biology (2019)	JMU Würzburg • generated 19-Apr-2025 • exam. reg. data record MB 026 - - H 2019	page 25 / 163

07-SQF-BUF-	Taxor	nomy and	Biology	of Butterflies							
LY-182-m01	ECTS	ECTS 5 Duration		า	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Cours	es	_	Ü (4) Modu	Ü (4) Module taught in: German and/or English						
	Method of assessment			<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-UBG-152-	2- Environmental Education in the Botanic Garden of Würzburg University										
m01	ECTS	2	Duratio	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses			Ü (0.5) + E (0.5) Module taught in: German and/or English							
	Method of assessment			term paper (or preparing educational materials and materials for demonstrations) (approx. 10 to 20 pages) Language of assessment: German and/or English creditable for bonus							
	Participants and allo- cation of places			6 pla	ces.						

07-SQF-WIP-152-	Publishing Scientific Data										
m01	ECTS 3	Duratio	n	1 semester	Method of grading numerical gr	ade	Modul level	undergraduate			
	Courses		S (2)	•							
			Module taught in: German and/or English								
	Method of ass	sessment	term paper (approx. 5 to 10 pages) and presentation (approx. 15 minutes), weighted 2:1								
			Language of assessment: German and/or English creditable for bonus								
	Participants a cation of place	nd allo- es	30 pla Shoul Shoul Stude Shoul chelo locate degre catior availa quota form i conce least A wai Selec ments rage g cludir lows: dits (c applid ding t king c Selec numb the sa sters lot. Q Shoul	aces. Id the number of ap ents of the Bachelo Id the module be u r's degree subject l ed to students of th es subjects Comput n-oriented subject l able in one quota en should there be, regulation for the c erned will be alloca one other module of ting list will be mai tion process group s. For this purpose, grade of all assess first, applicants w qualitative ranking) cants' position in a so this third ranking or otherwise by lot. tion process group ber of ECTS credits a ame number of ECT of the respective a uota 3 (25 % of pla ld the module be u according to the s	pplications exceed the number of average of the subject Biologie (Biology) sed in other subjects, there will be a Biologie (Biology) with 180 ECTS cree Bachelor's degree subject Biolog ational Mathematics and Mathema Biology (as well as potentially to stucked the number of applications, the within one module component, severations of the respective modul ted in the same procedure. In this procedures of the respective modul applicants will be ranked accordin nents taken during their studies or try), Physik (Physics), Mathematik (III be ranked, firstly, according to the ranked, secondly, according to their third ranking will be calculated as a secondly achieved in modules/modu S credits achieved, places will be allocated accordin; among applicants with the same applicant; among applicants with the same secondly in the Bachelor's degree selection process of group 1.	vailable places, pla ) with 180 ECTS cr two quotas: 95% of edits and 5% of pla ie (Biology) with 6 tik (Mathematics), udents of other 'im the remaining place veral courses with the remaining place or ocedure, applica e will be given pre they become avail located according g to the number of of all module com (Mathematics)) at eeir average grade otal number of EC the sum of these tr ranking, places wi cording to the follo le components of llocated by lot. Qu e same number of ubject Biologie (Bi	aces will be all edits will be giv of places will be aces (a minimu o ECTS credits , each with 180 porting' subject ces will be alloct a restricted nur s on all courses nts who alread ferential consid lable. to the applican f ECTS credits the the time of app weighted accounts to the applicants in the the time of app weighted accounts to rankings, and ll be allocated owing quotas: C the Faculty of E sota 2 (25 % of subject semest fology) with 180	ocated as follows: ven preferential consideration. e allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- cts). Should the number of places ated to applicants from the other nber of places, there will be a uni- s of a module component that are y have successfully completed at deration. ts' previous academic achieve- hey have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by o ECTS credits, places will be allo-			

07-SQF-ZQA2-152-	Additional Qualification outside Natural Sciences 2								
m01	ECTS 2	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses V (0.5) + S (0.5) Module taught in: German and/or English								
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>						
07-SQF-ZQA3-152-	Additional Qua	lification	outsid	e Natural Sciences	3				
m01	ECTS 3	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses		V (o.5) + S (1) Module taught in: German and/or English						
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>					subject area but will not exceed a e.	
07-SQF-ZQA4-152-	Additional Qua	lification	outsid	e Natural Sciences	4	1			
m01	ECTS 4	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses		V (0.5) + S (1.5) Module taught in: German and/or English						
	Method of asse	essment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus						

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07-SQF-ZQA5-152-	Additional Qua	Iditional Qualification outside Natural Sciences 5								
m01	ECTS 5	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses									
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQA6-152-	Additional Qua	lification	outsid	e Natural Sciences	6					
m01	ECTS 5	Duration		1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses		V (0.5) + S (2) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 66 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>					subject area but will not exceed a		
07-SQF-ZQN2-152-	Additional Qua	lification	in Nat	ural Sciences 2						
m01	ECTS 2	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (o.5) + S (o.5) + Ü (o.5) Module taught in: German and/or English							
	Method of asse	essment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus							

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07-SQF-ZQN3-152-	Additional Qualification in Natural Sciences 3										
m01	ECTS 3	Duration	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate				
	Courses	V (o Mod	.5) + S (1) + Ü (1) ule taught in: Germa	n and/or English							
	Method of asse	essment a) w b) lo c) o d) o e) p f) pr max Stuo Lan creo	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>								
07-SQF-ZQN4-152-	Additional Qua	lification in N	atural Sciences 4								
m01	ECTS 4	Duration	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate				
	Courses	V (o Mod	V (o.5) + S (2) + Ü (2) Module taught in: German and/or English								
	Method of asse	b) lo c) o d) o e) p f) pr max Stud Lan crec	ritten examination (a og (approx. 10 to 20 p ral examination of on resentation (approx. actical examination ( imum of 4 hours). lents will be informe guage of assessment itable for bonus	approx. 45 to 60 minu bages) or ie candidate each (ap oups of up to 3 candi 20 to 30 minutes) or (on average approx. 2 d about the method a :: German and/or Eng	prox. 30 minutes) or dates (approx. 20 minutes per hours; time to complete will v nd length of the assessment p lish	candidate) or rary according to prior to the cours	subject area but will not exceed a				
07-SQF-ZQN5-152-	Additional Qua	lification in N	atural Sciences 5								
m01	ECTS 5	Duration	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate				
	Courses	V (1) Mod	V (1) + S (1) + Ü (1) Module taught in: German and/or English								
	Method of asse	essment a) w b) lo c) o d) o e) p f) pr max Stuo Lan crec	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>								

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07-SQF-ZQN6-152-	Additio	onal Qua	lification	in Nat	ural Sciences 6				
m01	ECTS	5	Duratior	ו ו	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Courses			V (1) + S (1) + Ü (1) Module taught in: German and/or English					
	Methoo	d of asse	essment	a) writ b) log c) oral d) ora e) pres f) prac maxim Stude Langu credita	ten examination (ap (approx. 10 to 20 pa examination of one l examination in grous sentation (approx. 2 ctical examination (o num of 4 hours). nts will be informed age of assessment: able for bonus	oprox. 45 to 60 minut leges) or candidate each (app ups of up to 3 candid o to 30 minutes) or on average approx. 2 about the method a German and/or Engl	tes) or prox. 30 minutes) or lates (approx. 20 minutes per c hours; time to complete will va nd length of the assessment pri ish	andidate) or ry according to ior to the course	subject area but will not exceed a e.

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Summer Term 202	0												
07-SQF-KEB-152-	Career Perspectives, Personal Competence and Communication Skills												
m01	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	undergraduate					
	Cours	es	-	V (1)	+ S (2)								
				Modu	ile taught in: Germ	an and/or English							
	Metho	od of ass	essment	writte	en examination (ap	prox. 30 to 60 minutes)							
				credi	table for bonus								
	Partici	ipants ar	nd allo-	120 0	laces.								
	cation	of place	S	Shou	ld the number of a	oplications exceed the number of available places, p	olaces will be all	ocated as follows:					
				Stude	ents of the Bachelo	r's degree subject Biologie (Biology) with 180 ECTS of	redits will be giv	ven preferential consideration.					
				Shou	la the module be u	sed in other subjects, there will be two quotas: 95% Biologie (Biology) with 180 ECTS credits and 5% of p	of places will be	e allocated to students of the Ba-					
				locat	ed to students of th	he Bachelor's degree subject Biologie (Biology) with	60 ECTS credits	and to students of the Bachelor's					
				degre	e subjects Compu	ational Mathematics and Mathematik (Mathematics	), each with 180	ECTS credits, as part of the appli-					
				catio	n-oriented subject	Biology (as well as potentially to students of other 'in	mporting' subjec	ts). Should the number of places					
			availa	able in one quota e	xceed the number of applications, the remaining pla	ices will be alloc	ated to applicants from the other						
				form	regulation for the c	ourses of one module component. In this case, plac	es on all courses	s of a module component that are					
				conce	erned will be alloca	ted in the same procedure. In this procedure, applic	ants who alread	y have successfully completed at					
				least	one other module	component of the respective module will be given pr	referential consid	deration.					
				A wai	ting list will be mai	ntained and places re-allocated as they become ava (a=0). Places will arimorily be allocated as any discussion	ilable.						
				Selec	s For this purpose	applicants will be ranked according to the number	g to the applican	hey have achieved and their ave-					
				rage	grade of all assess	nents taken during their studies or of all module cor	nponents in the	subject of Biologie (Biology) (ex-					
				cludi	ng Chemie (Chemis	try), Physik (Physics), Mathematik (Mathematics)) a	t the time of app	lication. This will be done as fol-					
				lows:	First, applicants w	ill be ranked, firstly, according to their average grade	e weighted accor	rding to the number of ECTS cre-					
				dits (	qualitative ranking	) and, secondly, according to their total number of E	CTS credits achie	eved (quantitative ranking). The					
				ding	to this third ranking	Among applicants with the same ranking places w	vill be allocated	according to the qualitative ran-					
				king	or otherwise by lot.	, Among applicants with the same ranking, places v	mi be unocated						
				Selec	tion process group	2 (5%): Places will be allocated according to the fol	lowing quotas: C	Quota 1 (50 % of places): total					
				numb	per of ECTS credits	already achieved in modules/module components o	f the Faculty of B	Biology; among applicants with					
				the s	ame number of ECI	S credits achieved, places will be allocated by lot. Q	uota 2 (25 % of	places): number of subject seme-					
				lot. 0	uota 3 (25 % of pla	ces). lottery	i subject seilles	ters, places will be allocated by					
				Shou	ld the module be u	sed only in the Bachelor's degree subject Biologie (E	Biology) with 18c	ECTS credits, places will be allo-					
				cated	l according to the s	election process of group 1.							

07-SQF-OSB-152-	Orga	nisation	and Safety	/ in Bio	osciences					
m01	ECTS	5	Duratio	ı	1 semester	Method of grading numerical grade	Modul level	undergraduate		
	Cour	ses		V (1) +	+ S (2)	·				
	Meth	nod of ass	essment	writte	n examination (60 n	ninutes)				
				Langu	lage of assessment:	German and/or English				
				credit	able for bonus					
	Parti	cipants ai	nd allo-	120 p	laces.			a anta di a a fallanna		
	catio	on of place	25	Shou	ld the number of app	blications exceed the number of available places, pl	aces will be all	ocated as follows:		
				Shou	ld the module be use	ed in other subject blotogie (blotogy) with 100 ECTS c	of places will be	e allocated to students of the Ba-		
				chelo	r's degree subject Bi	iologie (Biology) with 180 ECTS credits and 5% of pla	aces (a minimu	m of one place in total) will be al-		
				locate	ed to students of the	Bachelor's degree subject Biologie (Biology) with 6	o ECTS credits	and to students of the Bachelor's		
				degre	e subjects Computa	tional Mathematics and Mathematik (Mathematics)	, each with 180	ECIS credits, as part of the appli-		
				availa	able in one quota exe	ceed the number of applications, the remaining place	ces will be alloc	ated to applicants from the other		
				quota	a. Should there be, w	<i>i</i> thin one module component, several courses with	a restricted nur	nber of places, there will be a uni-		
				form 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 the same 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.						
				Selection process group 1 (95%): Places will primarily be allocated according to the applicants' previous academic achieve-						
				ment	s. For this purpose, a	applicants will be ranked according to the number o	f ECTS credits t	hey have achieved and their ave-		
				rage g	grade of all assessm	ents taken during their studies or of all module com	ponents in the	subject of Biologie (Biology) (ex-		
					ng Chemie (Chemistr	y), Physik (Physics), Mathematik (Mathematics)) at	the time of app	rding to the number of ECTS cro		
				dits (	qualitative ranking) a	and, secondly, according to their total number of FC	TS credits achie	eved (quantitative ranking). The		
				appli	cants' position in a t	hird ranking will be calculated as the sum of these t	wo rankings, a	nd places will be allocated accor-		
				ding t	to this third ranking.	Among applicants with the same ranking, places with	ill be allocated	according to the qualitative ran-		
				king o	or otherwise by lot.					
				Selec	tion process group 2	2 (5%): Places will be allocated according to the follo	the Faculty of F	Quota 1 (50 % of places): total		
				the sa	ame number of ECTS	credits achieved, places will be allocated by lot. Ou	10ta 2 (25 % of	places): number of subject seme-		
				sters	of the respective app	plicant; among applicants with the same number of	subject semes	ters, places will be allocated by		
				lot. Q	uota 3 (25 % of place	es): lottery.				
				Shou	ld the module be use	ed only in the Bachelor's degree subject Biologie (Bi	iology) with 18c	ECTS credits, places will be allo-		
				cated	according to the sel	lection process of group 1.				

07-SQF-FUN-	Fungi:	Fungi: One kingdom, many faces											
Gl-182-m01	ECTS	ECTS 5 Duratio			1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	S		Ü (4) Module taught in: German and/or English									
	Methoo	d of asse	essment	a) writ b) log c) ora d) ora e) pre f) prac maxin Stude Langu credit	tten examination (ap (approx. 10 to 20 pa l examination of one l examination in gro sentation (approx. 2 ctical examination (c num of 4 hours). ents will be informed lage of assessment: able for bonus	oprox. 45 to 60 minut ages) or e candidate each (app ups of up to 3 candid to to 30 minutes) or on average approx. 2 about the method a German and/or Engl	tes) or prox. 30 minutes) or lates (approx. 20 minutes per c hours; time to complete will va nd length of the assessment pri ish	andidate) or ry according to for to the course	subject area but will not exceed a e.				

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07-SQF-PR03-182-	Computer lang	uages ar	nd prog	ramming 3	
m01	ECTS 3	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate
	Courses		Ü (1) Modu	lle taught in: Germ	rman and/or English
	Method of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxin Stude Langu credit	tten examination ( (approx. 10 to 20 l examination of o esentation (approx ctical examination num of 4 hours). ents will be informe age of assessmen cable for bonus	n (approx. 45 to 60 minutes) or to pages) or one candidate each (approx. 30 minutes) or groups of up to 3 candidates (approx. 20 minutes per candidate) or ox. 20 to 30 minutes) or on (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed med about the method and length of the assessment prior to the course. ent: German and/or English
	Participants an cation of place	id allo- s	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec ment rage g cludin lows: dits ( appli ding t king o Selec numb the sa sters lot. Q Shou cated	aces. Id the number of a ents of the Bachelo Id the module be u r's degree subject ed to students of the esubjects Compu- n-oriented subject able in one quota e a. Should there be, regulation for the c erned will be alloca- one other module ting list will be ma tion process group s. For this purpose grade of all assess ng Chemie (Chemis First, applicants w qualitative ranking cants' position in a co this third ranking or otherwise by lot. tion process group per of ECTS credits ame number of ECT of the respective a uota 3 (25 % of pla Id the module be u according to the s	<sup>1</sup> applications exceed the number of available places, places will be allocated as follows: elor's degree subject Biologie (Biology) with 180 ECTS credits will be given preferential consideration. a used in other subjects, there will be two quotas: 95% of places will be allocated to students of the Ba- ct Biologie (Biology) with 180 ECTS credits and 5% of places (a minimum of one place in total) will be all f the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's utational Mathematics and Mathematik (Mathematics), each with 180 ECTS credits, as part of the appl t Biology (as well as potentially to students of other 'importing' subjects). Should the number of places a exceed the number of applications, the remaining places will be allocated to applicants from the othe e, within one module component, several courses with a restricted number of places, there will be a un e courses of one module component. In this case, places on all courses of a module component that are cated in the same procedure. In this procedure, applicants who already have successfully completed a le component of the respective module will be given preferential consideration. naintained and places re-allocated as they become available. up 1 (95%): Places will primarily be allocated according to the applicants' previous academic achieve- se, applicants will be ranked according to the number of ECTS credits they have achieved and their ave- ssments taken during their studies or of all module components in the subject of Biologie (Biology) (ex- nistry), Physik (Physics), Mathematik (Mathematics)) at the time of application. This will be done as fol- will be ranked, firstly, according to their average grade weighted according to the number of ECTS cre- ng) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The n a third ranking will be calculated as the sum of these two rankings, and places will be allocated accor- ing. Among applicants with the same r

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07-SQF-PR05-182-	Computer lang	uages ar	nd prog	ramming 5					
m01	ECTS 5	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Courses		Ü (3) Modu	Ü (3) Module taught in: German and/or English					
	Method of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxin Stude Langu credit	tten examination ( (approx. 10 to 20 l examination of o al examination in g esentation (approx. ctical examination num of 4 hours). ents will be informe age of assessment cable for bonus	n (approx. 45 to 60 minutes) or o pages) or one candidate each (approx. 30 minutes) or groups of up to 3 candidates (approx. 20 minutes per candidate) or ox. 20 to 30 minutes) or on (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a med about the method and length of the assessment prior to the course. ent: German and/or English				
	Participants an cation of place	id allo- s	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec ment rage g cludin lows: dits ( appli ding t king o Selec numb the sa sters lot. Q Shou cated	aces. Id the number of a ents of the Bachelo Id the module be u r's degree subject ed to students of th es subjects Compu- n-oriented subject able in one quota e a. Should there be, regulation for the c erned will be allocator one other module ting list will be ma tion process group s. For this purpose grade of all assess ng Chemie (Chemis First, applicants w qualitative ranking cants' position in a to this third ranking or otherwise by lot. tion process group per of ECTS credits ame number of ECT of the respective a uota 3 (25 % of pla Id the module be u according to the s	<sup>a</sup> applications exceed the number of available places, places will be allocated as follows: <sup>a</sup> lor's degree subject Biologie (Biology) with 180 ECTS credits will be given preferential consideration. <sup>a</sup> used in other subjects, there will be two quotas: 95% of places (a minimum of one place in total) will be al- <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> t Biology (as well as potentially to students of other 'importing' subjects). Should the number of places <sup>a</sup> exceed the number of applications, the remaining places will be allocated to applicants from the other <sup>e</sup> , within one module component, several courses with a restricted number of places, there will be a uni- <sup>a</sup> cated in the same procedure. In this procedure, applicants who already have successfully completed at <sup>l</sup> e component of the respective module will be given preferential consideration. <sup>naintained</sup> and places re-allocated as they become available. <sup>up 1</sup> (95%): Places will primarily be allocated according to the applicants' previous academic achieve- <sup>se,</sup> applicants will be ranked according to the number of ECTS credits they have achieved and their ave- <sup>ssments</sup> taken during their studies or of all module components in the subject of Biologie (Biology) (ex- <sup>nistry</sup> ), Physik (Physics), Mathematik (Mathematics)) at the time of application. This will be done as fol- <sup>swill</sup> be ranked, firstly, according to their average grade weighted according to the number of ECTS cre- <sup>ng</sup> ) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The <sup>n</sup> a third ranking will be calculated as the sum of these two rankings, and places will be allocated accor- <sup>ning</sup> . Among applicants with the same ranking, places will be allocated according to the				

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07-SQF-RETH-152-	1-152- Legal and Ethical Aspects in Biological Sciences								
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m01	ECTS	5	Duration	l	1 semester	Method of grading	numerical grade	Modul level	undergraduate
	Course	S		V (1) +	Ü (1)				
Method of assessment written examination (approx. 30 to 60 minutes) Language of assessment: German and/or English creditable for bonus									
	other prerequisites Admission prerequisite to assessment: exercises. Regular attendance of exercises (minimum 80%) and successful co on of the respective exercises (approx. 25 to 30 hours) are prerequisites for admission to assessment.								

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Biology (2019)

07-SQF-STAT3-182-	Statistic	cs 3									
m01	ECTS	3	Duratio	n	1 semester	Method of grading (not)	successfully completed	Modul level	undergraduate		
	Courses	5		Ü (1) Modu	טָ (1) Module taught in: German and/or English						
	Method	of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	tten examination (a (approx. 10 to 20 p l examination of one examination in gro sentation (approx. 2 ctical examination ( num of 4 hours). ents will be informed iage of assessment: able for bonus	oprox. 45 to 60 minutes) or ages) or c candidate each (approx. 3 ups of up to 3 candidates ( o to 30 minutes) or on average approx. 2 hours; about the method and len; German and/or English	o minutes) or approx. 20 minutes per c time to complete will va gth of the assessment pr	candidate) or ary according to ior to the cours	subject area but will not exceed a e.		
	Participa cation o	ants an f place	d allo- s	10 pla Shoul Shoul Shoul chelo locate degre catior availa quota form r conce least A wai Selec ments rage g cludir lows: dits (c applic ding t king c Selec numb the sa sters lot. Q Shoul	aces. ad the number of appents of the Bachelor' ad the module be us r's degree subject B ed to students of the e subjects Computa noriented subject B able in one quota ex Should there be, we regulation for the co erned will be allocate one other module co ting list will be main tion process group a s. For this purpose, a grade of all assessm ng Chemie (Chemisti First, applicants will qualitative ranking) cants' position in a t o this third ranking. or otherwise by lot. tion process group a er of ECTS credits al ame number of ECTS of the respective ap uota 3 (25 % of plac d the module be us according to the se	plications exceed the numb s degree subject Biologie (B ed in other subjects, there v ologie (Biology) with 180 E Bachelor's degree subject tional Mathematics and Ma ology (as well as potentiall ceed the number of applica ithin one module compone urses of one module compone d in the same procedure. In mponent of the respective tained and places re-alloca (95%): Places will primarily pplicants will be ranked and ents taken during their stud y), Physik (Physics), Mathe be ranked, firstly, according to hird ranking will be calcular Among applicants with the (5%): Places will be alloca ready achieved in modules credits achieved, places w oblicant; among applicants v es): lottery. ed only in the Bachelor's de ection process of group 1.	er of available places, pl siology) with 180 ECTS cr vill be two quotas: 95% of CTS credits and 5% of pla Biologie (Biology) with 6 thematik (Mathematics), y to students of other 'im tions, the remaining place nt, several courses with ment. In this case, place n this procedure, applica module will be given pre- ted as they become avai y be allocated according cording to the number or lies or of all module com matik (Mathematics)) at ng to their average grade their total number of EC ed as the sum of these t same ranking, places wi ted according to the follo /module components of ill be allocated by lot. Qu with the same number of egree subject Biologie (B	aces will be allo redits will be giv of places will be aces (a minimum o ECTS credits a , each with 180 porting' subject ces will be alloct a restricted nur s on all courses ints who alread efferential consider lable. to the applican f ECTS credits the ponents in the the time of app weighted accor TS credits achies wo rankings, ar ill be allocated a powing quotas: C the Faculty of B tota 2 (25 % of p subject semest iology) with 180	bocated as follows: Yen preferential consideration. a allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- ts). Should the number of places ated to applicants from the other nber of places, there will be a uni- of a module component that are y have successfully completed at deration. ts' previous academic achieve- ney have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total biology; among applicants with places): number of subject seme- ters, places will be allocated by eCTS credits, places will be allo-		

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07-SQF-STAT5-182-	Statistics 5									
m01	ECTS 5 Duration		n	1 semester	Method of grading (not	) successfully completed	Modul level	undergraduate		
	Courses		Ü (3) Modu	Ü (3) Module taught in: German and/or English						
	Method of as:	sessment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	tten examination (a (approx. 10 to 20 p l examination of one examination in gro sentation (approx. 2 ctical examination ( num of 4 hours). ents will be informed lage of assessment: table for bonus	oprox. 45 to 60 minutes) of ages) or e candidate each (approx. ups of up to 3 candidates to to 30 minutes) or on average approx. 2 hour about the method and le German and/or English	or 30 minutes) or (approx. 20 minutes per o s; time to complete will va ngth of the assessment pr	candidate) or ary according to ior to the cours	subject area but will not exceed a e.		
	Participants a cation of plac	ind alloes	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec menta cludin lows: dits ( applie ding t king o Selec numb the sa sters lot. Q Shou	aces. Id the number of appents of the Bachelor' Id the module be us r's degree subject B ed to students of the e subjects Computa noriented subject B able in one quota ex should there be, w regulation for the co erned will be allocate one other module co ting list will be main tion process group a s. For this purpose, a grade of all assessm ing Chemie (Chemist First, applicants will qualitative ranking) cants' position in a t to this third ranking. or otherwise by lot. tion process group a er of ECTS credits al ame number of ECTS of the respective ap uota 3 (25 % of plac d the module be us according to the se	blications exceed the num s degree subject Biologie ed in other subjects, there iologie (Biology) with 180 Bachelor's degree subject tional Mathematics and M iology (as well as potentia ceed the number of applic vithin one module compor- urses of one module compo- ed in the same procedure. Omponent of the respective tained and places re-alloce (95%): Places will primar applicants will be ranked a ents taken during their str y), Physik (Physics), Math be ranked, firstly, according hird ranking will be calcul Among applicants with the e (5%): Places will be alloce ready achieved in module credits achieved, places plicant; among applicants es): lottery. ed only in the Bachelor's of lection process of group 1	ber of available places, pl (Biology) with 180 ECTS cr e will be two quotas: 95% of ECTS credits and 5% of pla et Biologie (Biology) with 6 Nathematik (Mathematics) Illy to students of other 'im ations, the remaining place on this procedure, applicate e module will be given pre- cated as they become avai- illy be allocated according according to the number of udies or of all module com- nematik (Mathematics)) at ing to their average grade to their total number of EC ated as the sum of these the same ranking, places with cated according to the follows will be allocated by lot. Que with the same number of degree subject Biologie (Bio-	aces will be allo edits will be giv of places will be aces (a minimum o ECTS credits a , each with 180 porting' subject ces will be alloct a restricted nur s on all courses ints who alread efferential consider lable. to the applican f ECTS credits th ponents in the the time of app weighted accor TS credits achies wo rankings, ar ill be allocated a powing quotas: C the Faculty of B isubject semest iology) with 180	ocated as follows: yen preferential consideration. a allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- its). Should the number of places ated to applicants from the other mber of places, there will be a uni- of a module component that are y have successfully completed at deration. ts' previous academic achieve- ney have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by a ECTS credits, places will be allo-		

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07-SQF-BUF-	Taxor	nomy and	Biology	of Butterflies							
LY-182-m01	ECTS 5 Duration		า	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Cours	es	_	Ü (4) Modu	Ü (4) Module taught in: German and/or English						
	Method of assessment			<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-UBG-152-	Environmental Education in the Botanic Garden of Würzburg University										
m01	ECTS	2	Duratio	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses			Ü (0.5) + E (0.5) Module taught in: German and/or English							
	Method of assessment			term paper (or preparing educational materials and materials for demonstrations) (approx. 10 to 20 pages) Language of assessment: German and/or English creditable for bonus							
	Participants and allo- cation of places			6 pla	ces.						

07-SQF-WIP-152-	Publishing Scientific Data									
m01	ECTS 3	Duratio	n	1 semester	Method of grading numerical gr	ade	Modul level	undergraduate		
	Courses		S (2)	•			-			
			Modu	lle taught in: Germa	an and/or English					
	Method of ass	sessment	term	term paper (approx. 5 to 10 pages) and presentation (approx. 15 minutes), weighted 2:1						
			Language of assessment: German and/or English creditable for bonus							
	Participants a cation of place	nd allo- es	30 pla Shoul Shoul Stude Shoul chelo locate degre catior availa quota form i conce least A wai Selec ments rage g cludir lows: dits (c applid ding t king c Selec numb the sa sters lot. Q Shoul	aces. Id the number of ap ents of the Bachelo Id the module be u r's degree subject l ed to students of th es subjects Comput n-oriented subject l able in one quota en should there be, regulation for the c erned will be alloca one other module of ting list will be mai tion process group s. For this purpose, grade of all assess first, applicants w qualitative ranking) cants' position in a so this third ranking or otherwise by lot. tion process group ber of ECTS credits a ame number of ECT of the respective a uota 3 (25 % of pla ld the module be u according to the s	pplications exceed the number of average of the subject Biologie (Biology) sed in other subjects, there will be a Biologie (Biology) with 180 ECTS cree Bachelor's degree subject Biolog ational Mathematics and Mathema Biology (as well as potentially to stucked the number of applications, the within one module component, severations of the respective modul ted in the same procedure. In this proceed and places re-allocated as 1 (95%): Places will primarily be all applicants will be ranked accordin nents taken during their studies or try), Physik (Physics), Mathematik (III be ranked, firstly, according to the ranked, secondly, according to their third ranking will be calculated as 5, Among applicants with the same 2 (5%): Places will be allocated accordination applicants with the same 2 (5%): Places will be allocated accordination applicants with the same 2 (5%): Places will be allocated accordination applicants with the same 2 (5%): Places will be allocated accordination applicants with the same 2 (5%): Places will be allocated accordination applicants achieved, places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places applicants achieved applicants with the same 2 (5%): Places applicants achieved applicants with the same 2 (5%): Places applicants applicants with the same 2 (5%): Places applicants applicants applicants with the same 2 (5%): Places applicants applicants applicants with the same 2 (5%): Places applicants applicants applicants applicants with the same 2 (5%): Places applicants applicants applicants with the s	vailable places, pla ) with 180 ECTS cr two quotas: 95% of edits and 5% of pla ie (Biology) with 6 tik (Mathematics), udents of other 'im the remaining place veral courses with the remaining place or ocedure, applica e will be given pre they become avail located according g to the number of of all module com (Mathematics)) at ever average grade otal number of EC the sum of these to ranking, places wi cording to the follo le components of llocated by lot. Qu e same number of ubject Biologie (Bi	aces will be all edits will be giv of places will be aces (a minimu o ECTS credits , each with 180 porting' subject ces will be alloct a restricted nur s on all courses nts who alread ferential consid lable. to the applican f ECTS credits the the time of app weighted accounts to the applicants in the the time of app weighted accounts to rankings, and ll be allocated owing quotas: C the Faculty of E sota 2 (25 % of subject semest fology) with 180	ocated as follows: ven preferential consideration. e allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- cts). Should the number of places ated to applicants from the other nber of places, there will be a uni- s of a module component that are y have successfully completed at deration. ts' previous academic achieve- hey have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by o ECTS credits, places will be allo-		

07-SQF-ZQA2-152-	Additional Qua	lification	outside Natural Sciences 2						
m01	ECTS 2 Duration			1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses V (0.5) + S (0.5) Module taught in: German and/or English								
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>						
07-SQF-ZQA3-152-	Additional Qua	lification	outsid	e Natural Sciences	3				
mo1	ECTS 3	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses		V (o.5) + S (1) Module taught in: German and/or English						
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for honus</li> </ul>					subject area but will not exceed a e.	
07-SQF-ZQA4-152-	Additional Qua	lification	outsid	e Natural Sciences	4	1			
m01	ECTS 4	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses		V (0.5) + S (1.5) Module taught in: German and/or English						
	Method of asse	essment	a) writ b) log c) oral d) ora e) pre f) prac maxin Stude Langu credit	<ul> <li>i) written examination (approx. 45 to 60 minutes) or</li> <li>i) log (approx. 10 to 20 pages) or</li> <li>i) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will no naximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>anguage of assessment: German and/or English creditable for bonus</li> </ul>					

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07-SQF-ZQA5-152-	Additional Qualification outside Natural Sciences 5									
m01	ECTS 5	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (o.5 Modu	) + S (2) le taught in: Germai	erman and/or English					
	Method of assessment       a) written examination (approx. 45 to 60 minutes) or         b) log (approx. 10 to 20 pages) or       c) oral examination of one candidate each (approx. 30 minutes) or         d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or       e) presentation (approx. 20 to 30 minutes) or         f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but maximum of 4 hours).       Students will be informed about the method and length of the assessment prior to the course.         Language of assessment: German and/or English creditable for bonus       creditable for bonus									
07-SQF-ZQA6-152-	Additional Qua	lification	outsid	e Natural Sciences	6					
m01	ECTS 5	Duration		1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses		V (0.5) + S (2) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 66 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQN2-152-	Additional Qua	lification	in Nat	ural Sciences 2						
m01	ECTS 2	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (o.5) + S (o.5) + Ü (o.5) Module taught in: German and/or English							
	Method of asse	essment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exce maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus					subject area but will not exceed a se.		

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07-SQF-ZQN3-152-	Additional Qualification in Natural Sciences 3									
m01	ECTS 3	Duration		1 semester	Method of grading (	not) successfully completed	Modul level	undergraduate		
	Courses		V (o.5) Modu	) + S (1) + Ü (1) le taught in: Germai	n and/or English					
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQN4-152-	Additional Qua	lification i	in Nat	ural Sciences 4						
m01	ECTS 4	Duration		1 semester	Method of grading (	not) successfully completed	Modul level	undergraduate		
	Courses		V (0.5) + S (2) + Ü (2) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) of</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQN5-152-	Additional Qualification in Natural Sciences 5									
m01	ECTS 5	Duration		1 semester	Method of grading (	not) successfully completed	Modul level	undergraduate		
	Courses		V (1) + S (1) + Ü (1) Module taught in: German and/or English							
	Method of asse	essment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus							

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		<i>,</i>

07-SQF-ZQN6-152-	2- Additional Qualification in Natural Sciences 6										
m01	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses		V (1)	$/(1) + S(1) + \ddot{U}(1)$							
			Modu	Module taught in: German and/or English							
	Method of ass	sessment	a) wr	written examination (approx. 45 to 60 minutes) or							
			c) ora	c) oral examination of one candidate each (approx, 30 minutes) or							
			d) or	d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or							
			e) pre	e) presentation (approx. 20 to 30 minutes) or							
			t) pra	f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a							
			Stud	ents will be inform	ed about the method a	nd length of the assessment p	rior to the cours	e.			
			Lang	uage of assessmer	it: German and/or Engl	ish					
			credi	creditable for bonus							
07-ASQ-eBio-152-	How to excel i	n the Bios	science	e							
m01	ECTS 5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Courses		V (2)	V (2) Module taught in: German and /or English							
	Mathad af ac		MOUL	a) procentation (approx, ao minutes) or							
	Method of ass	sessment	b) portfolio (approx. 20 pages)								
			Lang	uage of assessmer	it: German and/or Engl	ish					
	Participants and allo-		max.	20 places (lottery)							
	cation of place	es									
07-ASQ-GTB-182-	Basics and Tre	ends in th	e Biot	Biotechnologies / Biosciences (not für students of Bioscientific curricula)							
m01	ECTS 3	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Courses		S (2)								
	Method of ass	sessment	presentation (20 to 30 minutes)								
	Deutiein ente e		Language of assessment: German and/or English								
	cation of place	nd allo- es	min.	min. 5, max. 20 places (lot)							
07-ASQ-WEE-181-	Writing Effect	ively in En	glish	- MINT/STEM and A	Aedical Faculties						
m01	ECTS 5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Courses		S (2) Module taught in: German and/or English								
	Method of ass	essment	a) presentation (approx, 30 minutes) or								
			b) po	rtfolio (approx. 20	pages)						
			Lang	uage of assessmer	it: German and/or Engl	ish					
	Participants a cation of place	Participants and allo- cation of places		15 places (lottery)							

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07-ASQ-NIE-201-	Science experiments								
m01	ECTS 5	Duratio	n	1 semester	Method of grading (	not) successfully completed	Modul level		
	Courses		Ü (3)	Ü (3)					
	Method of ass	essment	Portfolio (approx. 15 pages)						
			Asses	sment offered: On	ce a year, winter term				
	Participants ar cation of place	nd allo- es	min. <u>e</u>	min. 5, max. 20 places (Lottery)					
07-ASQ-NIF-201-	Experience nat	ture outd	oors	Drs Contraction of the second se					
m01	ECTS 5	Duratio	n	1 semester	Method of grading (	not) successfully completed	Modul level		
	Courses		Ü (3)						
	Method of ass	essment	Portfo Asses	olio (approx. 15 pag ssment offered: On	ges) ce a year, summer term				
	Participants ar cation of place	nd allo- s	min. <u>e</u>	nin. 5, max. 20 places (Lottery)					
07-ASQ-NCB-201-	Nature Conser	vation Bio	ology						
m01	ECTS 5	Duratio	n	1 semester	Method of grading (	not) successfully completed	Modul level		
	Courses		V (1) - Modu	V (1) + Ü (2) Module taught in: German and/or English					
	Method of ass	essment	Prese Langı	ntation (approx. 30 lage of assessmen	o minutes) t: German and/or Englis	h			
	Participants and allo- cation of places		max. 20 places (Lottery)						
07-ASQ-VAC-201-	Orientation/Re	eview of i	norgan	ic Chemistry for st	udents in Biology and N	AINT studyprograms			
m01	ECTS 5	Duratio	n	1 semester	Method of grading (	not) successfully completed	Modul level		
	Courses			•			, ,		
	Method of ass	essment							
07-ASQ-VST-201-	Orientation/Re	eview of S	itatisti	cs for students in I	Biology and MINT study	programs			
m01	ECTS 5	Duratio	n	1 semester	Method of grading (	not) successfully completed	Modul level		
	Courses		Ü (2)		· ·				
	Method of ass	essment	portfo	olio (approx. 20 ho	urs total)				
	Participants and allo- cation of places		max. 20 places (Lottery)						
07-ASQ-VM-201-	Orientation/Re	eview of N	<b>N</b> athen	natics for students	in Biology and MINT stu	udyprograms			
m01	ECTS 5	Duratio	n	1 semester	Method of grading (	not) successfully completed	Modul level		
	Courses								
	Method of ass	essment							

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07-ASQ-VOC-201-	Orienta	Orientation/Review of organic Chemistry for students in Biology and MINT studyprograms									
m01	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level			
	Course	s		Ü (2)							
	Methoo	d of asse	essment	portfolio (approx. 20 hours total) Assessment offered: Once a year, summer term							
	Participants and allo- cation of places			max.	max. 20 places (Lottery)						
Winter Term 2020											
07-ASQ-eBio-152-	How to	excel ir	the Bios	science							
m01	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (2) Module taught in: German and/or English								
	Methoo	Method of assessment		a) presentation (approx. 30 minutes) or b) portfolio (approx. 20 pages) Language of assessment: German and/or English							
	Participants and allo- cation of places		max. 20 places (lottery)								
07-ASQ-NIE-201-	Science	e experi	ments								
m01	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level			
	Course	S		Ü (3)							
	Method of assessment		Portfolio (approx. 15 pages) Assessment offered: Once a year, winter term								
	Participants and allo- cation of places		min. 5	min. 5, max. 20 places (Lottery)							

07-SQF-OSB-152-	Orga	Organisation and Safety in Biosciences												
m01	ECTS	5	Duratio	ı	1 semester	Method of grading numerical grade	Modul level	undergraduate						
	Cour	ses		V (1) +	V(1) + S(2)									
	Meth	nod of ass	essment	written examination (60 minutes)										
				Langu	lage of assessment:	German and/or English								
				credit	creditable for bonus									
	Parti	cipants ai	nd allo-	120 places.										
	catio	on of place	25	Should the number of applications exceed the number of available places, places will be allocated as follows:										
				Should the module be used in other subjects, there will be two quotas: 95% of places will be allocated to students of the Ba-										
				chelor's degree subject Biologie (Biology) with 180 ECTS credits and 5% of places (a minimum of one place in total) will be al-										
				locate	ed to students of the	Bachelor's degree subject Biologie (Biology) with 6	o ECTS credits	and to students of the Bachelor's						
				degre	e subjects Computa	tional Mathematics and Mathematik (Mathematics)	, each with 180	ECIS credits, as part of the appli-						
				availa	able in one quota exe	ceed the number of applications, the remaining place	ces will be alloc	ated to applicants from the other						
				quota	quota. Should there be, within one module component, several courses with a restricted number of places, there will be a uni-									
				form 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 the same procedure. In this procedure, applicants who already have successfully completed at										
				A waiting list will be maintained and places re-allocated as they become available										
				Selec	tion process group 1	(95%): Places will primarily be allocated according	to the applican	ts' previous academic achieve-						
				ment	s. For this purpose, a	applicants will be ranked according to the number o	f ECTS credits t	hey have achieved and their ave-						
				rage g	grade of all assessm	ents taken during their studies or of all module com	ponents in the	subject of Biologie (Biology) (ex-						
					ng Chemie (Chemistr	y), Physik (Physics), Mathematik (Mathematics)) at	the time of app	rding to the number of ECTS cro						
				dits (	qualitative ranking) a	and, secondly, according to their total number of FC	TS credits achie	eved (quantitative ranking). The						
				appli	cants' position in a t	hird ranking will be calculated as the sum of these t	wo rankings, a	nd places will be allocated accor-						
				ding t	to this third ranking.	Among applicants with the same ranking, places with	ill be allocated	according to the qualitative ran-						
				king o	or otherwise by lot.									
				Selec	tion process group 2	2 (5%): Places will be allocated according to the follo	the Faculty of F	Quota 1 (50 % of places): total						
				the sa	ame number of ECTS	credits achieved, places will be allocated by lot. Ou	10ta 2 (25 % of	places): number of subject seme-						
				sters	of the respective app	plicant; among applicants with the same number of	subject semes	ters, places will be allocated by						
				lot. Q	uota 3 (25 % of place	es): lottery.								
				Shou	ld the module be use	ed only in the Bachelor's degree subject Biologie (Bi	iology) with 18c	ECTS credits, places will be allo-						
				cated	according to the sel	lection process of group 1.								

07-SQF-UBG-152-	Enviror	nmental	Educatio	n in th	e Botanic Garden of	Würzburg University	1					
m01	ECTS	2	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Course	S		Ü (o.5 Modu	Ü (0.5) + E (0.5) Module taught in: German and/or English							
	Method of assessment			term Langu credit	term paper (or preparing educational materials and materials for demonstrations) (approx. 10 to 20 pages) Language of assessment: German and/or English creditable for bonus							
	Participants and allo- cation of places		6 places.									
07-ASQ-VAC-201-	Orientation/Review of inorganic Chemistry for st					dents in Biology and	MINT studyprograms					
m01	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level				
	Courses											
	Method of assessment											

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07-SQF-WIP-152-	Publishing Scientific Data											
m01	ECTS 3	Duratio	n	1 semester	Method of grading numerical gr	ade	Modul level	undergraduate				
	Courses		S (2)	•			-					
			Modu	lle taught in: Germa	an and/or English							
	Method of ass	sessment	term	erm paper (approx. 5 to 10 pages) and presentation (approx. 15 minutes), weighted 2:1								
			Language of assessment: German and/or English creditable for bonus									
	Participants a cation of place	nd allo- es	30 pla Shoul Shoul Stude Shoul chelo locate degre catior availa quota form i conce least A wai Selec ments rage g cludir lows: dits (c applid ding t king c Selec numb the sa sters lot. Q Shoul	aces. Id the number of ap ents of the Bachelo Id the module be u r's degree subject l ed to students of th es subjects Comput n-oriented subject l able in one quota en should there be, regulation for the c erned will be alloca one other module of ting list will be mai tion process group s. For this purpose, grade of all assess first, applicants w qualitative ranking) cants' position in a so this third ranking or otherwise by lot. tion process group ber of ECTS credits a ame number of ECT of the respective a uota 3 (25 % of pla ld the module be u according to the s	pplications exceed the number of average of the subject Biologie (Biology) sed in other subjects, there will be a Biologie (Biology) with 180 ECTS cree Bachelor's degree subject Biolog ational Mathematics and Mathema Biology (as well as potentially to stucked the number of applications, the within one module component, severations of the respective modul ted in the same procedure. In this proceed and places re-allocated as 1 (95%): Places will primarily be all applicants will be ranked accordin nents taken during their studies or try), Physik (Physics), Mathematik (III be ranked, firstly, according to the ranked, secondly, according to their third ranking will be calculated as 5, Among applicants with the same 2 (5%): Places will be allocated accordination applicants with the same 2 (5%): Places will be allocated accordination applicants with the same 2 (5%): Places will be allocated accordination applicants with the same 2 (5%): Places will be allocated accordination applicants with the same 2 (5%): Places will be allocated accordination applicants achieved, places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places applicants achieved applicants with the same 2 (5%): Places applicants achieved applicants with the same 2 (5%): Places applicants applicants with the same 2 (5%): Places applicants applicants applicants with the same 2 (5%): Places applicants applicants applicants with the same 2 (5%): Places applicants applicants applicants applicants with the same 2 (5%): Places applicants applicants applicants with the s	vailable places, pla ) with 180 ECTS cr two quotas: 95% of edits and 5% of pla ie (Biology) with 6 tik (Mathematics), udents of other 'im the remaining place veral courses with the remaining place or ocedure, applica e will be given pre they become avail located according g to the number of of all module com (Mathematics)) at ever average grade otal number of EC the sum of these to ranking, places wi cording to the follo le components of llocated by lot. Qu e same number of ubject Biologie (Bi	aces will be all edits will be giv of places will be aces (a minimu o ECTS credits , each with 180 porting' subject ces will be alloct a restricted nur s on all courses nts who alread ferential consid lable. to the applican f ECTS credits the ponents in the the time of app weighted accounts to the applicants f ECTS credits achie wo rankings, and ll be allocated owing quotas: C the Faculty of E sota 2 (25 % of subject semest fology) with 180	ocated as follows: ven preferential consideration. e allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- cts). Should the number of places ated to applicants from the other nber of places, there will be a uni- s of a module component that are y have successfully completed at deration. ts' previous academic achieve- hey have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by o ECTS credits, places will be allo-				

07-ASQ-WEE-181-	Writing	g Effecti	ively in En	glish -	MINT/STEM and M	Medical Faculties				
m01	ECTS	5	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Course	2S		S (2) Modu	le taught in: Germa	nan and/or English				
	Method of assessment			a) pre b) po Langu	sentation (approx. ) rtfolio (approx. 20 p uage of assessment	<. 30 minutes) or pages) nt: German and/or English				
	Partici cation	pants a of place	nd allo- es	max.	max. 15 places (lottery)					
07-SQF-ZQA2-152-	Additio	onal Qu	alification	outsic	le Natural Sciences	25 2				
m01	ECTS	2	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Courses			V (o.5 Modu	) + S (0.5) lle taught in: Germa	nan and/or English				
	Metho		essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>						
07-SQF-ZQA3-152-	Additio	Additional Qualification outside Natural Sciences 3								
11101	ECTS	3	Duration	1	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Course	es		V (0.5) + S (1) Module taught in: German and/or English						
	Method of assessment			<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>						

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07-SQF-ZQA4-152-	Additional Qua	Additional Qualification outside Natural Sciences 4									
m01	ECTS 4	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Courses		V (o. <u>5</u> Modu	) + S (1.5) le taught in: Germai	n and/or English						
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>								
07-SQF-ZQA5-152-	Additional Qua	lification	outsid	e Natural Sciences	5						
m01	ECTS 5	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Courses		V (o. <u>5</u> Modu	V (0.5) + S (2) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to sul maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>					subject area but will not exceed a			
07-SQF-ZQA6-152-	Additional Qua	lification	outsid	e Natural Sciences	6		-				
m01	ECTS 5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses		V (0.5) + S (2) Module taught in: German and/or English								
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>								

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07-SQF-ZQN2-152-	Additional Qua	lification	n in Natural Sciences 2						
m01	ECTS 2	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses		V (o. <u>5</u> Modu	√ (0.5) + S (0.5) + Ü (0.5) Module taught in: German and/or English					
	Method of asse	essment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus						
07-SQF-ZQN3-152-	Additional Qua	lification	in Nat	ural Sciences 3					
m01	ECTS 3	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses		V (o. <u>5</u> Modu	V (0.5) + S (1) + Ü (1) Module taught in: German and/or English					
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) of</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but v maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>					subject area but will not exceed a e.	
07-SQF-ZQN4-152-	Additional Qua	lification	in Nat	ural Sciences 4					
11101	ECTS 4	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses		V (0.5) + S (2) + U (2) Module taught in: German and/or English						
	Method of asse	essment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus						

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07-SQF-ZQN5-152-	Additi	onal Qua	lification	in Natural Sciences 5						
m01	ECTS	5	Duration	ı	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Cours	es		V (1) +	+ S (1) + Ü (1)					
				Modu	le taught in: Germa	n and/or English				
	Metho	od of asse	essment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) and examination of any condidate each (approx. 20 minutes) or						
				d) ora	l examination in gro	bups of up to 3 candid	lates (approx. 20 minutes per )	candidate) or		
				e) presentation (approx. 20 to 30 minutes) or						
				f) pra	ctical examination (	on average approx. 2	hours; time to complete will va	ary according to	subject area but will not exceed a	
				maxir Stude	num of 4 hours). ants will be informed	d about the method a	nd length of the accessment n	rior to the cours	0	
				Students will be informed about the method and length of the assessment prior to the course.						
				creditable for bonus						
07-SQF-ZQN6-152-	Additi	onal Qua	lification	in Nat	ural Sciences 6					
m01	ECTS	5	Duration	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Cours	es		$V(1) + S(1) + \ddot{U}(1)$						
				Module taught in: German and/or English						
	Method of assessment			a) written examination (approx. 45 to 60 minutes) or						
				c) oral examination of one candidate each (approx, 30 minutes) or						
				d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or						
				e) presentation (approx. 20 to 30 minutes) or						
				f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a						
				maximum of 4 nours). I Students will be informed about the method and length of the assessment prior to the course						
				Langu	Language of assessment: German and/or English					
				creditable for bonus						
07-LLG-M1-202-	Metho	ods and t	ools for N	lature-	and Environmental	Education 1				
m01	ECTS	3	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Cours	es		Ü (2)						
	Method of assessment			a) presentation (20 to 30 minutes) or						
				b) ter	m paper (7 to 10 pag	ges)			_	
	Partici	pants an	id allo-	max.	12 places.	rimarily according to	the number of cubiect comest	ore, among ann	licents with the same number of	
	cation	of place	5	subie	s will be allocated p ct semesters, place	s will be allocated by	lot: A waiting list will be maint	ained and place	es re-allocated as they become	
				availa	able.					

07-LLG-M2-202-	Methods a	nd tools for	Nature	ature- and Environmental Education 2					
m01	ECTS 3	Durati	on	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses		Ü (2)	Ĵ (2)					
	Method of	assessmen	a) pre	esentation (20 to 30	minutes) or				
			b) ter	m paper (7 to 10 pag	ges)			_	
	Participant	ts and allo-	max.	12 places.	rimarily according to	the number of subject comeste	vrst among ann	licants with the same number of	
		laces	subje	subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become					
07-11 G-P1-202-	Practical E	xperience ir	transfe	er of knowledge obt	ained in the Teaching	-Learning-Garden 1			
m01	FCTS 3	Durati	on	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses	Duruti	Ü (2)				modullevel	undelgraduite	
	Method of	assessmen	a) pre	esentation (20 to 30	minutes) or				
			b) ter	m paper (7 to 10 pag	ges)				
	Participant	ts and allo-	max.	12 places.		4		li anda with the same much as a f	
	cation of p	laces	Place	Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become					
			availa	available.					
07-LLG-P2-202-	Practical E	xperience in	transfe	er of knowledge obta	ained in the Teaching	-Learning-Garden 2			
m01	ECTS 3 Duratio		on	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses		Ü (2)	Ü (2)					
	Method of	assessmen	a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)						
	Particinant	ts and allo-	max	max_12 places					
	cation of p	laces	Place	Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of					
			subje	subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become					
Summer Term 2021	1		avana						
07-ASO-eBio-152-	How to exc	el in the Big	science						
m01	ECTS 5	Durati	on	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses	1	V (2)	V (2)					
			Modu	Module taught in: German and/or English					
	Method of assessment		a) pre	a) presentation (approx. 30 minutes) or					
			b) po	b) portfolio (approx. 20 pages)					
	Particinant	ts and allo-	may	20 places (lottery)		1511			
	Participants and allo- cation of places			max. 20 places (lottery)					

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07-ASQ-GTB-182-	DTB-182-       Basics and Trends in the Biotechnologies / Biosciences (not für students of Bioscientific curricula)								
m01	ECTS 3 Duration 1 semester Method of grading (not) successfully completed Modul level undergraduate								undergraduate
Courses S (2)									
	Method of assessment			prese Langu	ntation (20 to 30 min age of assessment:	nutes) German and/or Engl	ish		
Participants and allo- cation of places min. 5, max. 20 places (lot)									

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07-SQF-KEB-152-	Career Perspe	rspectives, Personal Competence and Communication Skills								
m01	ECTS 5	Duratio	n 1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses		V (1) + S (2) Module taught in: Ger	V (1) + S (2) Module taught in: German and/or English						
	Method of ass	sessment	written examination (approx. 30 to 60 minutes) Language of assessment: German and/or English creditable for bonus							
	Participants a cation of place	nd allo- es	120 places. Should the number of Students of the Bache Should the module be chelor's degree subje located to students of degree subjects Comp cation-oriented subje available in one quota quota. Should there b form regulation for the concerned will be allo least one other modul A waiting list will be n Selection process gro ments. For this purpos rage grade of all asses cluding Chemie (Chem lows: First, applicants dits (qualitative ranki applicants' position in ding to this third rank king or otherwise by lu Selection process gro number of ECTS credit the same number of E sters of the respective lot. Quota 3 (25 % of p Should the module be cated according to the	applications exceed the elor's degree subject Bio e used in other subjects, ct Biologie (Biology) with the Bachelor's degree s outational Mathematics ct Biology (as well as po a exceed the number of a e, within one module co e courses of one module cated in the same proce e component of the resp naintained and places re up 1 (95%): Places will p es, applicants will be ran ssments taken during th histry), Physik (Physics), will be ranked, firstly, a ng) and, secondly, accor n a third ranking will be o ing. Among applicants w ot. up 2 (5%): Places will be salready achieved in m CTS credits achieved, pl e applicant; among appli places): lottery. e used only in the Bache e selection process of gr	e number of available places, p logie (Biology) with 180 ECTS c there will be two quotas: 95% n 180 ECTS credits and 5% of pl ubject Biologie (Biology) with 6 and Mathematik (Mathematics) tentially to students of other 'ir applications, the remaining pla mponent, several courses with component. In this case, place dure. In this procedure, applica- bective module will be given pre- allocated as they become ava rimarily be allocated according tentiality to their average grade ding to their total number of EC calculated as the sum of these with the same ranking, places w e allocated according to the foll odules/module components of aces will be allocated by lot. Qi cants with the same number of lor's degree subject Biologie (B oup 1.	laces will be all redits will be giv of places will be laces (a minimu 50 ECTS credits ), each with 180 nporting' subject ces will be alloct a restricted num es on all courses ants who alread eferential consi- ilable. to the applicar of ECTS credits to ponents in the the time of applicated two rankings, a will be allocated owing quotas: (0 f the Faculty of E uota 2 (25 % of f subject semes biology) with 180	ocated as follows: ven preferential consideration. e allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- cts). Should the number of places cated to applicants from the other mber of places, there will be a uni- s of a module component that are y have successfully completed at deration. Ats' previous academic achieve- hey have achieved and their ave- subject of Biologie (Biology) (ex- olication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by o ECTS credits, places will be allo-			

07-LLG-M1-202-	Methods and tools for Nature- and Environmental Education 1									
m01	ECTS 3	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		Ü (2)	·						
	Method of as	sessment	a) pre	esentation (20 to 30	minutes) or					
			b) term paper (7 to 10 pages)							
	Participants	and allo-	max.	12 places.	,					
	cation of pla	ces	Place	s will be allocated p	rimarily according to	the number of subject semester	ers; among appl	licants with the same number of		
			availa	available.						
07-LLG-M2-202-	Methods and	tools for N	lature-	and Environmental	Education 2		1			
m01	ECTS 3	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		Ü (2)			· · · · ·				
	Method of as	sessment	a) pre	esentation (20 to 30	minutes) or					
			b) ter	m paper (7 to 10 pag	ges)					
	Participants	and allo-	max.	12 places.						
	cation of pla	ces	Place	s will be allocated p	rimarily according to	the number of subject semester	ers; among appl	licants with the same number of		
			available.							
07-ASQ-NIF-201-	Experience n	ature outd	oors							
mo1	ECTS 5	Duratio	1	1 semester	Method of grading	(not) successfully completed	Modul level			
	Courses		Ü (3)	Ü (3)						
	Method of as	sessment	Portfolio (approx. 15 pages)							
			Assessment offered: Once a year, summer term							
	Participants	and allo-	min. 5, max. 20 places (Lottery)							
	cation of pla	ces								
07-SQF-FUN-	Fungi: One k	ingdom, ma	any fac	ces			1			
GI-182-m01	ECTS 5	Duratio	n 	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses		Û (4)		- and / an English					
	Mathadafa		Module taught in: German and/or English							
	Method of as	sessment	a) wri b) log	tten examination (ap	pprox. 45 to 60 minu ages) or	les) or				
			c) ora	l examination of one	e candidate each (ap	prox. 30 minutes) or				
			d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or							
			e) presentation (approx. 20 to 30 minutes) or							
			t) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours)							
			Stude	ents will be informed	l about the method a	nd length of the assessment pr	ior to the cours	e.		
			Langu	lage of assessment:	German and/or Engl	ish				
			creditable for bonus							

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07-LLG-P1-202-	Practical Experience in transfer of knowledge obtained in the Teaching-Learning-Garden 1											
m01	ECTS	3	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Course	es		Ü (2)								
	Metho	d of asse	essment	a) pre b) teri	a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)							
	Participants and allo- cation of places			max. Place subje availa	max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.							
07-LLG-P2-202-	Practic	al Expe	ience in t	ransfer of knowledge obtained in the Teaching-Learning-Garden 2								
m01	ECTS	ECTS 3 Duratio		n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Courses			Ü (2)								
	Method of assessment		a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)									
	Participants and allo- cation of places		max. Place subje availa	max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.								

07-SQF-PR03-182-	Computer lang	uages ar	nd programming 3						
m01	ECTS 3	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Courses		Ü (1) Modu	lle taught in: Germ	rman and/or English				
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>						
	Participants an cation of place	id allo- s	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec ment rage g cludin lows: dits ( appli ding t king o Selec numb the sa sters lot. Q Shou cated	aces. Id the number of a ents of the Bachelo Id the module be u r's degree subject ed to students of the esubjects Compu- n-oriented subject able in one quota e a. Should there be, regulation for the c erned will be alloca- one other module ting list will be ma tion process group s. For this purpose grade of all assess ng Chemie (Chemis First, applicants w qualitative ranking cants' position in a co this third ranking or otherwise by lot. tion process group per of ECTS credits ame number of ECT of the respective a uota 3 (25 % of pla Id the module be u according to the s	<sup>1</sup> applications exceed the number of available places, places will be allocated as follows: elor's degree subject Biologie (Biology) with 180 ECTS credits will be given preferential consideration. a used in other subjects, there will be two quotas: 95% of places will be allocated to students of the Ba- ct Biologie (Biology) with 180 ECTS credits and 5% of places (a minimum of one place in total) will be all f the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's utational Mathematics and Mathematik (Mathematics), each with 180 ECTS credits, as part of the appl t Biology (as well as potentially to students of other 'importing' subjects). Should the number of places a exceed the number of applications, the remaining places will be allocated to applicants from the othe e, within one module component, several courses with a restricted number of places, there will be a un e courses of one module component. In this case, places on all courses of a module component that are cated in the same procedure. In this procedure, applicants who already have successfully completed a le component of the respective module will be given preferential consideration. naintained and places re-allocated as they become available. up 1 (95%): Places will primarily be allocated according to the applicants' previous academic achieve- se, applicants will be ranked according to the number of ECTS credits they have achieved and their ave- ssments taken during their studies or of all module components in the subject of Biologie (Biology) (ex- nistry), Physik (Physics), Mathematik (Mathematics)) at the time of application. This will be done as fol- will be ranked, firstly, according to their average grade weighted according to the number of ECTS cre- ng) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The n a third ranking will be calculated as the sum of these two rankings, and places will be allocated accor- ing. Among applicants with the same r				

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07-SQF-PR05-182-	Computer lang	uages ar	nd programming 5						
m01	ECTS 5	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Courses		Ü (3) Modu	lle taught in: Germ	man and/or English				
	Method of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxin Stude Langu credit	tten examination ( (approx. 10 to 20 l examination of o al examination in g esentation (approx. ctical examination num of 4 hours). ents will be informe age of assessment cable for bonus	n (approx. 45 to 60 minutes) or o pages) or one candidate each (approx. 30 minutes) or groups of up to 3 candidates (approx. 20 minutes per candidate) or ox. 20 to 30 minutes) or on (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a med about the method and length of the assessment prior to the course. ent: German and/or English				
	Participants an cation of place	id allo- s	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec ment rage g cludin lows: dits ( appli ding t king o Selec numb the sa sters lot. Q Shou cated	aces. Id the number of a ents of the Bachelo Id the module be u r's degree subject ed to students of th es subjects Compu- n-oriented subject able in one quota e a. Should there be, regulation for the c erned will be allocator one other module ting list will be ma tion process group s. For this purpose grade of all assess ng Chemie (Chemis First, applicants w qualitative ranking cants' position in a to this third ranking or otherwise by lot. tion process group per of ECTS credits ame number of ECT of the respective a uota 3 (25 % of pla Id the module be u according to the s	<sup>a</sup> applications exceed the number of available places, places will be allocated as follows: <sup>a</sup> lor's degree subject Biologie (Biology) with 180 ECTS credits will be given preferential consideration. <sup>a</sup> used in other subjects, there will be two quotas: 95% of places (a minimum of one place in total) will be al- <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> t Biology (as well as potentially to students of other 'importing' subjects). Should the number of places <sup>a</sup> exceed the number of applications, the remaining places will be allocated to applicants from the other <sup>e</sup> , within one module component, several courses with a restricted number of places, there will be a uni- <sup>a</sup> cated in the same procedure. In this procedure, applicants who already have successfully completed at <sup>l</sup> e component of the respective module will be given preferential consideration. <sup>naintained</sup> and places re-allocated as they become available. <sup>up 1</sup> (95%): Places will primarily be allocated according to the applicants' previous academic achieve- <sup>se,</sup> applicants will be ranked according to the number of ECTS credits they have achieved and their ave- <sup>ssments</sup> taken during their studies or of all module components in the subject of Biologie (Biology) (ex- <sup>nistry</sup> ), Physik (Physics), Mathematik (Mathematics)) at the time of application. This will be done as fol- <sup>swill</sup> be ranked, firstly, according to their average grade weighted according to the number of ECTS cre- <sup>ng</sup> ) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The <sup>n</sup> a third ranking will be calculated as the sum of these two rankings, and places will be allocated accor- <sup>ning</sup> . Among applicants with the same ranking, places will be allocated according to the				

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07-SQF-RETH-211-	TH-211- Legal and Ethical Aspects in Biological Sciences									
m01	ECTS	5	Duration	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Course	S		V (1) +	Ü (1)					
	Method of assessment			written examination (approx. 30 to 60 minutes) or portfolio Language of assessment: German and/or English creditable for bonus						
	other p	rerequis	sites	Admission prerequisite to assessment: exercises. Regular attendance of exercises (minimum 80%) and successful completi- on of the respective exercises (approx. 25 to 30 hours) are prerequisites for admission to assessment.						

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Biology (2019)

07-SQF-STAT3-182-	Statistic	cs 3							
m01	ECTS	3	Duratio	n	1 semester	Method of grading (not)	successfully completed	Modul level	undergraduate
	Courses	5		Ü (1) Modu	le taught in: Germai	and/or English			
	Method	of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	tten examination (a (approx. 10 to 20 p l examination of one examination in gro sentation (approx. 2 ctical examination ( num of 4 hours). ents will be informed iage of assessment: able for bonus	oprox. 45 to 60 minutes) or ages) or c candidate each (approx. 3 ups of up to 3 candidates ( o to 30 minutes) or on average approx. 2 hours; about the method and len; German and/or English	o minutes) or approx. 20 minutes per c time to complete will va gth of the assessment pr	candidate) or ary according to ior to the cours	subject area but will not exceed a e.
	Participa cation o	ants an f place	d allo- s	10 pla Shoul Shoul Shoul chelo locate degre catior availa quota form r conce least A wai Selec ments rage g cludir lows: dits (c applic ding t king c Selec numb the sa sters lot. Q Shoul	aces. ad the number of appents of the Bachelor' ad the module be us r's degree subject B ed to students of the e subjects Computa noriented subject B able in one quota ex Should there be, we regulation for the co erned will be allocate one other module co ting list will be main tion process group a s. For this purpose, a grade of all assessm ng Chemie (Chemisti First, applicants will qualitative ranking) cants' position in a t o this third ranking. or otherwise by lot. tion process group a er of ECTS credits al ame number of ECTS of the respective ap uota 3 (25 % of plac d the module be us according to the se	plications exceed the numb s degree subject Biologie (B ed in other subjects, there v ologie (Biology) with 180 E Bachelor's degree subject tional Mathematics and Ma ology (as well as potentiall ceed the number of applica ithin one module compone urses of one module compone d in the same procedure. In mponent of the respective tained and places re-alloca (95%): Places will primarily pplicants will be ranked and ents taken during their stud y), Physik (Physics), Mathe be ranked, firstly, according to hird ranking will be calcular Among applicants with the (5%): Places will be alloca ready achieved in modules credits achieved, places w oblicant; among applicants v es): lottery. ed only in the Bachelor's de ection process of group 1.	er of available places, pl siology) with 180 ECTS cr vill be two quotas: 95% of CTS credits and 5% of pla Biologie (Biology) with 6 thematik (Mathematics), y to students of other 'im tions, the remaining place nt, several courses with ment. In this case, place n this procedure, applica module will be given pre- ted as they become avai y be allocated according cording to the number or lies or of all module com matik (Mathematics)) at ng to their average grade their total number of EC ed as the sum of these t same ranking, places wi ted according to the follo /module components of ill be allocated by lot. Qu with the same number of egree subject Biologie (B	aces will be allo redits will be giv of places will be aces (a minimum o ECTS credits a , each with 180 porting' subject ces will be alloct a restricted nur s on all courses ints who alread efferential consider lable. to the applican f ECTS credits the ponents in the the time of app weighted accor TS credits achies wo rankings, ar ill be allocated a powing quotas: C the Faculty of B tota 2 (25 % of p subject semest iology) with 180	bocated as follows: Yen preferential consideration. a allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- ts). Should the number of places ated to applicants from the other nber of places, there will be a uni- of a module component that are y have successfully completed at deration. ts' previous academic achieve- ney have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total biology; among applicants with places): number of subject seme- ters, places will be allocated by eCTS credits, places will be allo-

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07-SQF-STAT5-182-	Statistics 5							
m01	ECTS 5 Duration		n	1 semester	Method of grading (not	) successfully completed	Modul level	undergraduate
	Courses		Ü (3) Modu	le taught in: Germa	n and/or English			
	Method of as:	sessment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	tten examination (a (approx. 10 to 20 p l examination of one examination in gro sentation (approx. 2 ctical examination ( num of 4 hours). ents will be informed lage of assessment: table for bonus	oprox. 45 to 60 minutes) of ages) or e candidate each (approx. ups of up to 3 candidates to to 30 minutes) or on average approx. 2 hour about the method and le German and/or English	or 30 minutes) or (approx. 20 minutes per o s; time to complete will va ngth of the assessment pr	candidate) or ary according to ior to the cours	subject area but will not exceed a e.
	Participants a cation of plac	ind alloes	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec menta cludin lows: dits ( applie ding t king o Selec numb the sa sters lot. Q Shou	aces. Id the number of appents of the Bachelor' Id the module be us r's degree subject B ed to students of the e subjects Computa noriented subject B able in one quota ex should there be, w regulation for the co erned will be allocate one other module co ting list will be main tion process group a s. For this purpose, a grade of all assessm ing Chemie (Chemist First, applicants will qualitative ranking) cants' position in a t to this third ranking. or otherwise by lot. tion process group a er of ECTS credits al ame number of ECTS of the respective ap uota 3 (25 % of plac d the module be us according to the se	blications exceed the num s degree subject Biologie ed in other subjects, there iologie (Biology) with 180 Bachelor's degree subject tional Mathematics and M iology (as well as potentia ceed the number of applic vithin one module compor- urses of one module compo- ed in the same procedure. Omponent of the respective tained and places re-alloce (95%): Places will primar applicants will be ranked a ents taken during their str y), Physik (Physics), Math be ranked, firstly, according hird ranking will be calcul Among applicants with the e (5%): Places will be alloce ready achieved in module credits achieved, places plicant; among applicants es): lottery. ed only in the Bachelor's of lection process of group 1	ber of available places, pl (Biology) with 180 ECTS cr e will be two quotas: 95% of ECTS credits and 5% of pla et Biologie (Biology) with 6 Nathematik (Mathematics) Illy to students of other 'im ations, the remaining place on this procedure, applicate e module will be given pre- cated as they become avai- illy be allocated according according to the number of udies or of all module com- nematik (Mathematics)) at ing to their average grade to their total number of EC ated as the sum of these the same ranking, places with cated according to the follows will be allocated by lot. Que with the same number of degree subject Biologie (Bio-	aces will be allo edits will be giv of places will be aces (a minimum o ECTS credits a , each with 180 porting' subject ces will be alloct a restricted nur s on all courses ints who alread efferential consider lable. to the applican f ECTS credits the ponents in the the time of app weighted accor TS credits achies wo rankings, ar ill be allocated a powing quotas: C the Faculty of B isubject semest iology) with 180	ocated as follows: yen preferential consideration. a allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- its). Should the number of places ated to applicants from the other mber of places, there will be a uni- of a module component that are y have successfully completed at deration. ts' previous academic achieve- ney have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by a ECTS credits, places will be allo-

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07-SQF-BUF-	Taxon	Taxonomy and Biology of Butterflies										
LY-182-m01	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	es		Ü (4)	j (4)							
			<i>6</i>	Modu	Module taught in: German and/or English							
	Metho	d of ass	essment	a) wri	tten examination (a	pprox. 45 to 60 minu	tes) or					
				c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or								
				e) pre	e) presentation (approx. 20 to 30 minutes) or							
				f) pra maxir	ctical examination (	on average approx. 2	nours; time to complete will va	ary according to	subject area but will not exceed a			
				Stude	ents will be informed	l about the method a	nd length of the assessment pr	ior to the cours	e.			
				Langu	Language of assessment: German and/or English							
	- ·			credit	table for bonus							
07-SQF-UBG-152-	Enviro	nmenta	L Educatio	n in th	e Botanic Garden of	Wurzburg University						
mor	ECIS	2	Duration	n Lü (	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Course	25		Module taught in: German and/or English								
	Metho	d of ass	essment	term paper (or preparing educational materials and materials for demonstrations) (approx. 10 to 20 pages)								
				Language of assessment: German and/or English creditable for bonus								
	Partici cation	pants ai of place	nd allo- es	6 pla	ces.							
07-ASQ-VAC-201-	Orientation/Review of inorganic Chemistry for students in Biology and MINT studyprograms											
m01	ECTS	5	Duration	n	1 semester	Method of grading	(not) successfully completed	Modul level				
	Course	es										
	Metho	d of ass	essment									
07-ASQ-VST-201-	Orient	ation/R	eview of S	itatisti	tistics for students in Biology and MINT studyprograms							
m01	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level				
	Course	es		Ű (2)	-							
	Metho	d of ass	essment	portfo	olio (approx. 20 hou	rs total)						
	Partici cation	pants ai of place	nd allo- es	max. 20 places (Lottery)								
07-ASQ-VM-201-	Orient	ation/R	eview of N	<b>N</b> athen	natics for students i	n Biology and MINT	studyprograms					
m01	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level				
	Course	es										
	Metho	d of ass	essment									

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07-ASQ-VOC-201-	Orienta	ation/Re							
m01	ECTS     5     Duration     1 semester     Method of grading     (not) successfully completed     Modul level								
	Courses Ü (2)								
	Method of assessment portfolio (approx. 20 hours total) Assessment offered: Once a year, summer term								
	Particip cation	oants an of place:	d allo- s	max.	20 places (Lottery)				

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07-SQF-WIP-152-	Publishing Scientific Data											
m01	ECTS 3	Duratio	n	1 semester	Method of grading numerical gr	ade	Modul level	undergraduate				
	Courses		S (2)	•			-					
			Module taught in: German and/or English									
	Method of ass	sessment	term paper (approx. 5 to 10 pages) and presentation (approx. 15 minutes), weighted 2:1									
			credit	Language of assessment: German and/or English creditable for bonus								
	Participants a cation of place	nd allo- es	30 pla Shoul Shoul Stude Shoul chelo locate degre catior availa quota form i conce least A wai Selec ments rage g cludir lows: dits (c applid ding t king c Selec numb the sa sters lot. Q Shoul	aces. Id the number of ap ents of the Bachelo Id the module be u r's degree subject l ed to students of th es subjects Comput n-oriented subject l able in one quota en should there be, regulation for the c erned will be alloca one other module of ting list will be mai tion process group s. For this purpose, grade of all assess first, applicants w qualitative ranking) cants' position in a so this third ranking or otherwise by lot. tion process group ber of ECTS credits a ame number of ECT of the respective a uota 3 (25 % of pla ld the module be u according to the s	pplications exceed the number of average of the subject Biologie (Biology) sed in other subjects, there will be a Biologie (Biology) with 180 ECTS cree Bachelor's degree subject Biolog ational Mathematics and Mathema Biology (as well as potentially to stucked the number of applications, the within one module component, severations of the respective modul ted in the same procedure. In this procedures of the respective modul applicants will be ranked accordin nents taken during their studies or try), Physik (Physics), Mathematik (III be ranked, firstly, according to the ranked, secondly, according to their third ranking will be calculated as a secondly achieved in modules/modu S credits achieved, places will be allocated accordin secondly achieved, places will be a second secon	vailable places, pla ) with 180 ECTS cr two quotas: 95% of edits and 5% of pla ie (Biology) with 6 tik (Mathematics), udents of other 'im the remaining place veral courses with the remaining place or ocedure, applica e will be given pre they become avail located according g to the number of of all module com (Mathematics)) at ever average grade otal number of EC the sum of these to ranking, places wi cording to the follo le components of llocated by lot. Qu e same number of ubject Biologie (Bi	aces will be all edits will be giv of places will be aces (a minimu o ECTS credits , each with 180 porting' subject ces will be alloct a restricted nur s on all courses nts who alread ferential consid lable. to the applican f ECTS credits the the time of app weighted accounts to the applicants in the the time of app weighted accounts to rankings, and ll be allocated owing quotas: C the Faculty of E sota 2 (25 % of subject semest fology) with 180	ocated as follows: ven preferential consideration. e allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- cts). Should the number of places ated to applicants from the other nber of places, there will be a uni- s of a module component that are y have successfully completed at deration. ts' previous academic achieve- hey have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by o ECTS credits, places will be allo-				

07-ASQ-WEE-181-	Writing	Effecti	ively in En	Iglish - MINT/STEM and Medical Faculties						
m01	ECTS	5	Duration	۱	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses	5		S (2) Modu	le taught in: Germa	n and/or English				
	Method	ofass	essment	a) presentation (approx. 30 minutes) or b) portfolio (approx. 20 pages) Language of assessment: German and/or English						
	Particip cation c	ants an of place	nd allo- es	max.	15 places (lottery)					
07-SQF-ZQA2-152-	Additio	nal Qu	alification	outsic	le Natural Sciences	2				
m01	ECTS	2	Duration	۱	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses	5		V (o.5 Modu	) + S (0.5) le taught in: Germai	n and/or English				
005701	Method			<ul> <li>a) written examination (approx. 45 to 66 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>						
07-SQF-ZQA3-152-	Additional Qualification outside Natural Sciences 3									
1101	ECTS	3	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses	5		V (0.5) + S (1) Module taught in: German and/or English						
	Method	of ass	essment	a) wri b) log c) ora d) ora e) pre f) prac maxin Stude Langu credit	tten examination (a (approx. 10 to 20 p. l examination of one l examination in gro sentation (approx. 2 ctical examination ( num of 4 hours). ents will be informed lage of assessment: able for bonus	pprox. 45 to 60 minu ages) or e candidate each (ap oups of up to 3 candio 20 to 30 minutes) or on average approx. 2 d about the method a : German and/or Engl	tes) or prox. 30 minutes) or dates (approx. 20 minutes per o hours; time to complete will va nd length of the assessment po ish	candidate) or ary according to rior to the cours	subject area but will not exceed a	

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07-SQF-ZQA4-152-	Additional Qualification outside Natural Sciences 4									
m01	ECTS 4	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (0.5) + S (1.5) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQA5-152-	Additional Qua	lification	outsid	e Natural Sciences	5					
m01	ECTS 5	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (o.5) + S (2) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQA6-152-	Additional Qua	lification	outsid	e Natural Sciences	6					
m01	ECTS 5	Duration		1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses		V (0.5) + S (2) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							

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07-SQF-ZQN2-152-	Additional Qualification in Natural Sciences 2								
m01	ECTS 2	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses		V (0.5) + S (0.5) + Ü (0.5) Module taught in: German and/or English						
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>						
07-SQF-ZQN3-152-	Additional Qua	lification	in Nat	ural Sciences 3					
m01	ECTS 3	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses		V (0.5) + S (1) + Ü (1) Module taught in: German and/or English						
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>						
07-SQF-ZQN4-152-	Additional Qua	lification	in Nat	ural Sciences 4					
11101	ECTS 4	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses		V (0.5) + S (2) + Ü (2) Module taught in: German and/or English						
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>						

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		<i>,</i>

07-SQF-ZQN5-152-	Additio	nal Qua	alification	in Nat	ural Sciences 5						
m01	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses	5		V (1) -	$V(1) + S(1) + \ddot{U}(1)$						
			4	Module taught in: German and/or English							
	Method	ofass	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> </ul>							
				r) pra maxir	t) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours)						
				Stude	Students will be informed about the method and length of the assessment prior to the course.						
				Langu	anguage of assessment: German and/or English						
			1:6:	credit	able for bonus						
07-SQF-ZQN6-152-	Additio	nal Qua	aurication	in Nat	tural Sciences 6				Lundaning durate		
	ECIS 5 Duratio			n Iv (a)	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses	Ď		Module taught in: German and/or English							
	Method	ofass	essment	a) written examination (approx. 45 to 60 minutes) or							
				b) log (approx. 10 to 20 pages) or							
				d) oral examination of one candidate each (approx. 30 minutes) or							
				e) presentation (approx. 20 to 30 minutes) or							
				f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a							
				maximum of 4 hours).							
				Langu	Language of assessment: German and/or English						
				creditable for bonus							
Winter Term 2021											
07-ASQ-eBio-152-	How to	excel in	the Bios	cience							
m01	ECTS	5	Duratio	<u>n</u>	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses	5		V (2) Module taught in: Corman and /or English							
	Method of assessment			a) nre	esentation (approx	n minutes) or					
				b) portfolio (approx. 20 pages)							
				Langı	lage of assessment:	: German and/or Engl	ish				
	Participants and allo- cation of places			max. 20 places (lottery)							

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07-LLG-M1-202-	Methods and tools for Nature- and Environmental Education 1										
m01	ECTS 3 Duratio		n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Courses			Ü (2)	Ü (2)						
	Method of assessment			a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)							
	Participants and allo- cation of places			max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot; A waiting list will be maintained and places re-allocated as they become available.							
07-LLG-M2-202-	Methods and tools for Nature- and Environmental Education 2										
mo1	ECTS	3	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses			Ü (2)							
	Method of assessment			a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)							
	Participants and allo- cation of places			max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.							
07-ASQ-NIE-201- m01	Science experiments										
	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level			
	Courses			Ü (3)							
	Method of assessment			Portfolio (approx. 15 pages) Assessment offered: Once a year, winter term							
	Participants and allo- cation of places			min.	5, max. 20 places (Lo	ottery)					
07-SQF-OSB-152-	Orga	anisation	and Safety	/ in Biosciences							
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m01	ECTS	5 5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	undergraduate			
	Cour	ses		V (1) -	V(1) + S(2)						
	Meth	nod of ass	sessment	written examination (60 minutes)							
				Langu	lage of assessment:	German and/or English					
		,		credit	creditable for bonus						
	Parti	cipants a	nd allo-	120 p	laces.	directions are added a sumbay of available places, wh		a saturd as fallows			
	catic	on of place	es	Shou	Id the number of app ants of the Bachelor'	olications exceed the number of available places, pl	laces Will be all redits will be give	ocated as follows:			
				Sudents of the Bachelor's degree subject Biologie (Biology) with 180 ECTS credits will be given preferential consideration.							
				chelo	r's degree subject Bi	iologie (Biology) with 180 ECTS credits and 5% of pl	aces (a minimu	m of one place in total) will be al-			
				locate	ed to students of the	Bachelor's degree subject Biologie (Biology) with 6	o ECTS credits	and to students of the Bachelor's			
				degre	e subjects Computa	itional Mathematics and Mathematik (Mathematics)	, each with 180	ECIS credits, as part of the appli-			
				availa	able in one quota exe	ceed the number of applications, the remaining place	ces will be alloc	ated to applicants from the other			
				quota	quota. Should there be, within one module component, several courses with a restricted number of places, there will be a uni-						
				form 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 the same procedure. In this procedure, applicants who already have successfully completed at							
				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 achieve-							
				ment	s. For this purpose, a	applicants will be ranked according to the number o	f ECTS credits t	hey have achieved and their ave-			
				rage §	grade of all assessm	ents taken during their studies or of all module com	ponents in the	subject of Biologie (Biology) (ex-			
					ng Chemie (Chemisti First, applicants will	ry), Physik (Physics), Mathematik (Mathematics)) at	the time of app	dication. This will be done as fol-			
				dits (	qualitative ranking) a	and, secondly, according to their total number of FC	TS credits achie	eved (quantitative ranking). The			
				appli	cants' position in a t	hird ranking will be calculated as the sum of these t	two rankings, a	nd places will be allocated accor-			
				ding t	to this third ranking.	Among applicants with the same ranking, places w	ill be allocated	according to the qualitative ran-			
				king	or otherwise by lot.						
				Selec	tion process group 2	2 (5%): Places will be allocated according to the follo	owing quotas: C	Luota 1 (50 % of places): total			
				the sa	ame number of ECTS	credits achieved, places will be allocated by lot. Ou	10ta 2 (25 % of	places): number of subject seme-			
				sters	of the respective ap	plicant; among applicants with the same number of	subject semes	ters, places will be allocated by			
				lot. Q	uota 3 (25 % of plac	es): lottery.					
				Shou	ld the module be use	ed only in the Bachelor's degree subject Biologie (B	iology) with 180	ECTS credits, places will be allo-			
				cated	according to the sel	lection process of group 1.					

07-LLG-P1-202-	Practical Experience in transfer of knowledge obtained in the Teaching-Learning-Garden 1								
m01	ECTS 3	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Courses		Ü (2)	•					
	Method o	of assessment	a) pre b) ter	esentation (20 to 30 m paper (7 to 10 pag	ges)				
	Participa cation of	nts and allo- places	max. Place subje availa	nax. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of Subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.					
07-LLG-P2-202-	Practical	Experience in	transfe	er of knowledge obta	ained in the Teaching-Learning-Garden 2				
m01	ECTS 3 Duratio		n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Courses		Ü (2)						
	Method o	of assessment	a) pre b) ter	a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)					
	Participants and allo- cation of places		max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.						
07-SQF-UBG-152-	Environm	ental Educatio	on in th	e Botanic Garden of	f Würzburg University				
m01	ECTS 2	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Courses		Ü (o.g Modu	Ü (0.5) + E (0.5) Module taught in: German and/or English					
	Method o	of assessment	term Langu credit	term paper (or preparing educational materials and materials for demonstrations) (approx. 10 to 20 pages) Language of assessment: German and/or English creditable for bonus					
	Participa cation of	nts and allo- places	6 pla	6 places.					

07-SQF-WIP-152-	Publishing Scientific Data										
m01	ECTS 3	Duratio	n	1 semester	Method of grading numerical gr	ade	Modul level	undergraduate			
	Courses		S (2)	•			-				
			Module taught in: German and/or English								
	Method of ass	sessment	term	paper (approx. 5 to	10 pages) and presentation (appro	x. 15 minutes), we	ighted 2:1				
			Language of assessment: German and/or English creditable for bonus								
	Participants a cation of place	nd allo- es	30 pla Shoul Shoul Stude Shoul chelo locate degre catior availa quota form i conce least A wai Selec ments rage g cludir lows: dits (c applid ding t king c Selec numb the sa sters lot. Q Shoul	aces. Id the number of ap ents of the Bachelo Id the module be u r's degree subject l ed to students of th es subjects Comput n-oriented subject l able in one quota en should there be, regulation for the c erned will be alloca one other module of ting list will be mai tion process group s. For this purpose, grade of all assess first, applicants w qualitative ranking) cants' position in a to this third ranking or otherwise by lot. tion process group ber of ECTS credits a ame number of ECT of the respective a uota 3 (25 % of pla ld the module be u according to the s	pplications exceed the number of average of the subject Biologie (Biology) sed in other subjects, there will be a Biologie (Biology) with 180 ECTS cree Bachelor's degree subject Biolog ational Mathematics and Mathema Biology (as well as potentially to stuck a sed the number of applications, the within one module component, severates of one module component. It is the same procedure. In this proceed the same procedure. In this proceed and places re-allocated as 1 (95%): Places will primarily be all applicants will be ranked accordin nents taken during their studies or try), Physik (Physics), Mathematik (III be ranked, firstly, according to the ranked, secondly, according to their t third ranking will be calculated as 5, Among applicants with the same 2 (5%): Places will be allocated accordinates achieved, places will be a splicant; among applicants with the same procedure in modules/modu so credits achieved, places will be allocated accordination of the Bachelor's degree stelection process of group 1.	vailable places, pla ) with 180 ECTS cr two quotas: 95% of edits and 5% of pla ie (Biology) with 6 tik (Mathematics), udents of other 'im the remaining place veral courses with the remaining place or ocedure, applica e will be given pre they become avail located according g to the number of of all module com (Mathematics)) at ever average grade otal number of EC the sum of these to ranking, places wi cording to the follo le components of llocated by lot. Qu e same number of ubject Biologie (Bi	aces will be all edits will be giv of places will be aces (a minimu o ECTS credits , each with 180 porting' subject ces will be alloct a restricted nur s on all courses nts who alread deferential consider lable. to the applicant f ECTS credits the ponents in the the time of app weighted accounts to the applicant f ECTS credits achie wo rankings, and ll be allocated owing quotas: Conta 2 (25 % of subject semest fology) with 180	ocated as follows: ven preferential consideration. e allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- cts). Should the number of places ated to applicants from the other nber of places, there will be a uni- s of a module component that are y have successfully completed at deration. ts' previous academic achieve- hey have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by o ECTS credits, places will be allo-			

07-ASQ-WEE-181-	Writing	Writing Effectively in English - MINT/STEM and Medical Faculties								
m01	ECTS	5	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Course	2S		S (2) Modu	le taught in: Germa	nan and/or English				
	Metho	d of ass	essment	a) pre b) po Langu	sentation (approx. ) rtfolio (approx. 20 p uage of assessment	<. 30 minutes) or pages) nt: German and/or English				
	Partici cation	pants a of place	nd allo- es	max.	15 places (lottery)					
07-SQF-ZQA2-152-	Additio	onal Qu	alification	outsic	le Natural Sciences	25 2				
m01	ECTS	2	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Course	es		V (o.5 Modu	) + S (0.5) lle taught in: Germa	nan and/or English				
	Metho		essment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	<ul> <li>a) whiten examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not excee maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>					
07-SQF-ZQA3-152-	Additio	onal Qu	alification	outsid	le Natural Sciences					
11101	ECTS	3	Duration	1	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Course	es		V (0.5) + S (1) Module taught in: German and/or English						
	Metho	d of ass	essment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	tten examination (a (approx. 10 to 20 p l examination of on esentation (approx. 3 ctical examination ( num of 4 hours). ents will be informed age of assessment able for bonus	(approx. 45 to 60 minutes) or pages) or one candidate each (approx. 30 minutes) or groups of up to 3 candidates (approx. 20 minutes per candidate) or (. 20 to 30 minutes) or ( on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a red about the method and length of the assessment prior to the course. nt: German and/or English				

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07-SQF-ZQA4-152-	Additional Qua	lification	1 outside Natural Sciences 4						
m01	ECTS 4	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses		V (o.5) + S (1.5) Module taught in: German and/or English						
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>						
07-SQF-ZQA5-152-	Additional Qua	lification	outsid	e Natural Sciences	5				
m01	ECTS 5	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses		V (0.5) + S (2) Module taught in: German and/or English						
	Method of asse	essment	a) writ b) log c) oral d) ora e) pre f) prac maxin Stude Langu credit	(approx. 10 to 20 pa examination of one examination in gro sentation (approx. 2 stical examination ( num of 4 hours). nts will be informed age of assessment: able for bonus	(approx. 45 to 60 minutes) or pages) or one candidate each (approx. 30 minutes) or groups of up to 3 candidates (approx. 20 minutes per candidate) or c. 20 to 30 minutes) or n (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a ed about the method and length of the assessment prior to the course. nt: German and/or English				
07-SQF-ZQA6-152-	Additional Qua	lification	outsid	e Natural Sciences	6				
m01	ECTS 5	Duration		1 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Courses		V (0.5) + S (2) Module taught in: German and/or English						
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>					subject area but will not exceed a e.	

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07-SQF-ZQN2-152-	Additional Qua	lification	in Nat	ural Sciences 2						
m01	ECTS 2	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (o.5) + S (o.5) + Ü (o.5) Module taught in: German and/or English							
	Method of asse	essment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus							
07-SQF-ZQN3-152-	Additional Qua	lification	in Nat	ural Sciences 3						
m01	ECTS 3	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (o. <u>5</u> Modu	/ (0.5) + S (1) + Ü (1) Nodule taught in: German and/or English						
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQN4-152-	Additional Qua	lification	in Nat	ural Sciences 4						
11101	ECTS 4	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (0.5) + S (2) + Ü (2) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will n maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>					subject area but will not exceed a e.		

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07-SQF-ZQN5-152-	Addition	Iditional Qualification in Natural Sciences 5								
m01	ECTS g	5	Duratior	า	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses			V (1) +	$V(1) + S(1) + \ddot{U}(1)$					
				Module taught in: German and/or English						
	Method	of asse	essment	a) wri	tten examination (a)	pprox. 45 to 60 minut	tes) or			
				<ul> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> </ul>						
				maxir	num of 4 hours).		nours, time to complete witt v		subject area but will not exceed a	
				Stude	ents will be informed	l about the method a	nd length of the assessment p	rior to the cours	se.	
				Language of assessment: German and/or English creditable for bonus						
07-SQF-ZQN6-152-	Addition	al Qua	lification	in Nat	ural Sciences 6					
m01	ECTS 4	5	Duration	ı	1 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Courses			V (1) +	$V(1) + S(1) + \ddot{U}(1)$					
		6		inouule laught in: German and/or English						
	Method of assessment			a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or						
				c) oral examination of one candidate each (approx. 30 minutes) or						
				d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or						
				f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a						
				maximum of 4 hours).						
				Students will be informed about the method and length of the assessment prior to the course.						
				creditable for bonus						
Summer Term 2022	2									
07-ASQ-eBio-152-	How to e	xcel in	the Bios	cience						
m01	ECTS 4	5	Duratior	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses			V (2) Module taught in: German and/or English						
	Method of assessment			a) presentation (approx. 30 minutes) or						
				b) portfolio (approx. 20 pages)						
	Participa	inte an	d allo	max	age of assessifient:		1511		_	
	Participants and allo- cation of places			IIIdA.	20 places (lollely)					

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07-ASQ-GTB-182-	Basics	Basics and Trends in the Biotechnologies / Biosciences (not für students of Bioscientific curricula)									
m01	ECTS	3	Duration	า	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses S (2)										
	Method of assessmentpresentation (20 to 30 minutes) Language of assessment: German and/or EnglishParticipants and allo- cation of placesmin. 5, max. 20 places (lot)										

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07-SQF-KEB-152-	Career Perspe	ctives, Pe	ersonal Competence and Communication Skills							
m01	ECTS 5	Duratio	n 1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Courses		V (1) + S (2)	V (1) + S (2)						
			Module taught in: Ger	man and/or English						
	Method of ass	essment	written examination (a	pprox. 30 to 60 minutes)						
			creditable for bonus	ant: German and/or English						
	Participants a cation of place	nd allo- es	120 places. Should the number of Students of the Bache Should the module be chelor's degree subject located to students of degree subjects Comp cation-oriented subject available in one quota quota. Should there be form regulation for the concerned will be allo least one other modul A waiting list will be m Selection process grou ments. For this purpos rage grade of all asses cluding Chemie (Chem lows: First, applicants dits (qualitative rankir applicants' position in ding to this third ranki king or otherwise by lo Selection process grou number of ECTS credit the same number of E sters of the respective lot. Quota 3 (25 % of p Should the module be cated according to the	applications exceed the number of available pl lor's degree subject Biologie (Biology) with 180 used in other subjects, there will be two quota t Biologie (Biology) with 180 ECTS credits and g the Bachelor's degree subject Biologie (Biology utational Mathematics and Mathematik (Mathe t Biology (as well as potentially to students of exceed the number of applications, the remain e, within one module component, several cours courses of one module component. In this cas cated in the same procedure. In this procedure, e component of the respective module will be g aintained and places re-allocated as they beco up 1 (95%): Places will primarily be allocated ac e, applicants will be ranked according to the m sments taken during their studies or of all mod nistry), Physik (Physics), Mathematik (Mathema will be ranked, firstly, according to their averag ng) and, secondly, according to their total numb a third ranking will be calculated as the sum o ng. Among applicants with the same ranking, p ot. up 2 (5%): Places will be allocated according to s already achieved in modules/module compon CTS credits achieved, places will be allocated b applicant; among applicants with the same nu places): lottery. used only in the Bachelor's degree subject Bic e selection process of group 1.	laces, places will be allo b ECTS credits will be give as: 95% of places will be 5% of places (a minimu y) with 60 ECTS credits ematics), each with 180 other 'importing' subject ning places will be alloct ses with a restricted nur se, places on all courses , applicants who alread given preferential consider one available. ccording to the applicant umber of ECTS credits the dule components in the atics)) at the time of app ge grade weighted accord ber of ECTS credits achies of these two rankings, and blaces will be allocated of the following quotas: Con nents of the Faculty of E by lot. Quota 2 (25% of umber of subject semestion blogie (Biology) with 180	ocated as follows: ven preferential consideration. e allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- cts). Should the number of places cated to applicants from the other mber of places, there will be a uni- s of a module component that are y have successfully completed at deration. Ats' previous academic achieve- hey have achieved and their ave- subject of Biologie (Biology) (ex- vilication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by o ECTS credits, places will be allo-				

07-LLG-M1-202-	Methods and	thods and tools for Nature- and Environmental Education 1									
m01	ECTS 3	Duratio	n	1 semester Method of grading (not) successfully completed Modul level undergraduate							
	Courses		Ü (2)								
	Method of as	sessment	a) pre	esentation (20 to 30	minutes) or						
			b) ter	m paper (7 to 10 pag	ges)						
	Participants	and allo-	max.	12 places.	,						
	cation of pla	ces	Place	Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of							
			availa	able.	5 will be allocated by	iot, A waiting list will be mainte		is the allocated as they become			
07-LLG-M2-202-	Methods and	tools for N	lature-	and Environmental	Education 2		1				
m01	ECTS 3	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Courses		Ü (2)	2)							
	Method of as	sessment	a) pre	esentation (20 to 30	minutes) or						
			b) ter	m paper (7 to 10 pag	ges)						
	Participants	and allo-	max.	12 places.							
	cation of pla	ces	Place	Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of							
			available.								
07-ASQ-NIF-201-	Experience n	ature outd	oors								
mo1	ECTS 5	Duratio	1	1 semester	Method of grading	(not) successfully completed	Modul level				
	Courses		Ü (3)	Ü (3)							
	Method of as	sessment	Portfolio (approx. 15 pages)								
			Assessment offered: Once a year, summer term								
	Participants	and allo-	min. 5, max. 20 places (Lottery)								
	cation of pla	ces									
07-SQF-FUN-	Fungi: One k	ingdom, ma	any fac	ces			1				
GI-182-m01	ECTS 5	Duratio	n 	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses		Û (4)		- and / an English						
	Mathadafa		Module taught in: German and/or English								
	Method of as	sessment	a) wri b) log	tten examination (ap	pprox. 45 to 60 minu ages) or	les) or					
			c) oral examination of one candidate each (approx. 30 minutes) or								
			d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or								
			e) presentation (approx. 20 to 30 minutes) or								
			n) pra maxir	$\alpha$ mum of $\beta$ hours).	on average approx. 2	nours; time to complete will va	iry according to	Subject area but will not exceed a			
			Stude	ents will be informed	l about the method a	nd length of the assessment pr	ior to the cours	e.			
			Langu	lage of assessment:	German and/or Engl	ish					
			creditable for bonus								

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07-LLG-P1-202-	Practic	al Expe	ience in t	transfer of knowledge obtained in the Teaching-Learning-Garden 1						
m01	ECTS	ECTS 3 Duration		n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Course	es		Ü (2)						
	Metho	d of asse	essment	a) pre b) teri	a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)					
	Participants and allo- cation of places			max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.						
07-LLG-P2-202-	Practic	al Expe	ience in t	ransfer of knowledge obtained in the Teaching-Learning-Garden 2						
m01	ECTS	ECTS 3 Duratio		n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses			Ü (2)						
	Method of assessment			a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)						
	Partici cation	pants an of place	d allo- s	max. Place subje availa	12 places. s will be allocated p ct semesters, places ble.	rimarily according to s will be allocated by	the number of subject semeste lot. A waiting list will be mainta	ers; among appli ained and place	icants with the same number of s re-allocated as they become	

07-SQF-PR03-182-	Computer lang	uages ar	nd prog	ramming 3	
m01	ECTS 3	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate
	Courses		Ü (1) Modu	lle taught in: Germ	rman and/or English
	Method of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxin Stude Langu credit	tten examination ( (approx. 10 to 20 l examination of o esentation (approx ctical examination num of 4 hours). ents will be informe age of assessmen cable for bonus	n (approx. 45 to 60 minutes) or to pages) or one candidate each (approx. 30 minutes) or groups of up to 3 candidates (approx. 20 minutes per candidate) or ox. 20 to 30 minutes) or on (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed med about the method and length of the assessment prior to the course. ent: German and/or English
	Participants an cation of place	id allo- s	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec ment rage g cludin lows: dits ( appli ding t king o Selec numb the sa sters lot. Q Shou cated	aces. Id the number of a ents of the Bachelo Id the module be u r's degree subject ed to students of the esubjects Compu- n-oriented subject able in one quota e a. Should there be, regulation for the c erned will be alloca- one other module ting list will be ma tion process group s. For this purpose grade of all assess ng Chemie (Chemis First, applicants w qualitative ranking cants' position in a co this third ranking or otherwise by lot. tion process group per of ECTS credits ame number of ECT of the respective a uota 3 (25 % of pla Id the module be u according to the s	<sup>1</sup> applications exceed the number of available places, places will be allocated as follows: elor's degree subject Biologie (Biology) with 180 ECTS credits will be given preferential consideration. a used in other subjects, there will be two quotas: 95% of places will be allocated to students of the Ba- ct Biologie (Biology) with 180 ECTS credits and 5% of places (a minimum of one place in total) will be all f the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's utational Mathematics and Mathematik (Mathematics), each with 180 ECTS credits, as part of the appl t Biology (as well as potentially to students of other 'importing' subjects). Should the number of places a exceed the number of applications, the remaining places will be allocated to applicants from the othe e, within one module component, several courses with a restricted number of places, there will be a un e courses of one module component. In this case, places on all courses of a module component that are cated in the same procedure. In this procedure, applicants who already have successfully completed a le component of the respective module will be given preferential consideration. naintained and places re-allocated as they become available. up 1 (95%): Places will primarily be allocated according to the applicants' previous academic achieve- se, applicants will be ranked according to the number of ECTS credits they have achieved and their ave- ssments taken during their studies or of all module components in the subject of Biologie (Biology) (ex- nistry), Physik (Physics), Mathematik (Mathematics)) at the time of application. This will be done as fol- will be ranked, firstly, according to their average grade weighted according to the number of ECTS cre- ng) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The n a third ranking will be calculated as the sum of these two rankings, and places will be allocated accor- ing. Among applicants with the same r

Biology (2010) IMIL Würzburg eigenerated 10-April-2025 eigenerated 10-			
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07-SQF-PR05-182-	Computer lang	uages ar	nd prog	ramming 5	
m01	ECTS 5	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate
	Courses		Ü (3) Modu	lle taught in: Germ	man and/or English
	Method of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxin Stude Langu credit	tten examination ( (approx. 10 to 20 l examination of o al examination in g esentation (approx. ctical examination num of 4 hours). ents will be informe age of assessment cable for bonus	n (approx. 45 to 60 minutes) or o pages) or one candidate each (approx. 30 minutes) or groups of up to 3 candidates (approx. 20 minutes per candidate) or ox. 20 to 30 minutes) or on (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a med about the method and length of the assessment prior to the course. ent: German and/or English
	Participants an cation of place	id allo- s	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec ment rage g cludin lows: dits ( appli ding t king o Selec numb the sa sters lot. Q Shou cated appli ding t	aces. Id the number of a ents of the Bachelo Id the module be u r's degree subject ed to students of th es subjects Compu- n-oriented subject able in one quota e a. Should there be, regulation for the c erned will be allocator one other module ting list will be ma tion process group s. For this purpose grade of all assess ng Chemie (Chemis First, applicants w qualitative ranking cants' position in a to this third ranking or otherwise by lot. tion process group per of ECTS credits ame number of ECT of the respective a uota 3 (25 % of pla Id the module be u according to the s	<sup>a</sup> applications exceed the number of available places, places will be allocated as follows: <sup>a</sup> lor's degree subject Biologie (Biology) with 180 ECTS credits will be given preferential consideration. <sup>a</sup> used in other subjects, there will be two quotas: 95% of places (a minimum of one place in total) will be al- <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> t Biology (as well as potentially to students of other 'importing' subjects). Should the number of places <sup>a</sup> exceed the number of applications, the remaining places will be allocated to applicants from the other <sup>e</sup> , within one module component, several courses with a restricted number of places, there will be a uni- <sup>a</sup> cated in the same procedure. In this procedure, applicants who already have successfully completed at <sup>l</sup> e component of the respective module will be given preferential consideration. <sup>naintained</sup> and places re-allocated as they become available. <sup>up 1</sup> (95%): Places will primarily be allocated according to the applicants' previous academic achieve- <sup>se,</sup> applicants will be ranked according to the number of ECTS credits they have achieved and their ave- <sup>ssments</sup> taken during their studies or of all module components in the subject of Biologie (Biology) (ex- <sup>nistry</sup> ), Physik (Physics), Mathematik (Mathematics)) at the time of application. This will be done as fol- <sup>swill</sup> be ranked, firstly, according to their average grade weighted according to the number of ECTS cre- <sup>ng</sup> ) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The <sup>n</sup> a third ranking will be calculated as the sum of these two rankings, and places will be allocated accor- <sup>ning</sup> . Among applicants with the same ranking, places will be allocated according to the

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07-SQF-RETH-211-	Legal a	Legal and Ethical Aspects in Biological Sciences										
m01	ECTS	5	Duration	l I	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	!S		V (1) +	Ü (1)							
	Metho	d of asse	essment	writter Langu credit	n examination (appr age of assessment: able for bonus	ox. 30 to 60 minutes German and/or Engl	) or portfolio ish					
other prerequisites Admission prerequisite to assessment: exercises. Regular attendance of exercises (minimum 80%) and succes on of the respective exercises (approx. 25 to 30 hours) are prerequisites for admission to assessment.									80%) and successful completi- essment.			

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07-SQF-STAT3-182-	Statistic	cs 3								
m01	ECTS	3	Duratio	n	1 semester	Method of grading (not)	successfully completed	Modul level	undergraduate	
	Courses	5		Ü (1) Modu	le taught in: Germai	and/or English				
	Method	of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	tten examination (a (approx. 10 to 20 p l examination of one examination in gro sentation (approx. 2 ctical examination ( num of 4 hours). ents will be informed iage of assessment: able for bonus	oprox. 45 to 60 minutes) or ages) or c candidate each (approx. 3 ups of up to 3 candidates ( o to 30 minutes) or on average approx. 2 hours; about the method and len; German and/or English	o minutes) or approx. 20 minutes per c time to complete will va gth of the assessment pr	candidate) or ary according to ior to the cours	subject area but will not exceed a e.	
	Participa cation o	ants an f place	d allo- s	10 pla Shoul Shoul Shoul chelo locate degre catior availa quota form r conce least A wai Selec ments rage g cludir lows: dits (c applic ding t king c Selec numb the sa sters lot. Q Shoul	aces. ad the number of appents of the Bachelor' ad the module be us r's degree subject B ed to students of the e subjects Computa noriented subject B able in one quota ex Should there be, we regulation for the co erned will be allocate one other module co ting list will be main tion process group a s. For this purpose, a grade of all assessm ng Chemie (Chemisti First, applicants will qualitative ranking) cants' position in a t o this third ranking. or otherwise by lot. tion process group a er of ECTS credits al ame number of ECTS of the respective ap uota 3 (25 % of plac d the module be us according to the se	plications exceed the numb s degree subject Biologie (B ed in other subjects, there v ologie (Biology) with 180 E Bachelor's degree subject tional Mathematics and Ma ology (as well as potentiall ceed the number of applica ithin one module compone urses of one module compone d in the same procedure. In mponent of the respective tained and places re-alloca (95%): Places will primarily pplicants will be ranked and ents taken during their stud y), Physik (Physics), Mathe be ranked, firstly, according to hird ranking will be calcular Among applicants with the (5%): Places will be alloca ready achieved in modules credits achieved, places w oblicant; among applicants v es): lottery. ed only in the Bachelor's de ection process of group 1.	er of available places, pl siology) with 180 ECTS cr vill be two quotas: 95% of CTS credits and 5% of pla Biologie (Biology) with 6 thematik (Mathematics), y to students of other 'im tions, the remaining place nt, several courses with ment. In this case, place n this procedure, applica module will be given pre- ted as they become avai y be allocated according cording to the number or lies or of all module com matik (Mathematics)) at ig to their average grade their total number of EC ed as the sum of these t same ranking, places wi ted according to the follo /module components of ill be allocated by lot. Qu with the same number of gree subject Biologie (B	aces will be allo redits will be giv of places will be aces (a minimum o ECTS credits a , each with 180 porting' subject ces will be alloct a restricted nur s on all courses ints who alread efferential consider lable. to the applican f ECTS credits the ponents in the the time of app weighted accor TS credits achies wo rankings, ar ill be allocated a powing quotas: C the Faculty of B tota 2 (25 % of p subject semest iology) with 180	bocated as follows: Yen preferential consideration. a allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- ts). Should the number of places ated to applicants from the other nber of places, there will be a uni- of a module component that are y have successfully completed at deration. ts' previous academic achieve- ney have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total biology; among applicants with places): number of subject seme- ters, places will be allocated by eCTS credits, places will be allo-	

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		,

07-SQF-STAT5-182-	Statistics 5							
m01	ECTS 5	Duratio	n	1 semester	Method of grading (not	) successfully completed	Modul level	undergraduate
	Courses		Ü (3) Modu	le taught in: Germa	n and/or English			
	Method of as:	sessment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	tten examination (a (approx. 10 to 20 p l examination of one examination in gro sentation (approx. 2 ctical examination ( num of 4 hours). ents will be informed lage of assessment: table for bonus	oprox. 45 to 60 minutes) of ages) or e candidate each (approx. ups of up to 3 candidates to to 30 minutes) or on average approx. 2 hour about the method and le German and/or English	or 30 minutes) or (approx. 20 minutes per o s; time to complete will va ngth of the assessment pr	candidate) or ary according to ior to the cours	subject area but will not exceed a e.
	Participants a cation of plac	ind alloes	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec menta cludin lows: dits ( applie ding t king o Selec numb the sa sters lot. Q Shou	aces. Id the number of appents of the Bachelor' Id the module be us r's degree subject B ed to students of the e subjects Computa noriented subject B able in one quota ex should there be, w regulation for the co erned will be allocate one other module co ting list will be main tion process group a s. For this purpose, a grade of all assessm ing Chemie (Chemist First, applicants will qualitative ranking) cants' position in a t to this third ranking. or otherwise by lot. tion process group a er of ECTS credits al ame number of ECTS of the respective ap uota 3 (25 % of plac d the module be us according to the se	blications exceed the num s degree subject Biologie ed in other subjects, there iologie (Biology) with 180 Bachelor's degree subject tional Mathematics and M iology (as well as potentia ceed the number of applic vithin one module compor- urses of one module compo- ed in the same procedure. Omponent of the respective tained and places re-alloce (95%): Places will primar applicants will be ranked a ents taken during their str y), Physik (Physics), Math be ranked, firstly, according hird ranking will be calcul Among applicants with the e (5%): Places will be alloce ready achieved in module credits achieved, places plicant; among applicants es): lottery. ed only in the Bachelor's of lection process of group 1	ber of available places, pl (Biology) with 180 ECTS cr e will be two quotas: 95% of ECTS credits and 5% of pla et Biologie (Biology) with 6 Nathematik (Mathematics) Illy to students of other 'im ations, the remaining place on this procedure, applicate e module will be given pre- cated as they become avai- illy be allocated according according to the number of udies or of all module com- nematik (Mathematics)) at ing to their average grade to their total number of EC ated as the sum of these the same ranking, places with cated according to the follows will be allocated by lot. Que with the same number of degree subject Biologie (Bio-	aces will be allo edits will be giv of places will be aces (a minimum o ECTS credits a , each with 180 porting' subject ces will be alloct a restricted nur s on all courses ints who alread efferential consider lable. to the applican f ECTS credits the ponents in the the time of app weighted accor TS credits achies wo rankings, ar ill be allocated a powing quotas: C the Faculty of B isubject semest iology) with 180	ocated as follows: yen preferential consideration. a allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- its). Should the number of places ated to applicants from the other mber of places, there will be a uni- of a module component that are y have successfully completed at deration. ts' previous academic achieve- ney have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by a ECTS credits, places will be allo-

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07-SQF-BUF-	Taxonomy and Biology of Butterflies										
LY-182-m01	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Course	es		Ü (4)				*	•		
			<i>a</i>	Modu	lle taught in: Germa	n and/or English					
	Metho	d of ass	essment	a) wri	tten examination (a	pprox. 45 to 60 minu	tes) or				
				D) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx, 20 minutes) or							
				d) ora	al examination in gro	oups of up to 3 candi	dates (approx. 20 minutes per o	candidate) or			
				e) pre	esentation (approx. :	20 to 30 minutes) or					
				f) pra maxir	ctical examination (	on average approx. 2	nours; time to complete will va	ary according to	subject area but will not exceed a		
				Stude	ents will be informed	l about the method a	nd length of the assessment pr	ior to the cours	e.		
				Langu	Language of assessment: German and/or English						
	- ·			credit	table for bonus						
07-SQF-UBG-152-	Enviro	nmenta	L Educatio	n in th	e Botanic Garden of	Wurzburg University					
mor	ECIS	2	Duration	n Lü (	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Course	25		U (0.5) + E (0.5) Module taught in: German and/or English							
	Metho	d of ass	essment	term paper (or preparing educational materials and materials for demonstrations) (approx. 10 to 20 pages)							
				Language of assessment: German and/or English creditable for bonus							
	Participants and allo- cation of places			6 places.							
07-ASQ-VAC-201-	Orient	ation/R	eview of i	norgan	ic Chemistry for stu	Idents in Biology and	I MINT studyprograms				
m01	ECTS	5	Duration	n	1 semester	Method of grading	(not) successfully completed	Modul level			
	Course	es									
	Metho	d of ass	essment								
07-ASQ-VST-201-	Orient	ation/R	eview of S	itatisti	cs for students in B	iology and MINT stuc	lyprograms				
m01	ECTS	5	Duration	n	1 semester	Method of grading	(not) successfully completed	Modul level			
	Course	es		Ű (2)	-						
	Metho	d of ass	essment	portfo	olio (approx. 20 hou	rs total)					
	Partici cation	pants ai of place	nd allo- es	max. 20 places (Lottery)							
07-ASQ-VM-201-	Orient	ation/R	eview of N	<b>N</b> athen	natics for students i	n Biology and MINT	studyprograms				
m01	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level			
	Course	es									
	Method of assessment										

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07-ASQ-VOC-201-	Orienta	ation/Re							
m01	ECTS	5	Duration	า	1 semester	Method of grading	(not) successfully completed	Modul level	
	Courses Ü (2)								
	Methoo	d of asse	essment	portfo Asses	lio (approx. 20 hour sment offered: Once	rs total) e a year, summer terr	n		
	Participants and allo- cation of places			max.	20 places (Lottery)				

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07-SQF-WIP-152-	152- Publishing Scientific Data										
m01	ECTS 3	Duratio	n	1 semester	Method of grading numerical gr	ade	Modul level	undergraduate			
	Courses		S (2)	•			-				
			Modu	lle taught in: Germa	an and/or English						
	Method of ass	sessment	term	paper (approx. 5 to	10 pages) and presentation (appro	x. 15 minutes), we	ighted 2:1				
			credit	able for bonus	: German and/or English						
	Participants a cation of place	nd allo- es	30 pla Shoul Shoul Stude Shoul chelo locate degre catior availa quota form i conce least A wai Selec ments rage g cludir lows: dits (c applid ding t king c Selec numb the sa sters lot. Q Shoul	aces. Id the number of ap ents of the Bachelo Id the module be u r's degree subject l ed to students of th es subjects Comput n-oriented subject l able in one quota en should there be, regulation for the c erned will be alloca one other module of ting list will be mai tion process group s. For this purpose, grade of all assess first, applicants w qualitative ranking) cants' position in a to this third ranking or otherwise by lot. tion process group ber of ECTS credits a ame number of ECT of the respective a uota 3 (25 % of pla ld the module be u according to the s	pplications exceed the number of average of the subject Biologie (Biology) sed in other subjects, there will be a Biologie (Biology) with 180 ECTS cree Bachelor's degree subject Biolog ational Mathematics and Mathema Biology (as well as potentially to stuck a sed the number of applications, the within one module component, severations of the respective modul number of the respective modul number of the respective modul applicants will be ranked accordin nents taken during their studies or try), Physik (Physics), Mathematik (III be ranked, firstly, according to the ranked, secondly, according to the ranked accordin nents taken during their studies or try). Physik (Physics), Mathematik (III be ranked, firstly, according to the ranked, secondly, according to the same 2 (5%): Places will be allocated accordination applicants with the same 2 (5%): Places will be allocated accordination of the same produles with the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the s	vailable places, pla ) with 180 ECTS cr two quotas: 95% of edits and 5% of pla ie (Biology) with 6 tik (Mathematics), udents of other 'im the remaining place veral courses with the remaining place or ocedure, applica e will be given pre they become avail located according g to the number of of all module com (Mathematics)) at ever average grade otal number of EC the sum of these to ranking, places wi cording to the follo le components of llocated by lot. Qu e same number of ubject Biologie (Bi	aces will be all edits will be giv of places will be aces (a minimu o ECTS credits , each with 180 porting' subject ces will be alloct a restricted nur s on all courses nts who alread ferential consid lable. to the applican f ECTS credits the the time of app weighted accounts to the applicants in the the time of app weighted accounts to rankings, and ll be allocated owing quotas: C the Faculty of E sota 2 (25 % of subject semest fology) with 180	ocated as follows: ven preferential consideration. e allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- cts). Should the number of places ated to applicants from the other nber of places, there will be a uni- s of a module component that are y have successfully completed at deration. ts' previous academic achieve- hey have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by o ECTS credits, places will be allo-			

07-ASQ-WEE-181-	Writing	g Effecti	ively in En	glish -	MINT/STEM and M	Medical Faculties			
m01	ECTS	5	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate			
	Course	2S		S (2) Modu	le taught in: Germa	nan and/or English			
	Metho	d of ass	essment	a) pre b) po Langu	sentation (approx. ) rtfolio (approx. 20 p uage of assessment	<. 30 minutes) or pages) nt: German and/or English			
	Partici cation	pants a of place	nd allo- es	max.	15 places (lottery)				
07-SQF-ZQA2-152-	Additio	onal Qu	alification	outsic	le Natural Sciences	25 2			
m01	ECTS	2	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate			
	Course	es		V (o.5 Modu	) + S (0.5) lle taught in: Germa	nan and/or English			
	Metho		essment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	tten examination (a c (approx. 10 to 20 p l examination of on esentation (approx. 2 ctical examination ( num of 4 hours). ents will be informed lage of assessment able for bonus	(approx. 45 to 60 minutes) or pages) or one candidate each (approx. 30 minutes) or groups of up to 3 candidates (approx. 20 minutes per candidate) or <. 20 to 30 minutes) or 1 (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a red about the method and length of the assessment prior to the course. nt: German and/or English			
07-SQF-ZQA3-152-	Additio	onal Qu	alification	outsid	le Natural Sciences				
11101	ECTS	3	Duration	1	1 semester	Method of grading (not) successfully completed Modul level undergraduate			
	Course	es		V (0.5) + S (1) Module taught in: German and/or English					
	Method of assessment			a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	tten examination (a (approx. 10 to 20 p l examination of on esentation (approx. 3 ctical examination ( num of 4 hours). ents will be informed age of assessment able for bonus	(approx. 45 to 60 minutes) or pages) or one candidate each (approx. 30 minutes) or groups of up to 3 candidates (approx. 20 minutes per candidate) or (. 20 to 30 minutes) or ( on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a red about the method and length of the assessment prior to the course. nt: German and/or English			

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07-SQF-ZQA4-152-	Additional Qualification outside Natural Sciences 4									
m01	ECTS 4	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (o. <u>5</u> Modu	) + S (1.5) le taught in: Germai	n and/or English					
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQA5-152-	Additional Qua	lification	outsid	e Natural Sciences	5					
m01	ECTS 5	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (o. <u>5</u> Modu	V (o.5) + S (2) Module taught in: German and/or English						
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English</li> </ul>					subject area but will not exceed a		
07-SQF-ZQA6-152-	Additional Qua	lification	outsid	e Natural Sciences	6		-			
m01	ECTS 5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses		V (0.5) + S (2) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							

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07-SQF-ZQN2-152-	Additional Qua	lification	in Nat	ural Sciences 2					
m01	ECTS 2	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses		V (0.5) + S (0.5) + Ü (0.5) Module taught in: German and/or English						
	Method of asse	essment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus						
07-SQF-ZQN3-152-	Additional Qua	lification	in Nat	ural Sciences 3					
m01	ECTS 3 Duratio		1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses		V (0.5) + S (1) + Ü (1) Module taught in: German and/or English						
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for honus</li> </ul>						
07-SQF-ZQN4-152-	Additional Qua	lification	in Nat	ural Sciences 4					
11101	ECTS 4	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses		V (0.5) + S (2) + Ü (2) Module taught in: German and/or English						
	Method of assessment a) written examination ( b) log (approx. 10 to 20 c) oral examination of or d) oral examination in g e) presentation (approx. f) practical examination maximum of 4 hours). Students will be informed Language of assessmen creditable for bonus			ten examination (a (approx. 10 to 20 pa examination of one l examination in gro sentation (approx. 2 tical examination (a num of 4 hours). nts will be informed age of assessment: able for bonus	pprox. 45 to 60 minut ages) or e candidate each (ap oups of up to 3 candid 20 to 30 minutes) or on average approx. 2 I about the method a German and/or Engl	tes) or prox. 30 minutes) or dates (approx. 20 minutes per o hours; time to complete will va nd length of the assessment pr ish	candidate) or ary according to rior to the cours	subject area but will not exceed a e.	

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07-SQF-ZQN5-152-	Additio	nal Qua	alification	in Natural Sciences 5								
m01	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Courses	5		V (1) -	$V(1) + S(1) + \ddot{U}(1)$							
			4	Module taught in: German and/or English								
	Method	of ass	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> </ul>								
				e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours)								
				Students will be informed about the method and length of the assessment prior to the course.								
				Langu	Language of assessment: German and/or English							
			lification	credit	table for bonus							
07-SQF-ZQN6-152-	Additio		Duration	in Nat	tural Sciences 6	Mathad of grading	numerical grade	Madulloval	undergreduete			
	ECIS	5	Duration		1  semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses	•		Modu	Module taught in: German and/or English							
	Method	ofass	essment	a) written examination (approx. 45 to 60 minutes) or								
				b) log (approx. 10 to 20 pages) or								
				d) oral examination of one candidate each (approx. 30 minutes) of e) presentation (approx. 20 to 30 minutes) or								
				f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a								
				maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course								
				Language of assessment: German and/or English								
				creditable for bonus								
Winter Term 2022												
07-ASQ-eBio-152-	How to	excel iı	n the Bios	science								
m01	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Courses	5		V (2)								
				Modu	ile taught in: Germa	n and/or English		_				
	Method of assessment			a) pre	esentation (approx. j	30 minutes) or						
				Langi	lage of assessment:	: German and/or Engl	ish					
	Particip cation c	ants ar of place	nd allo- s	max.	20 places (lottery)							

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07-LLG-M1-202-	Metho	ds and t	ools for N	lature-	and Environmental	Education 1					
m01	ECTS	3	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses			Ü (2)	Ü (2)						
	Method of assessment			a) pre b) ter	a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)						
	Participants and allo- cation of places			max. Place subje availa	max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot; A waiting list will be maintained and places re-allocated as they become available.						
07-LLG-M2-202-	Metho	ds and t	ools for N	lature-	ature- and Environmental Education 2						
m01	ECTS	ECTS 3 Duration		n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses			Ü (2)	Ü (2)						
	Method of assessment			a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)							
	Participants and allo- cation of places			max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.							
07-ASQ-NIE-201-	Scienc	e experi	iments								
m01	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level			
	Course	S		Ü (3)							
	Method of assessment			Portfo Asses	Portfolio (approx. 15 pages) Assessment offered: Once a year, winter term						
	Partici cation	Participants and allo- cation of places		min. 5, max. 20 places (Lottery)							

07-SQF-OSB-152-	Organisation and Safety in Biosciences												
m01	ECTS	5 5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	undergraduate					
	Cour	ses		V (1) -	V (1) + S (2)								
	Meth	nod of ass	sessment	written examination (60 minutes)									
				Langu	lage of assessment:	German and/or English							
				credit	creditable for bonus								
	Participants and allo-			120 places.									
	catic	on of place	es	Should the number of applications exceed the number of available places, places will be allocated as follows:									
				Should the module be used in other subjects, there will be two quotas: 95% of places will be allocated to students of the Ba-									
				chelor's degree subject Biologie (Biology) with 180 ECTS credits and 5% of places (a minimum of one place in total) will be al-									
				locate	ed to students of the	Bachelor's degree subject Biologie (Biology) with 6	o ECTS credits	and to students of the Bachelor's					
				degre	e subjects Computa	itional Mathematics and Mathematik (Mathematics)	, each with 180	ECIS credits, as part of the appli-					
				availa	able in one quota exe	ceed the number of applications, the remaining place	ces will be alloc	ated to applicants from the other					
				quota	quota. Should there be, within one module component, several courses with a restricted number of places, there will be a uni-								
				form 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 the same procedure. In this procedure, applicants who already have successfully completed at									
				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 achieve-									
				ments. For this purpose, applicants will be ranked according to the number of ECTS credits they have achieved and their ave-									
				rage grade of all assessments taken during their studies or of all module components in the subject of Biologie (Biology) (ex-									
					ng Chemie (Chemisti First, applicants will	ry), Physik (Physics), Mathematik (Mathematics)) at	the time of app	dication. This will be done as fol-					
				dits (	qualitative ranking) a	and, secondly, according to their total number of FC	TS credits achie	eved (quantitative ranking). The					
				appli	cants' position in a t	hird ranking will be calculated as the sum of these t	two rankings, a	nd places will be allocated accor-					
				ding t	to this third ranking.	Among applicants with the same ranking, places w	ill be allocated	according to the qualitative ran-					
				king	or otherwise by lot.								
				Selec	tion process group 2	2 (5%): Places will be allocated according to the follo	owing quotas: C	Luota 1 (50 % of places): total					
				the sa	ame number of ECTS	credits achieved, places will be allocated by lot. Ou	10ta 2 (25 % of	places): number of subject seme-					
				sters	of the respective ap	plicant; among applicants with the same number of	subject semes	ters, places will be allocated by					
				lot. Q	uota 3 (25 % of plac	es): lottery.							
				Shou	ld the module be use	ed only in the Bachelor's degree subject Biologie (B	iology) with 180	ECTS credits, places will be allo-					
				cated	according to the sel	lection process of group 1.							

07-LLG-P1-202-	Practical Experience in transfer of knowledge obtained in the Teaching-Learning-Garden 1									
m01	ECTS	3	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Course	S		Ü (2)	•					
	Metho	d of asse	essment	a) pre b) ter	a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)					
	Participants and allo- cation of places			max. Place subje availa	Tax. 12 places. laces will be allocated primarily according to the number of subject semesters; among applicants with the same number of ubject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become vailable.					
07-LLG-P2-202-	Practic	al Expe	ience in t	transfe	sfer of knowledge obtained in the Teaching-Learning-Garden 2					
m01	ECTS	3	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Courses			Ü (2)						
	Method of assessment			a) pre b) ter	a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)					
	Participants and allo- cation of places			max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.						
07-SQF-UBG-152-	Enviro	nmental	Educatio	n in th	e Botanic Garden of	of Würzburg University				
m01	ECTS	2	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Courses		Ü (o.5) + E (o.5) Module taught in: German and/or English							
	Method of assessment			term Langu credit	term paper (or preparing educational materials and materials for demonstrations) (approx. 10 to 20 pages) Language of assessment: German and/or English creditable for bonus					
	Particip cation	oants an of place	d allo- s	6 pla	ces.					

07-SQF-WIP-152-	Publishing Scientific Data										
m01	ECTS 3	Duratio	n	1 semester	Method of grading numerical gr	ade	Modul level	undergraduate			
	Courses		S (2)	S (2)							
			Modu	Module taught in: German and/or English							
	Method of ass	sessment	term	paper (approx. 5 to	10 pages) and presentation (appro	x. 15 minutes), we	ighted 2:1				
			creditable for bonus								
	Participants a cation of place	nd allo- es	30 pla Shoul Shoul Stude Shoul chelo locate degre catior availa quota form i conce least A wai Selec ments rage g cludir lows: dits (c applid ding t king c Selec numb the sa sters lot. Q Shoul	aces. Id the number of ap ents of the Bachelo Id the module be u r's degree subject l ed to students of th es subjects Comput n-oriented subject l able in one quota en should there be, regulation for the c erned will be alloca one other module of ting list will be mai tion process group s. For this purpose, grade of all assess first, applicants w qualitative ranking) cants' position in a so this third ranking or otherwise by lot. tion process group ber of ECTS credits a ame number of ECT of the respective a uota 3 (25 % of pla ld the module be u according to the s	pplications exceed the number of average of the subject Biologie (Biology) sed in other subjects, there will be a Biologie (Biology) with 180 ECTS cree Bachelor's degree subject Biolog ational Mathematics and Mathema Biology (as well as potentially to stucked the number of applications, the within one module component, severations of the respective modul number of the respective modul number of the respective modul applicants will be ranked accordin nents taken during their studies or try), Physik (Physics), Mathematik (III be ranked, firstly, according to the ranked, secondly, according to the ranked accordin nents taken during their studies or try). Physik (Physics), Mathematik (III be ranked, firstly, according to the ranked, secondly, according to the same 2 (5%): Places will be allocated accordination applicants with the same 2 (5%): Places will be allocated accordination of the same procedures with the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the same 2 (5%): Places will be allocated accordination of the sam	vailable places, pla ) with 180 ECTS cr two quotas: 95% of edits and 5% of pla ie (Biology) with 6 tik (Mathematics), udents of other 'im the remaining place veral courses with the remaining place or ocedure, applica e will be given pre they become avail located according g to the number of of all module com (Mathematics)) at eir average grade otal number of EC the sum of these tr ranking, places wi cording to the follo le components of llocated by lot. Qu e same number of ubject Biologie (Bi	aces will be all edits will be giv of places will be aces (a minimu o ECTS credits , each with 180 porting' subject ces will be alloct a restricted nur s on all courses nts who alread ferential consid lable. to the applican f ECTS credits the the time of app weighted accounts to the applicants in the the time of app weighted accounts to rankings, and ll be allocated owing quotas: C the Faculty of E sota 2 (25 % of subject semest fology) with 180	ocated as follows: ven preferential consideration. e allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- cts). Should the number of places ated to applicants from the other nber of places, there will be a uni- s of a module component that are y have successfully completed at deration. ts' previous academic achieve- hey have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by o ECTS credits, places will be allo-			

07-ASQ-WEE-181-	Writing	g Effecti	ively in En	glish -	MINT/STEM and M	Medical Faculties				
m01	ECTS	5	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Course	2S		S (2) Modu	le taught in: Germa	nan and/or English				
	Metho	d of ass	essment	a) presentation (approx. 30 minutes) or b) portfolio (approx. 20 pages) Language of assessment: German and/or English						
	Participants and allo- cation of places			max.	max. 15 places (lottery)					
07-SQF-ZQA2-152-	Additio	onal Qu	alification	outsic	le Natural Sciences	25 2				
m01	ECTS	2	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Courses			V (o.5 Modu	) + S (0.5) lle taught in: Germa	nan and/or English				
	Method of assessment a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus									
07-SQF-ZQA3-152-	Additio	onal Qu	alification	outsid	le Natural Sciences					
11101	ECTS	3	Duration	1	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Course	es		V (0.5) + S (1) Module taught in: German and/or English						
	Method of assessment			a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus						

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07-SQF-ZQA4-152-	Additional Qualification outside Natural Sciences 4									
m01	ECTS 4	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (0.5) + S (1.5) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQA5-152-	Additional Qua	lification	outsid	e Natural Sciences	5					
m01	ECTS 5	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (0.5) + S (2) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQA6-152-	Additional Qua	lification	outside Natural Sciences 6							
m01	ECTS 5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses		V (0.5) + S (2) Module taught in: German and/or English							
	Method of asse	essment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus							

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07-SQF-ZQN2-152-	Additional Qualification in Natural Sciences 2										
m01	ECTS 2	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	CoursesV (0.5) + S (0.5) + Ü (0.5)Module taught in: German and/or English										
	Method of asse	essment	a) writ b) log c) oral d) ora e) pre f) prac maxin Stude Langu credit	ten examination (a (approx. 10 to 20 p examination of one l examination in gro sentation (approx. 2 trical examination (a num of 4 hours). nts will be informed age of assessment: able for bonus	pprox. 45 to 60 minut ages) or e candidate each (ap oups of up to 3 candid 20 to 30 minutes) or on average approx. 2 I about the method a German and/or Engl	tes) or prox. 30 minutes) or dates (approx. 20 minutes per o hours; time to complete will va nd length of the assessment po lish	candidate) or ary according to rior to the cours	subject area but will not exceed a e.			
07-SQF-ZQN3-152-	Additional Qua	lification	in Nat	ural Sciences 3							
m01	ECTS 3	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Courses		/ (o.5) + S (1) + Ü (1) Module taught in: German and/or English								
	Method of asse	essment	<ul> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject are maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>					subject area but will not exceed a e.			
07-SQF-ZQN4-152-	Additional Qualification in Natural Sciences 4										
m01	ECTS 4	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Courses		V (0.5) + S (2) + Ü (2) Module taught in: German and/or English								
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 66 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>								

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07-SQF-ZQN5-152-	Additional Qualification in Natural Sciences 5										
m01	ECTS	5	Duratior	ו	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses	5		V (1) +	- S (1) + Ü (1)						
				Modu	le taught in: German	n and/or English					
	Method	l of asse	essment	a) wri	tten examination (a	pprox. 45 to 60 minut	es) or				
				c) ora	b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 20 minutes) or						
				d) ora	l examination in gro	oups of up to 3 candid	lates (approx. 20 minutes per	candidate) or			
				e) pre	sentation (approx. 2	20 to 30 minutes) or					
				f) prac	ctical examination (	on average approx. 2	hours; time to complete will va	ary according to	subject area but will not exceed a		
				Stude	ents will be informed	l about the method ar	nd length of the assessment p	rior to the cours	e.		
				Langu	lage of assessment:	German and/or Engli	ish				
				credit	able for bonus						
07-SQF-ZQN6-152-	Additio	nal Qua	lification	in Nat	ural Sciences 6	,					
m01	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses	5		V(1) + S(1) + U(1)							
	Mathad	lofoco	acamont	a) written exemination (entrove (a to (e minuted) ex							
	Method of assessment			b) log (approx, 10 to 20 pages) or							
				c) oral examination of one candidate each (approx. 30 minutes) or							
				<ul> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> </ul>							
				Language of assessment: German and/or English							
		_		credit	able for bonus						
Summer Term 2023	8				-						
07-2A2GEN- V-152-m01	Genetic	s, Neur	obiology,	Behaviour							
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses										
	Method of assessment			written examination (approx. 60 to 90 minutes) creditable for bonus							
	other prerequisites			Admission prerequisite to assessment: exercises. Regular attendance (minimum 80%) and successful completion of exercises (approx. 25 to 30 hours) are prerequisites for admission to assessment.							
	Referred	d to in L	.PO I	§ 61	Nr. 2 (2 ECTS credits	5)					
				§ 61	Nr. 3 (1 ECTS credits	;) -)					
				§ 61   Nr. 4 (1 ECTS credits)							

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07-ASQ-eBio-152-	How to excel in	n the Bios	science	2						
m01	ECTS 5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (2)							
			Modu	le taught in: Germa	n and/or English					
	Method of ass	essment	a) pre	esentation (approx.	30 minutes) or					
			Langi	lage of assessment	: German and/or Engl	ish				
	Participants ar	nd allo-	max.	nax. 20 places (lottery)						
	cation of place	S								
07-ASQ-GTB-182-	<b>Basics and Tre</b>	nds in th	e Biote	chnologies / Biosc	iences (not für studer	nts of Bioscientific curricula)				
m01	ECTS 3	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		S (2)	(2)						
	Method of ass	essment	prese	ntation (20 to 30 m	inutes)					
			Langu	anguage of assessment: German and/or English						
	Participants ar cation of place	id allo- IS	min. <u>-</u>	5, max. 20 places (lo	ot)					
07-ASQ-NIF-201-	Experience nat	ture outd	oors							
m01	ECTS 5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level			
	Courses		Ü (3)	•			•			
	Method of ass	essment	Portfo	olio (approx. 15 page	es)					
			Asses	sment offered: Onc	e a year, summer terr	n				
	Participants ar cation of place	nd allo- Is	min. <u>r</u>	min. 5, max. 20 places (Lottery)						
07-ASQ-VAC-201-	Orientation/Re	eview of i	norgan	ic Chemistry for stu	dents in Biology and	MINT studyprograms				
mo1	ECTS 5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level			
	Courses	1		1						
	Method of assessment			-						
07-ASQ-VM-201-	Orientation/Re	eview of <b>N</b>	Aathen	natics for students	in Biology and MINT s	studyprograms				
m01	ECTS 5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level			
	Courses	- î		•			•	- ř.		
	Method of assessment									
07-ASQ-VOC-201-	Orientation/Re	view of organic Chemistry for students in Biology and MINT studyprograms								
m01	ECTS 5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level			
	Courses		Ü (2)							
	Method of assessment		portfolio (approx. 20 hours total) Assessment offered: Once a year, summer term							
	Participants ar	nd allo-	max	20 places (Lottery)						
	cation of place	S								
Biology (2019)						JMU Würzburg • generated 19-Apr-20	025 • exam. reg. data r	record MB 026 - - H 2019	page 104 / 163	

07-ASQ-VST-201-	Orientati	Prientation/Review of Statistics for students in Biology and MINT studyprograms									
m01	ECTS 5 Duration			า	1 semester	Method of grading (not) successfully completed	Modul level				
	Courses			Ü (2)	•	· ·	•				
	Method o	of asse	ssment	portfolio (approx. 20 hours total)							
	Participa cation of	nts and places	d allo- S	max.	20 places (Lottery)						
07-ASQ-WEE-181-	Writing E	ffectiv	ely in En	glish -	MINT/STEM and M	edical Faculties					
m01	ECTS 5	5	Duratio	ı	1 semester	Method of grading (not) successfully completed	Modul level	undergraduate			
	Courses			S (2) Modu	le taught in: Germa	n and/or English					
	Method of assessment			a) pre b) poi Langu	a) presentation (approx. 30 minutes) or b) portfolio (approx. 20 pages) Language of assessment: German and/or English						
	Participants and allo- cation of places		max.	nax. 15 places (lottery)							
07-GBio-212-m01	<b>Basics</b> in	Biolog	gy								
	ECTS 5 Duratio		1	1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Courses		V (4)								
	Method of assessment		written examination (approx. 60 minutes)								
07-LA-HU-	Basic Hu	man Bi	iology I -	GY							
BIO-1-152-m01	ECTS 6	5	Duratio	1	1 semester	Method of grading numerical grade	Modul level	undergraduate			
	Courses			V (3)							
	Method of assessment			written examination (approx. 60 to 90 minutes) creditable for bonus							
	Referred to in LPO I			§ 61   Nr. 5							
07-LLG-M1-202-	Methods	and to	ools for N	lature- and Environmental Education 1							
m01	ECTS 3 Duratio			1	1 semester	Method of grading (not) successfully completed	Modul level	undergraduate			
	Courses			Ü (2)							
	Method of assessment			a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)							
	Participants and allo- cation of places		max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot; A waiting list will be maintained and places re-allocated as they become available.								

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07-LLG-M2-202-	Methods	and to	ools for N	ature- and Environmental Education 2							
m01	ECTS 3	}	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses			Ü (2)							
	Method o	ofasse	essment	a) pre b) ter	sentation (20 to 30 m paper (7 to 10 pag	minutes) or (es)					
	Participa cation of	nts an places	d allo- s	max. Place subje availa	12 places. s will be allocated p ct semesters, places ble.	rimarily according to s will be allocated by	the number of subject semest lot. A waiting list will be maint	ers; among app ained and plac	licants with the same number of es re-allocated as they become		
07-LLG-P1-202-	Practical	Exper	ience in t	transfe	ransfer of knowledge obtained in the Teaching-Learning-Garden 1						
m01	ECTS 3	}	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses			Ü (2)							
	Method o	ofasse	essment	a) pre b) ter	sentation (20 to 30 m paper (7 to 10 pag	minutes) or ges)					
	Participa cation of	nts an places	d allo- s	max. Place subje availa	max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.						
07-LLG-P2-202-	Practical	Exper	ience in t	transfer of knowledge obtained in the Teaching-Learning-Garden 2							
m01	ECTS 3 Duratio		Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses			Ü (2)							
	Method of assessment			a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)							
	Participants and allo- cation of places			max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.							
07-SQF-BUF-	Taxonom	y and	Biology	of Butterflies							
LY-182-m01	ECTS 5	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses			Ü (4) Module taught in: German and/or English							
	Method c	of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
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07-SQF-FUN- Gl-182-m01	Fungi: One kingdom, many faces										
	ECTS	5	Duratior	I	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Course	S		Ü (4) Module taught in: German and/or English							
	Methoo	d of asse	essment	a) writ b) log c) ora d) ora e) pre f) prac maxin Stude Langu credit	tten examination (ap (approx. 10 to 20 pa l examination of one l examination in gro sentation (approx. 2 ctical examination (c num of 4 hours). ents will be informed lage of assessment: able for bonus	oprox. 45 to 60 minut ages) or e candidate each (app ups of up to 3 candid to to 30 minutes) or on average approx. 2 about the method a German and/or Engl	tes) or prox. 30 minutes) or lates (approx. 20 minutes per c hours; time to complete will va nd length of the assessment pri ish	andidate) or ry according to for to the course	subject area but will not exceed a		

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07-SQF-KEB-152-	Career Perspe	ctives, Pe	rsonal Competence and Communication Skills						
m01	ECTS 5	Duratio	n 1 semester	Method of grading numerical grade	Modul level	undergraduate			
	Courses		V (1) + S (2)						
			Module taught in: Ger	man and/or English					
	Method of ass	essment	written examination (a	approx. 30 to 60 minutes)					
			creditable for bonus	ent: German and/or English					
	Participants and cation of place	nd allo- 25	120 places. Should the number of Students of the Bache Should the module be chelor's degree subject located to students of degree subjects Comp cation-oriented subject available in one quota quota. Should there be form regulation for the concerned will be allo least one other modul A waiting list will be m Selection process grou ments. For this purpos rage grade of all asses cluding Chemie (Chem lows: First, applicants dits (qualitative rankin applicants' position in ding to this third rankin king or otherwise by lo Selection process grou number of ECTS credit the same number of E sters of the respective lot. Quota 3 (25 % of p Should the module be cated according to the	applications exceed the number of available plor's degree subject Biologie (Biology) with 18 used in other subjects, there will be two quot at Biologie (Biology) with 180 ECTS credits and the Bachelor's degree subject Biologie (Biology) utational Mathematics and Mathematik (Mathet Biology (as well as potentially to students of exceed the number of applications, the rema e, within one module component, several coure courses of one module component. In this cated in the same procedure. In this procedure e component of the respective module will be traintained and places re-allocated as they bectup 1 (95%): Places will primarily be allocated as they bectup 1 (95%): Places will primarily be allocated as they and, secondly, according to their averang) and, secondly, according to their total num to a third ranking will be calculated as the sum ing. Among applicants with the same ranking, ot.	places, places will be all Bo ECTS credits will be given tas: 95% of places will be d 5% of places (a minimu ogy) with 60 ECTS credits hematics), each with 180 of other 'importing' subject aining places will be alloce urses with a restricted nur ase, places on all courses re, applicants who alread given preferential consider come available. according to the applicant number of ECTS credits the batics)) at the time of app age grade weighted accord nber of ECTS credits achies of these two rankings, and places will be allocated to the following quotas: Connents of the Faculty of E by lot. Quota 2 (25% of number of subject semest iologie (Biology) with 180	Decated as follows: /en preferential consideration. e allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- its). Should the number of places ated to applicants from the other nber of places, there will be a uni- s of a module component that are y have successfully completed at deration. Its' previous academic achieve- hey have achieved and their ave- subject of Biologie (Biology) (ex- ilication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by o ECTS credits, places will be allo-			
07-SQF-PR03-182-	Computer languages and programming 3								
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m01	ECTS 3	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Courses		Ü (1) Modu	lle taught in: Germ	rman and/or English				
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>						
	Participants an cation of place	id allo- s	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec ment rage g cludin lows: dits ( appli ding t king o Selec numb the sa sters lot. Q Shou cated	aces. Id the number of a ents of the Bachelo Id the module be u r's degree subject ed to students of the esubjects Compu- n-oriented subject able in one quota e a. Should there be, regulation for the c erned will be alloca- one other module ting list will be ma tion process group s. For this purpose grade of all assess ng Chemie (Chemis First, applicants w qualitative ranking cants' position in a co this third ranking or otherwise by lot. tion process group per of ECTS credits ame number of ECT of the respective a uota 3 (25 % of pla Id the module be u according to the s	<sup>1</sup> applications exceed the number of available places, places will be allocated as follows: elor's degree subject Biologie (Biology) with 180 ECTS credits will be given preferential consideration. a used in other subjects, there will be two quotas: 95% of places will be allocated to students of the Ba- ct Biologie (Biology) with 180 ECTS credits and 5% of places (a minimum of one place in total) will be all f the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's utational Mathematics and Mathematik (Mathematics), each with 180 ECTS credits, as part of the appl t Biology (as well as potentially to students of other 'importing' subjects). Should the number of places a exceed the number of applications, the remaining places will be allocated to applicants from the othe e, within one module component, several courses with a restricted number of places, there will be a un e courses of one module component. In this case, places on all courses of a module component that are cated in the same procedure. In this procedure, applicants who already have successfully completed a le component of the respective module will be given preferential consideration. naintained and places re-allocated as they become available. up 1 (95%): Places will primarily be allocated according to the applicants' previous academic achieve- se, applicants will be ranked according to the number of ECTS credits they have achieved and their ave- ssments taken during their studies or of all module components in the subject of Biologie (Biology) (ex- nistry), Physik (Physics), Mathematik (Mathematics)) at the time of application. This will be done as fol- will be ranked, firstly, according to their average grade weighted according to the number of ECTS cre- ng) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The n a third ranking will be calculated as the sum of these two rankings, and places will be allocated accor- ing. Among applicants with the same r				

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07-SQF-PR05-182-	Computer languages and programming 5								
m01	ECTS 5	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Courses		Ü (3) Modu	lle taught in: Germ	man and/or English				
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>						
	Participants an cation of place	id allo- s	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec ment rage g cludin lows: dits ( appli ding t king o Selec numb the sa sters lot. Q Shou cated appli ding t	aces. Id the number of a ents of the Bachelo Id the module be u r's degree subject ed to students of th es subjects Compu- n-oriented subject able in one quota e a. Should there be, regulation for the c erned will be allocator one other module ting list will be ma tion process group s. For this purpose grade of all assess ng Chemie (Chemis First, applicants w qualitative ranking cants' position in a to this third ranking or otherwise by lot. tion process group per of ECTS credits ame number of ECT of the respective a uota 3 (25 % of pla Id the module be u according to the s	<sup>a</sup> applications exceed the number of available places, places will be allocated as follows: <sup>a</sup> lor's degree subject Biologie (Biology) with 180 ECTS credits will be given preferential consideration. <sup>a</sup> used in other subjects, there will be two quotas: 95% of places (a minimum of one place in total) will be al- <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> t Biology (as well as potentially to students of other 'importing' subjects). Should the number of places <sup>a</sup> exceed the number of applications, the remaining places will be allocated to applicants from the other <sup>e</sup> , within one module component, several courses with a restricted number of places, there will be a uni- <sup>a</sup> cated in the same procedure. In this procedure, applicants who already have successfully completed at <sup>l</sup> e component of the respective module will be given preferential consideration. <sup>naintained</sup> and places re-allocated as they become available. <sup>up 1</sup> (95%): Places will primarily be allocated according to the applicants' previous academic achieve- <sup>se,</sup> applicants will be ranked according to the number of ECTS credits they have achieved and their ave- <sup>ssments</sup> taken during their studies or of all module components in the subject of Biologie (Biology) (ex- <sup>nistry</sup> ), Physik (Physics), Mathematik (Mathematics)) at the time of application. This will be done as fol- <sup>swill</sup> be ranked, firstly, according to their average grade weighted according to the number of ECTS cre- <sup>ng</sup> ) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The <sup>n</sup> a third ranking will be calculated as the sum of these two rankings, and places will be allocated accor- <sup>ing</sup> . Among applicants with the same ranking, places will be allocated according to the				

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07-SQF-RETH-211-	Legal a	and Ethic	al Aspec:	ts in Biological Sciences						
m01	ECTS	5	Duration	l I	1 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Courses V (1) + Ü (1)									
	Method of assessment			written examination (approx. 30 to 60 minutes) or portfolio Language of assessment: German and/or English creditable for bonus						
	other p	orerequis	sites	Admission prerequisite to assessment: exercises. Regular attendance of exercises (minimum 80%) and successful completi- on of the respective exercises (approx. 25 to 30 hours) are prerequisites for admission to assessment.						

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07-SQF-STAT3-182-	Statistic	cs 3									
m01	ECTS	3	Duratio	n	1 semester	Method of grading (not)	successfully completed	Modul level	undergraduate		
	Courses	5		Ü (1) Modu	le taught in: Germai	and/or English					
	Method	of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus						
	Participa cation o	ants an f place	d allo- s	10 pla Shoul Shoul Shoul chelo locate degre catior availa quota form r conce least A wai Selec ments rage g cludir lows: dits (c applic ding t king c Selec numb the sa sters lot. Q Shoul	aces. ad the number of appents of the Bachelor' ad the module be us r's degree subject B ed to students of the e subjects Computa noriented subject B able in one quota ex Should there be, we regulation for the co erned will be allocate one other module co ting list will be main tion process group a s. For this purpose, a grade of all assessm ng Chemie (Chemisti First, applicants will qualitative ranking) cants' position in a t o this third ranking. or otherwise by lot. tion process group a er of ECTS credits al ame number of ECTS of the respective ap uota 3 (25 % of plac d the module be us according to the se	plications exceed the numb s degree subject Biologie (B ed in other subjects, there v ologie (Biology) with 180 E Bachelor's degree subject tional Mathematics and Ma ology (as well as potentiall ceed the number of applica ithin one module compone urses of one module compone d in the same procedure. In mponent of the respective tained and places re-alloca (95%): Places will primarily pplicants will be ranked and ents taken during their stud y), Physik (Physics), Mathe be ranked, firstly, according to hird ranking will be calcular Among applicants with the (5%): Places will be alloca ready achieved in modules credits achieved, places w oblicant; among applicants v es): lottery. ed only in the Bachelor's de ection process of group 1.	er of available places, pl siology) with 180 ECTS cr vill be two quotas: 95% of CTS credits and 5% of pla Biologie (Biology) with 6 thematik (Mathematics), y to students of other 'im tions, the remaining place nt, several courses with ment. In this case, place n this procedure, applica module will be given pre- ted as they become avai y be allocated according cording to the number or lies or of all module com matik (Mathematics)) at ng to their average grade their total number of EC ed as the sum of these t same ranking, places wi ted according to the follo /module components of ill be allocated by lot. Qu with the same number of egree subject Biologie (B	aces will be allo redits will be giv of places will be aces (a minimum o ECTS credits a , each with 180 porting' subject ces will be alloct a restricted nur s on all courses ints who alread efferential consider lable. to the applican f ECTS credits the ponents in the the time of app weighted accor TS credits achies wo rankings, ar ill be allocated a powing quotas: C the Faculty of B tota 2 (25 % of p subject semest iology) with 180	bocated as follows: Yen preferential consideration. a allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- ts). Should the number of places ated to applicants from the other nber of places, there will be a uni- of a module component that are y have successfully completed at deration. ts' previous academic achieve- ney have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total biology; among applicants with places): number of subject seme- ters, places will be allocated by eCTS credits, places will be allo-		

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07-SQF-STAT5-182-	Statistics 5									
m01	ECTS 5	Duratio	n	1 semester	Method of grading (not	) successfully completed	Modul level	undergraduate		
	Courses		Ü (3) Modu	le taught in: Germa	n and/or English					
	Method of as:	sessment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>						
	Participants a cation of plac	ind alloes	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec menta cludin lows: dits ( applie ding t king o Selec numb the sa sters lot. Q Shou	aces. Id the number of appents of the Bachelor' Id the module be us r's degree subject B ed to students of the e subjects Computa noriented subject B able in one quota ex should there be, w regulation for the co erned will be allocate one other module co ting list will be main tion process group a s. For this purpose, a grade of all assessm ing Chemie (Chemist First, applicants will qualitative ranking) cants' position in a t to this third ranking. or otherwise by lot. tion process group a er of ECTS credits al ame number of ECTS of the respective ap uota 3 (25 % of plac d the module be us according to the se	blications exceed the num s degree subject Biologie ed in other subjects, there iologie (Biology) with 180 Bachelor's degree subject tional Mathematics and M iology (as well as potentia ceed the number of applic vithin one module compor- urses of one module compo- ed in the same procedure. Omponent of the respective tained and places re-alloce (95%): Places will primar applicants will be ranked a ents taken during their str y), Physik (Physics), Math be ranked, firstly, according hird ranking will be calcul Among applicants with the e (5%): Places will be alloce ready achieved in module credits achieved, places plicant; among applicants es): lottery. ed only in the Bachelor's of lection process of group 1	ber of available places, pl (Biology) with 180 ECTS cr e will be two quotas: 95% of ECTS credits and 5% of pla et Biologie (Biology) with 6 Nathematik (Mathematics) Illy to students of other 'im ations, the remaining place on this procedure, applicate e module will be given pre- cated as they become avai- illy be allocated according according to the number of udies or of all module com- nematik (Mathematics)) at ing to their average grade to their total number of EC ated as the sum of these to the same ranking, places with cated according to the follows will be allocated by lot. Que with the same number of degree subject Biologie (Bio-	aces will be allo edits will be giv of places will be aces (a minimum o ECTS credits a , each with 180 porting' subject ces will be alloct a restricted nur s on all courses ints who alread efferential consider lable. to the applican f ECTS credits th ponents in the the time of app weighted accor TS credits achies wo rankings, ar ill be allocated a powing quotas: C the Faculty of B isubject semest iology) with 180	ocated as follows: yen preferential consideration. a allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- its). Should the number of places ated to applicants from the other mber of places, there will be a uni- of a module component that are y have successfully completed at deration. ts' previous academic achieve- ney have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by a ECTS credits, places will be allo-		

Biology (2019)	JMU Würzburg • generated 19-Apr-2025 • exam. reg. data record MB 026 - - H 2019	page 113 / 163
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07-SQF-UBG-152-	Enviro	nmental									
m01	ECTS	ECTS 2 Duration		n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses			Ü (0.5) + E (0.5) Module taught in: German and/or English							
	Method of assessment te La cr		term p Langu credit	baper (or preparing e lage of assessment: able for bonus	educational materials German and/or Engl	s and materials for demonstrati ish	ons) (approx. 10	o to 20 pages)			
	Participants and allo- cation of places			6 plac	es.						

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07-SQF-WIP-152-	Publishing Scientific Data											
m01	ECTS 3	Duratio	n	1 semester	Method of grading numerical gr	ade	Modul level	undergraduate				
	Courses		S (2)	•			-					
			Modu	lle taught in: Germa	an and/or English							
	Method of ass	sessment	term	paper (approx. 5 to	10 pages) and presentation (appro	x. 15 minutes), we	ighted 2:1					
			credit	able for bonus	: German and/or English							
	Participants a cation of place	nd allo- es	30 pla Shoul Shoul Stude Shoul chelo locate degre catior availa quota form i conce least A wai Selec ments rage g cludir lows: dits (c applid ding t king c Selec numb the sa sters lot. Q Shoul	aces. Id the number of ap ents of the Bachelo Id the module be u r's degree subject l ed to students of th es subjects Comput n-oriented subject l able in one quota en should there be, regulation for the c erned will be alloca one other module of ting list will be mai tion process group s. For this purpose, grade of all assess first, applicants w qualitative ranking) cants' position in a to this third ranking or otherwise by lot. tion process group ber of ECTS credits a ame number of ECT of the respective a uota 3 (25 % of pla ld the module be u according to the s	pplications exceed the number of average of the subject Biologie (Biology) sed in other subjects, there will be a Biologie (Biology) with 180 ECTS cree Bachelor's degree subject Biolog ational Mathematics and Mathema Biology (as well as potentially to stucked the number of applications, the within one module component, severations of the respective modul ted in the same procedure. In this procedure and places re-allocated as 1 (95%): Places will primarily be all applicants will be ranked accordin nents taken during their studies or try), Physik (Physics), Mathematik (III be ranked, firstly, according to the ranked, secondly, according to the same procedure and secondly, according to the same a (5%): Places will be allocated according to the same a (5%): Places will be allocated according to the same applicants with the same a (5%): Places will be allocated according to the same a (5%): Places will be allocated according to the same a (5%): Places will be allocated according to the same a policant; among applicants with the same a policant; among applicants with the same a policant; among applicants with the same a policant; among applicants according to the applicants achieved applicants with the same applicants achieved applicants with the same applicant applicants achieved applicants achieved applicants appl	vailable places, pla ) with 180 ECTS cr two quotas: 95% of edits and 5% of pla ie (Biology) with 6 tik (Mathematics), udents of other 'im the remaining place veral courses with the remaining place or ocedure, applica e will be given pre they become avail located according g to the number of of all module com (Mathematics)) at eir average grade otal number of EC the sum of these tr ranking, places wi cording to the follo le components of llocated by lot. Qu e same number of ubject Biologie (Bi	aces will be all edits will be giv of places will be aces (a minimu o ECTS credits , each with 180 porting' subject ces will be alloct a restricted nur s on all courses nts who alread ferential consid lable. to the applican f ECTS credits the the time of app weighted accounts to the applicants in the the time of app weighted accounts to rankings, and ll be allocated owing quotas: C the Faculty of E sota 2 (25 % of subject semest fology) with 180	ocated as follows: ven preferential consideration. e allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- cts). Should the number of places ated to applicants from the other nber of places, there will be a uni- s of a module component that are y have successfully completed at deration. ts' previous academic achieve- hey have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by o ECTS credits, places will be allo-				

07-SQF-ZQA2-152-	Additional Qualification outside Natural Sciences 2									
m01	ECTS 2	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (0.5) + S (0.5) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQA3-152-	Additional Qua	lification	outsid	e Natural Sciences	3					
m01	ECTS 3	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (0.5) + S (1) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQA4-152-	Additional Qua	lification	outsid	e Natural Sciences	4	1				
m01	ECTS 4	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (0.5) + S (1.5) Module taught in: German and/or English							
Courses Method of assessmen			<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							

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07-SQF-ZQA5-152-	Additional Qualification outside Natural Sciences 5										
m01	ECTS 5	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Courses		V (o. <u>5</u> Modu	) + S (2) le taught in: Germar	n and/or English						
	Method of asse	essment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus								
07-SQF-ZQA6-152-	Additional Qua	lification	outsid	e Natural Sciences	6						
m01	ECTS 5	Duration		1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses		V (0.5) + S (2) Module taught in: German and/or English								
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>								
07-SQF-ZQN2-152-	Additional Qua	lification	in Nat	ural Sciences 2							
m01	ECTS 2	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Courses		V (0.5) + S (0.5) + Ü (0.5) Module taught in: German and/or English								
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>								

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07-SQF-ZQN3-152-	32- Additional Qualification in Natural Sciences 3									
m01	ECTS 3	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (o.5) + S (1) + Ü (1) Module taught in: German and/or English							
	Method of asse	essment	a) written examination (approx. 45 to 60 r b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each d) oral examination in groups of up to 3 c e) presentation (approx. 20 to 30 minutes f) practical examination (on average appr maximum of 4 hours). Students will be informed about the meth Language of assessment: German and/or creditable for bonus			45 to 60 minutes) or or idate each (approx. 30 minutes) or f up to 3 candidates (approx. 20 minutes per candidate) or .0 minutes) or rage approx. 2 hours; time to complete will vary according to subject area but will not exceed a t the method and length of the assessment prior to the course. an and/or English				
07-SQF-ZQN4-152-	Additional Qua	lification i	n Nat	ural Sciences 4						
m01	ECTS 4	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (0.5) + S (2) + Ü (2) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 66 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQN5-152-	Additional Qua	lification i	n Nat	ural Sciences 5						
11101	ECTS 5	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (1) + S (1) + U (1) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							

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07-SQF-ZQN6-152-	Additio	Additional Qualification in Natural Sciences 6											
m01	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	S		V (1) + Modu	V (1) + S (1) + Ü (1) Module taught in: German and/or English								
	Methoo	d of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	<ul> <li>a) log (approx. 10 to 20 pages) or</li> <li>b) or (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>c) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>								
Winter Term 2023													
07-ASQ-eBio-152-	How to	excel in	the Bios	cience	ience								
m01	ECTS	5	Duration	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate				
	Courses			V (2) Module taught in: German and/or English									
	Method of assessment			a) presentation (approx. 30 minutes) or b) portfolio (approx. 20 pages) Language of assessment: German and/or English									
	Particip cation	oants an of place	id allo- s	max. 20 places (lottery)									
07-GBio-212-m01	Basics	in Biolo	gy										
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Course	S		V (4)									
	Method	d of asse	essment	written examination (approx. 60 minutes)									
07-LLG-M1-202-	Metho	ds and to	ools for N	lature-	and Environmental	Education 1							
m01	ECTS	3	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate				
	Course	S	_	Û (2)									
	Method of assessment			a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)									
	Participants and allo- cation of places		max. Place subje availa	max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot; A waiting list will be maintained and places re-allocated as they become available.									

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07-LLG-M2-202-	Metho	Nethods and tools for Nature- and Environmental Education 2										
m01	ECTS	3	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Course	es		Ü (2)								
	Metho	od of asse	essment	a) pre b) teri	a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)							
Participants and allo- cation of places			d allo- s	max. Place subje availa	max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.							
07-ASQ-NIE-201-	Scienc	ce experi	ments									
m01	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level				
	Courses			Ü (3)								
	Method of assessment			Portfolio (approx. 15 pages) Assessment offered: Once a year, winter term								
	Participants and allo- cation of places		d allo- s	min. 5, max. 20 places (Lottery)								

07-SQF-OSB-152-	Organisation and Safety in Biosciences												
m01	ECTS	5 5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	undergraduate					
	Cour	ses		V (1) -	V (1) + S (2)								
	Meth	nod of ass	sessment	written examination (60 minutes)									
				Langu	anguage of assessment: German and/or English								
		,		creditable for bonus									
	Parti	cipants a	nd allo-	120 places.									
	catic	on of place	es	Shou	Id the number of app ants of the Bachelor'	olications exceed the number of available places, pl	laces Will be all redits will be give	ocated as follows:					
				Should the module be used in other subjects, there will be two guotas: 95% of places will be allocated to students of the Ba-									
				chelor's degree subject Biologie (Biology) with 180 ECTS credits and 5% of places (a minimum of one place in total) will be al-									
				locate	ed to students of the	Bachelor's degree subject Biologie (Biology) with 6	o ECTS credits	and to students of the Bachelor's					
				degre	e subjects Computa	itional Mathematics and Mathematik (Mathematics)	, each with 180	ECIS credits, as part of the appli-					
				availa	able in one quota exe	ceed the number of applications, the remaining place	ces will be alloc	ated 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 uni-									
				form 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 the same procedure. In this procedure, applicants who already have successfully completed at									
				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 achieve-									
				ments. For this purpose, applicants will be ranked according to the number of ECTS credits they have achieved and their ave-									
				rage §	grade of all assessm	ents taken during their studies or of all module com	ponents in the	subject of Biologie (Biology) (ex-					
					ng Chemie (Chemisti First, applicants will	ry), Physik (Physics), Mathematik (Mathematics)) at	the time of app	dication. This will be done as fol-					
				dits (	qualitative ranking) a	and, secondly, according to their total number of FC	TS credits achie	eved (quantitative ranking). The					
				appli	cants' position in a t	hird ranking will be calculated as the sum of these t	two rankings, a	nd places will be allocated accor-					
				ding t	to this third ranking.	Among applicants with the same ranking, places w	ill be allocated	according to the qualitative ran-					
				king	or otherwise by lot.								
				Selec	tion process group 2	2 (5%): Places will be allocated according to the follo	owing quotas: C	Luota 1 (50 % of places): total					
				the sa	ame number of ECTS	credits achieved, places will be allocated by lot. Ou	10ta 2 (25 % of	places): number of subject seme-					
				sters	of the respective ap	plicant; among applicants with the same number of	subject semes	ters, places will be allocated by					
				lot. Q	uota 3 (25 % of plac	es): lottery.							
				Shou	ld the module be use	ed only in the Bachelor's degree subject Biologie (B	iology) with 180	ECTS credits, places will be allo-					
				cated	according to the sel	lection process of group 1.							

07-LLG-P1-202-	Practical	Practical Experience in transfer of knowledge obtained in the Teaching-Learning-Garden 1										
m01	ECTS 3	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate							
	Courses		Ü (2)	•								
	Method o	ofassessment	a) pre b) ter	a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)								
	Participa cation of	nts and allo- places	max. Place subje availa	nax. 12 places. Aces will be allocated primarily according to the number of subject semesters; among applicants with the same number of Subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become Available.								
07-LLG-P2-202-	Practical	Practical Experience in transfer of knowledge obtained in the Teaching-Learning-Garden 2										
m01	ECTS 3 Duration		n	1 semester	Method of grading (not) successfully completed Modul level undergraduate							
	Courses		Ü (2)									
	Method o	of assessment	a) pre b) ter	a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)								
	Participants and allo- cation of places		max. Place subje availa	max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.								
07-SQF-UBG-152-	Environm	Environmental Education in the Botanic Garden of Würzburg University										
m01	ECTS 2	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate							
	Courses		Ü (o.g Modu	Ü (o.5) + E (o.5) Module taught in: German and/or English								
	Method o	of assessment	term Langu credit	term paper (or preparing educational materials and materials for demonstrations) (approx. 10 to 20 pages) Language of assessment: German and/or English creditable for bonus								
	Participa cation of	nts and allo- places	6 pla	6 places.								

07-SQF-WIP-152-	Publishing Scientific Data										
m01	ECTS 3	Duratio	n	1 semester	Method of grading numerical gr	ade	Modul level	undergraduate			
	Courses		S (2)								
			Module taught in: German and/or English								
	Method of ass	sessment	term paper (approx. 5 to 10 pages) and presentation (approx. 15 minutes), weighted 2:1								
			Language of assessment: German and/or English creditable for bonus								
	Participants a cation of place	nd allo- es	30 pla Shoul Shoul Stude Shoul chelo locate degre catior availa quota form i conce least A wai Selec ments rage g cludir lows: dits (c applid ding t king c Selec numb the sa sters lot. Q Shoul	aces. Id the number of ap ents of the Bachelo Id the module be u r's degree subject l ed to students of th es subjects Comput n-oriented subject l able in one quota en should there be, regulation for the c erned will be alloca one other module of ting list will be mai tion process group s. For this purpose, grade of all assess first, applicants w qualitative ranking) cants' position in a to this third ranking or otherwise by lot. tion process group ber of ECTS credits a ame number of ECT of the respective a uota 3 (25 % of pla ld the module be u according to the s	pplications exceed the number of average of the subject Biologie (Biology) sed in other subjects, there will be a Biologie (Biology) with 180 ECTS cree Bachelor's degree subject Biolog ational Mathematics and Mathema Biology (as well as potentially to stucked the number of applications, the within one module component, severations of the respective modul ted in the same procedure. In this procedure and places re-allocated as 1 (95%): Places will primarily be all applicants will be ranked accordin nents taken during their studies or try), Physik (Physics), Mathematik (III be ranked, firstly, according to the ranked, secondly, according to the same procedure and secondly, according to the same a (5%): Places will be allocated according to the same a (5%): Places will be allocated according to the same applicants with the same a (5%): Places will be allocated according to the same a (5%): Places will be allocated according to the same a (5%): Places will be allocated according to the same a policant; among applicants with the same a policant; among applicants with the same a policant; among applicants with the same a policant; among applicants according to the applicants achieved applicants with the same applicants achieved applicants with the same applicant applicants achieved applicants achieved applicants appl	vailable places, pla ) with 180 ECTS cr two quotas: 95% of edits and 5% of pla ie (Biology) with 6 tik (Mathematics), udents of other 'im the remaining place veral courses with the remaining place or ocedure, applica e will be given pre they become avail located according g to the number of of all module com (Mathematics)) at ever average grade otal number of EC the sum of these to ranking, places wi cording to the follo le components of llocated by lot. Qu e same number of ubject Biologie (Bi	aces will be all edits will be giv of places will be aces (a minimu o ECTS credits , each with 180 porting' subject ces will be alloct a restricted nur s on all courses nts who alread ferential consid lable. to the applican f ECTS credits the the time of app weighted accounts to the applicants in the the time of app weighted accounts to rankings, and ll be allocated owing quotas: C the Faculty of E sota 2 (25 % of subject semest fology) with 180	ocated as follows: ven preferential consideration. e allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- cts). Should the number of places ated to applicants from the other nber of places, there will be a uni- s of a module component that are y have successfully completed at deration. ts' previous academic achieve- hey have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by o ECTS credits, places will be allo-			

07-ASQ-WEE-181-	Writing	g Effecti	ively in En	glish - MINT/STEM and Medical Faculties						
m01	ECTS	5	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Course	2S		S (2) Modu	le taught in: Germa	nan and/or English				
	Method of assessment			a) pre b) po Langu	a) presentation (approx. 30 minutes) or b) portfolio (approx. 20 pages) Language of assessment: German and/or English					
	Partici cation	pants a of place	nd allo- es	max.	15 places (lottery)					
07-SQF-ZQA2-152-	Additio	onal Qu	alification	outsic	le Natural Sciences	25 2				
m01	ECTS	2	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Courses			V (o.5 Modu	) + S (0.5) lle taught in: Germa	nan and/or English				
	Metho		essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>						
07-SQF-ZQA3-152-	Additio	onal Qu	alification	outsid	le Natural Sciences					
11101	ECTS	3	Duration	1	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Course	es		V (0.5) + S (1) Module taught in: German and/or English						
	Method of assessment			a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus					

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07-SQF-ZQA4-152-	Additional Qua	dditional Qualification outside Natural Sciences 4										
m01	ECTS 4	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate				
	Courses		V (o. <u>5</u> Modu	) + S (1.5) le taught in: Germai	n and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>									
07-SQF-ZQA5-152-	Additional Qua	lification	outsid	e Natural Sciences	5							
m01	ECTS 5	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate				
	Courses		V (o. <u>5</u> Modu	/ (0.5) + S (2) Module taught in: German and/or English								
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>									
07-SQF-ZQA6-152-	Additional Qua	lification	outsid	e Natural Sciences	6		-					
m01	ECTS 5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Courses		V (0.5) + S (2) Module taught in: German and/or English									
	Method of asse	essment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus									

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07-SQF-ZQN2-152-	Additional Qualification in Natural Sciences 2									
m01	ECTS 2	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (o.5) Modu	) + S (0.5) + Ü (0.5) le taught in: Germai	n and/or English					
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQN3-152-	Additional Qua	lification	in Nat	ural Sciences 3						
m01	ECTS 3	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (o.5) Modu	/ (0.5) + S (1) + Ü (1) Nodule taught in: German and/or English						
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQN4-152-	Additional Qua	lification	in Nat	ural Sciences 4						
m01	ECTS 4	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (0.5) + S (2) + Ü (2) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							

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07-SQF-ZQN5-152-	Additior	nal Qua	alification	ation in Natural Sciences 5							
m01	ECTS	5	Duratior	۱	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses			V (1) + Modu	V (1) + S (1) + Ü (1) Module taught in: German and/or English						
	Method	of ass	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQN6-152-	Additior	nal Qua	alification	in Nat	ural Sciences 6						
m01	ECTS	5	Duratior	۱	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses			V (1) + S (1) + U (1) Module taught in: German and/or English							
	Method	of ass	essment	a) wri b) log c) ora d) ora e) pre f) prac maxin Stude Langu credit	tten examination (ap (approx. 10 to 20 pa l examination of one l examination in gro sentation (approx. 2 ctical examination (on num of 4 hours). ents will be informed tage of assessment: able for bonus	oprox. 45 to 60 minut ages) or e candidate each (app ups of up to 3 candic to to 30 minutes) or on average approx. 2 about the method an German and/or Engl	res) or prox. 30 minutes) or lates (approx. 20 minutes per hours; time to complete will v nd length of the assessment p ish	candidate) or ary according to rior to the cours	subject area but will not exceed a		
Summer Term 2022	•										
07-ASQ-eBio-152-	How to	excel in	n the Bios	cience	۱ ۲		<u> </u>				
m01	ECTS	5	Duratior	۱ ( ک	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses			V (2) Modu	le taught in: Germar	n and/or English					
	Method of assessment			a) presentation (approx. 30 minutes) or b) portfolio (approx. 20 pages) Language of assessment: German and/or English							
	Participants and allo- cation of places			max. 20 places (lottery)							

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07-2A2GEN-	Geneti	cs, Neur	obiology	, Beha	viour					
V-152-m01	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	undergraduate		
	Courses			V (3)	V (3)					
	Methoo	d of asse	essment	written examination (approx. 60 to 90 minutes) creditable for bonus						
	other p	rerequis	sites	Admi: ses (a	Admission prerequisite to assessment: exercises. Regular attendance (minimum 80%) and successful completion of exerci- ses (approx. 25 to 30 hours) are prerequisites for admission to assessment.					
	Referred to in LPO I			§ 61   § 61   § 61	§ 61   Nr. 2 (2 ECTS credits) § 61   Nr. 3 (1 ECTS credits) § 61   Nr. 4 (1 ECTS credits)					
07-GBio-212-m01	Basics	in Biolo	gy							
	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	undergraduate		
	Courses		V (4)	V (4)						
	Method of assessment			writte	written examination (approx. 60 minutes)					
07-ASQ-GTB-182-	Basics and Trends in the Biotechnologies / Biosciences (not für students of Bioscientific curricula)									
m01	ECTS 3 Duratio		n	1 semester	Method of grading (not) successfully completed	Modul level	undergraduate			
	Course	S	_	S (2)						
	Method of assessment			presentation (20 to 30 minutes) Language of assessment: German and/or English						
	Participants and allo- cation of places			min. <u></u>	5, max. 20 places (lo	))				
07-LA-HU-	Basic H	luman B	liology I -	GY						
BIO-1-152-m01	ECTS	6	Duratio	n	1 semester	Method of grading numerical grade	Modul level	undergraduate		
	Courses			V (3)						
	Method of assessment		writte credit	written examination (approx. 60 to 90 minutes) creditable for bonus						
	Referred to in LPO I		§ 61 l	Nr. 5						

07-SQF-KEB-152-	Career Perspectives, Personal Competence and Communication Skills												
m01	ECTS 5	Duratio	n 1 semester	1 semester Method of grading numerical grade Modul level undergra									
	Courses		V(1) + S(2)										
			Module taught in: German and/or English										
	Method of ass	essment	written examination (approx. 30 to 60 minutes) Language of assessment: German and/or English creditable for bonus										
	Participants a cation of place	nd allo- es	120 places. Should the number of Students of the Bache Should the module be chelor's degree subject located to students of degree subjects Comp cation-oriented subject available in one quota quota. Should there be form regulation for the concerned will be allo least one other modul A waiting list will be m Selection process grou ments. For this purpos rage grade of all asses cluding Chemie (Chem lows: First, applicants dits (qualitative rankir applicants' position in ding to this third ranki king or otherwise by lo Selection process grou number of ECTS credit the same number of E sters of the respective lot. Quota 3 (25 % of p Should the module be cated according to the	applications exceed the number of available pl lor's degree subject Biologie (Biology) with 180 used in other subjects, there will be two quota t Biologie (Biology) with 180 ECTS credits and g the Bachelor's degree subject Biologie (Biology utational Mathematics and Mathematik (Mathe t Biology (as well as potentially to students of exceed the number of applications, the remain e, within one module component, several cours courses of one module component. In this cas cated in the same procedure. In this procedure, e component of the respective module will be g aintained and places re-allocated as they beco up 1 (95%): Places will primarily be allocated ac e, applicants will be ranked according to the m sments taken during their studies or of all mod nistry), Physik (Physics), Mathematik (Mathema will be ranked, firstly, according to their averag ng) and, secondly, according to their total numb a third ranking will be calculated as the sum o ng. Among applicants with the same ranking, p ot. up 2 (5%): Places will be allocated according to s already achieved in modules/module compon CTS credits achieved, places will be allocated b applicant; among applicants with the same nu places): lottery. used only in the Bachelor's degree subject Bic e selection process of group 1.	laces, places will be allo b ECTS credits will be give as: 95% of places will be 5% of places (a minimu y) with 60 ECTS credits ematics), each with 180 other 'importing' subject ning places will be alloct ses with a restricted nur se, places on all courses , applicants who alread given preferential consider one available. ccording to the applicant umber of ECTS credits the dule components in the atics)) at the time of app ge grade weighted accord ber of ECTS credits achies of these two rankings, and blaces will be allocated of the following quotas: Con nents of the Faculty of E by lot. Quota 2 (25% of umber of subject semestion blogie (Biology) with 180	ocated as follows: ven preferential consideration. e allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- cts). Should the number of places cated to applicants from the other mber of places, there will be a uni- s of a module component that are y have successfully completed at deration. Ats' previous academic achieve- hey have achieved and their ave- subject of Biologie (Biology) (ex- vilication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by o ECTS credits, places will be allo-							

07-LLG-M1-202-	Methods and	Methods and tools for Nature- and Environmental Education 1										
m01	ECTS 3	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate				
	Courses		Ü (2)	·								
	Method of as	sessment	a) pre	esentation (20 to 30	minutes) or							
			b) ter	m paper (7 to 10 pag	ges)							
	Participants	and allo-	max.	max. 12 places.								
	cation of pla	ces	Place	Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by let. A waiting list will be maintained and places to allocated as they become								
			availa	available.								
07-LLG-M2-202-	Methods and	tools for N	lature-	and Environmental	Education 2		1					
m01	ECTS 3	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate				
	Courses		Ü (2)			· · · · ·						
	Method of as	sessment	a) pre	esentation (20 to 30	minutes) or							
			b) ter	m paper (7 to 10 pag	ges)							
	Participants	and allo-	max.	12 places.								
	cation of pla	ces	Place	'laces will be allocated primarily according to the number of subject semesters; among applicants with the same number of								
			available.									
07-ASQ-NIF-201-	Experience nature outdoors											
mo1	ECTS 5	Duratio	1	1 semester	Method of grading	(not) successfully completed	Modul level					
	Courses		Ü (3)				1					
	Method of assessment		Portfolio (approx. 15 pages)									
			Assessment offered: Once a year, summer term									
	Participants	and allo-	min. 5, max. 20 places (Lottery)									
	cation of pla	ces										
07-SQF-FUN-	Fungi: One k	ingdom, ma	any fac	ces			1					
GI-182-m01	ECTS 5	Duratio	n 	1 semester	Method of grading	numerical grade	Modul level	undergraduate				
	Courses		Û (4)		- and / an English							
	Mathadafa			tten exemination (ex	n anu/or English							
	Method of as	sessment	a) wri b) log	tten examination (ap	pprox. 45 to 60 minu ages) or	les) or						
			c) ora	l examination of one	e candidate each (ap	prox. 30 minutes) or						
			d) ora	al examination in gro	oups of up to 3 candio	lates (approx. 20 minutes per o	candidate) or					
			e) presentation (approx. 20 to 30 minutes) or									
			t) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours)									
			Stude	ents will be informed	l about the method a	nd length of the assessment pr	ior to the cours	e.				
			Langu	lage of assessment:	German and/or Engl	ish						
			credit	table for bonus								

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07-LLG-P1-202-	Practical Experience in transfer of knowledge obtained in the Teaching-Learning-Garden 1										
m01	ECTS	ECTS 3 Duration		n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Course	S		Ü (2)							
	Methoo	d of asse	essment	a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)							
	Participants and allo- cation of places			max. Place subje availa	max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.						
07-LLG-P2-202-	Practical Experience in transfer of knowledge obtained in the Teaching-Learning-Garden 2										
m01	ECTS	ECTS 3 Duratio		n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses			Ü (2)							
	Method of assessment		a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)								
	Participants and allo- cation of places			max. Place subje availa	max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.						

07-SQF-PR03-182-	Computer lang	uages ar	nd prog	ramming 3					
m01	ECTS 3	Duratio	n	1 semester Method of grading (not) successfully completed Modul level undergraduate					
	Courses		Ü (1) Modu	lle taught in: Germ	rman and/or English				
	Method of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxin Stude Langu credit	tten examination ( (approx. 10 to 20 l examination of o esentation (approx ctical examination num of 4 hours). ents will be informe age of assessmen cable for bonus	n (approx. 45 to 60 minutes) or to pages) or one candidate each (approx. 30 minutes) or groups of up to 3 candidates (approx. 20 minutes per candidate) or ox. 20 to 30 minutes) or on (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed med about the method and length of the assessment prior to the course. ent: German and/or English				
	Participants an cation of place	id allo- s	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec ment rage g cludin lows: dits ( appli ding t king o Selec numb the sa sters lot. Q Shou cated	aces. Id the number of a ents of the Bachelo Id the module be u r's degree subject ed to students of the esubjects Compu- n-oriented subject able in one quota e a. Should there be, regulation for the c erned will be alloca- one other module ting list will be ma tion process group s. For this purpose grade of all assess ng Chemie (Chemis First, applicants w qualitative ranking cants' position in a co this third ranking or otherwise by lot. tion process group per of ECTS credits ame number of ECT of the respective a uota 3 (25 % of pla Id the module be u according to the s	<sup>1</sup> applications exceed the number of available places, places will be allocated as follows: elor's degree subject Biologie (Biology) with 180 ECTS credits will be given preferential consideration. a used in other subjects, there will be two quotas: 95% of places will be allocated to students of the Ba- ct Biologie (Biology) with 180 ECTS credits and 5% of places (a minimum of one place in total) will be all f the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's utational Mathematics and Mathematik (Mathematics), each with 180 ECTS credits, as part of the appl t Biology (as well as potentially to students of other 'importing' subjects). Should the number of places a exceed the number of applications, the remaining places will be allocated to applicants from the othe e, within one module component, several courses with a restricted number of places, there will be a un e courses of one module component. In this case, places on all courses of a module component that are cated in the same procedure. In this procedure, applicants who already have successfully completed a le component of the respective module will be given preferential consideration. naintained and places re-allocated as they become available. up 1 (95%): Places will primarily be allocated according to the applicants' previous academic achieve- se, applicants will be ranked according to the number of ECTS credits they have achieved and their ave- ssments taken during their studies or of all module components in the subject of Biologie (Biology) (ex- nistry), Physik (Physics), Mathematik (Mathematics)) at the time of application. This will be done as fol- will be ranked, firstly, according to their average grade weighted according to the number of ECTS cre- ng) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The n a third ranking will be calculated as the sum of these two rankings, and places will be allocated accor- ing. Among applicants with the same r				

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07-SQF-PR05-182-	Computer lang	uages ar	nd prog	ramming 5					
m01	ECTS 5	Duratio	n	1 semester Method of grading (not) successfully completed Modul level undergraduate					
	Courses		Ü (3) Modu	lle taught in: Germ	man and/or English				
	Method of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxin Stude Langu credit	tten examination ( (approx. 10 to 20 l examination of o al examination in g esentation (approx. ctical examination num of 4 hours). ents will be informe age of assessment cable for bonus	n (approx. 45 to 60 minutes) or o pages) or one candidate each (approx. 30 minutes) or groups of up to 3 candidates (approx. 20 minutes per candidate) or ox. 20 to 30 minutes) or on (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a med about the method and length of the assessment prior to the course. ent: German and/or English				
	Participants an cation of place	id allo- s	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec ment rage g cludin lows: dits ( appli ding t king o Selec numb the sa sters lot. Q Shou cated appli ding t	aces. Id the number of a ents of the Bachelo Id the module be u r's degree subject ed to students of th es subjects Compu- n-oriented subject able in one quota e a. Should there be, regulation for the c erned will be allocator one other module ting list will be ma tion process group s. For this purpose grade of all assess ng Chemie (Chemis First, applicants w qualitative ranking cants' position in a to this third ranking or otherwise by lot. tion process group per of ECTS credits ame number of ECT of the respective a uota 3 (25 % of pla Id the module be u according to the s	<sup>a</sup> applications exceed the number of available places, places will be allocated as follows: <sup>a</sup> lor's degree subject Biologie (Biology) with 180 ECTS credits will be given preferential consideration. <sup>a</sup> used in other subjects, there will be two quotas: 95% of places (a minimum of one place in total) will be al- <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> t Biology (as well as potentially to students of other 'importing' subjects). Should the number of places <sup>a</sup> exceed the number of applications, the remaining places will be allocated to applicants from the other <sup>e</sup> , within one module component, several courses with a restricted number of places, there will be a uni- <sup>a</sup> cated in the same procedure. In this procedure, applicants who already have successfully completed at <sup>l</sup> e component of the respective module will be given preferential consideration. <sup>naintained</sup> and places re-allocated as they become available. <sup>up 1</sup> (95%): Places will primarily be allocated according to the applicants' previous academic achieve- <sup>se,</sup> applicants will be ranked according to the number of ECTS credits they have achieved and their ave- <sup>ssments</sup> taken during their studies or of all module components in the subject of Biologie (Biology) (ex- <sup>nistry</sup> ), Physik (Physics), Mathematik (Mathematics)) at the time of application. This will be done as fol- <sup>swill</sup> be ranked, firstly, according to their average grade weighted according to the number of ECTS cre- <sup>ng</sup> ) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The <sup>n</sup> a third ranking will be calculated as the sum of these two rankings, and places will be allocated accor- <sup>ning</sup> . Among applicants with the same ranking, places will be allocated according to the				

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07-SQF-RETH-211-	Legal a	al and Ethical Aspects in Biological Sciences								
m01	ECTS	ECTS 5 Duratio		l I	1 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Courses				Ü (1)					
	Method of assessment			written examination (approx. 30 to 60 minutes) or portfolio Language of assessment: German and/or English creditable for bonus						
	other p	orerequis	sites	Admis on of t	sion prerequisite to the respective exerci	assessment: exercis ses (approx. 25 to 30	ses. Regular attendance of exer o hours) are prerequisites for a	cises (minimum dmission to ass	80%) and successful completi- essment.	

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07-SQF-STAT3-182-	Statistic	cs 3							
m01	ECTS 3 Duration				1 semester	Method of grading (not)	successfully completed	Modul level	undergraduate
	Courses	5		Ü (1) Modu	le taught in: Germai	and/or English			
	Method	of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	tten examination (a (approx. 10 to 20 p l examination of one examination in gro sentation (approx. 2 ctical examination ( num of 4 hours). ents will be informed iage of assessment: able for bonus	oprox. 45 to 60 minutes) or ages) or c candidate each (approx. 3 ups of up to 3 candidates ( o to 30 minutes) or on average approx. 2 hours; about the method and len; German and/or English	o minutes) or approx. 20 minutes per c time to complete will va gth of the assessment pr	candidate) or ary according to ior to the cours	subject area but will not exceed a e.
	Participa cation o	ants an f place	d allo- s	10 pla Shoul Shoul Shoul chelo locate degre catior availa quota form r conce least A wai Selec ments rage g cludir lows: dits (c applic ding t king c Selec numb the sa sters lot. Q Shoul	aces. ad the number of appents of the Bachelor' ad the module be us r's degree subject B ed to students of the e subjects Computa noriented subject B able in one quota ex Should there be, we regulation for the co erned will be allocate one other module co ting list will be main tion process group a s. For this purpose, a grade of all assessm ng Chemie (Chemisti First, applicants will qualitative ranking) cants' position in a t o this third ranking. or otherwise by lot. tion process group a er of ECTS credits al ame number of ECTS of the respective ap uota 3 (25 % of plac d the module be us according to the se	plications exceed the numb s degree subject Biologie (B ed in other subjects, there v ologie (Biology) with 180 E Bachelor's degree subject tional Mathematics and Ma ology (as well as potentiall ceed the number of applica ithin one module compone urses of one module compone d in the same procedure. In mponent of the respective tained and places re-alloca (95%): Places will primarily pplicants will be ranked and ents taken during their stud y), Physik (Physics), Mathe be ranked, firstly, according to hird ranking will be calcular Among applicants with the (5%): Places will be alloca ready achieved in modules credits achieved, places w oblicant; among applicants v es): lottery. ed only in the Bachelor's de ection process of group 1.	er of available places, pl siology) with 180 ECTS cr vill be two quotas: 95% of CTS credits and 5% of pla Biologie (Biology) with 6 thematik (Mathematics), y to students of other 'im tions, the remaining place nt, several courses with ment. In this case, place n this procedure, applica module will be given pre- ted as they become avai y be allocated according cording to the number or lies or of all module com matik (Mathematics)) at ng to their average grade their total number of EC ed as the sum of these t same ranking, places wi ted according to the follo /module components of ill be allocated by lot. Qu with the same number of egree subject Biologie (B	aces will be allo redits will be giv of places will be aces (a minimum o ECTS credits a , each with 180 porting' subject ces will be alloct a restricted nur s on all courses ints who alread efferential consider lable. to the applican f ECTS credits the ponents in the the time of app weighted accor TS credits achies wo rankings, ar ill be allocated a powing quotas: C the Faculty of B tota 2 (25 % of p subject semest iology) with 180	bocated as follows: Yen preferential consideration. a allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- ts). Should the number of places ated to applicants from the other nber of places, there will be a uni- of a module component that are y have successfully completed at deration. ts' previous academic achieve- ney have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total biology; among applicants with places): number of subject seme- ters, places will be allocated by eCTS credits, places will be allo-

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07-SQF-STAT5-182-	Statistics 5							
m01	ECTS 5	Duratio	n	1 semester	Method of grading (not	) successfully completed	Modul level	undergraduate
	Courses		Ü (3) Modu	le taught in: Germa	n and/or English			
	Method of as:	sessment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	tten examination (a (approx. 10 to 20 p l examination of one examination in gro sentation (approx. 2 ctical examination ( num of 4 hours). ents will be informed lage of assessment: table for bonus	oprox. 45 to 60 minutes) of ages) or e candidate each (approx. ups of up to 3 candidates to to 30 minutes) or on average approx. 2 hour about the method and le German and/or English	or 30 minutes) or (approx. 20 minutes per o s; time to complete will va ngth of the assessment pr	candidate) or ary according to ior to the cours	subject area but will not exceed a e.
	Participants a cation of plac	ind alloes	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec menta cludin lows: dits ( applie ding t king o Selec numb the sa sters lot. Q Shou	aces. Id the number of appents of the Bachelor' Id the module be us r's degree subject B ed to students of the e subjects Computa noriented subject B able in one quota ex should there be, w regulation for the co erned will be allocate one other module co ting list will be main tion process group a s. For this purpose, a grade of all assessm ing Chemie (Chemist First, applicants will qualitative ranking) cants' position in a t to this third ranking. or otherwise by lot. tion process group a er of ECTS credits al ame number of ECTS of the respective ap uota 3 (25 % of plac d the module be us according to the se	blications exceed the num s degree subject Biologie ed in other subjects, there iologie (Biology) with 180 Bachelor's degree subject tional Mathematics and M iology (as well as potentia ceed the number of applic vithin one module compor- urses of one module compo- ed in the same procedure. Omponent of the respective tained and places re-alloce (95%): Places will primar applicants will be ranked a ents taken during their str y), Physik (Physics), Math be ranked, firstly, according hird ranking will be calcul Among applicants with the e (5%): Places will be alloce ready achieved in module credits achieved, places plicant; among applicants es): lottery. ed only in the Bachelor's of lection process of group 1	ber of available places, pl (Biology) with 180 ECTS cr e will be two quotas: 95% of ECTS credits and 5% of pla et Biologie (Biology) with 6 Nathematik (Mathematics) Illy to students of other 'im ations, the remaining place on this procedure, applicate e module will be given pre- cated as they become avai- illy be allocated according according to the number of udies or of all module com- nematik (Mathematics)) at ing to their average grade to their total number of EC ated as the sum of these the same ranking, places with cated according to the follows will be allocated by lot. Que with the same number of degree subject Biologie (Bio-	aces will be allo edits will be giv of places will be aces (a minimum o ECTS credits a , each with 180 porting' subject ces will be alloct a restricted nur s on all courses ints who alread efferential consider lable. to the applican f ECTS credits the ponents in the the time of app weighted accor TS credits achies wo rankings, ar ill be allocated a powing quotas: C the Faculty of B isubject semest iology) with 180	ocated as follows: yen preferential consideration. a allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- its). Should the number of places ated to applicants from the other mber of places, there will be a uni- of a module component that are y have successfully completed at deration. ts' previous academic achieve- ney have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by a ECTS credits, places will be allo-

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07-SQF-BUF-	Taxon	omy and	Biology	of Butt	erflies						
LY-182-m01	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Course	es		Ü (4)							
			<i>a</i>	Modu	Module taught in: German and/or English						
	Metho	d of ass	essment	a) wri	tten examination (a	pprox. 45 to 60 minu	tes) or				
				c) ora	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						
				d) ora							
				e) pre	esentation (approx. :	20 to 30 minutes) or					
				f) pra maxir	ctical examination (	on average approx. 2	nours; time to complete will va	ary according to	subject area but will not exceed a		
				Stude	ents will be informed	l about the method a	nd length of the assessment pr	ior to the cours	e.		
				Langu	Language of assessment: German and/or English						
	- ·			credit	table for bonus						
07-SQF-UBG-152-	Enviro	nmenta	L Educatio	n in th	e Botanic Garden of	Wurzburg University					
mor	ECIS	2	Duration	n Lü (	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Course	25		Module taught in: German and/or English							
	Metho	d of ass	essment	term paper (or preparing educational materials and materials for demonstrations) (approx. 10 to 20 pages)							
				Language of assessment: German and/or English creditable for bonus							
	Partici cation	pants ai of place	nd allo- es	6 pla	ces.						
07-ASQ-VAC-201-	Orientation/Review of inorganic Chemistry for students in Biology and MINT studyprograms										
m01	ECTS	5	Duration	n	1 semester	Method of grading	(not) successfully completed	Modul level			
	Course	es									
	Metho	d of ass	essment								
07-ASQ-VST-201-	Orient	ation/R	eview of S	tatistics for students in Biology and MINT studyprograms							
m01	ECTS	5	Duration	n	1 semester	Method of grading	(not) successfully completed	Modul level			
	Course	es		Ű (2)	-						
	Metho	d of ass	essment	portfo	olio (approx. 20 hou	rs total)					
	Partici cation	pants ai of place	nd allo- es	max. 20 places (Lottery)							
07-ASQ-VM-201-	Orient	ation/R	eview of N	<b>N</b> athen	natics for students i	n Biology and MINT	studyprograms				
m01	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level			
	Course	es									
	Metho	d of ass	essment								

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07-ASQ-VOC-201-	Orienta	ation/Re							
m01	ECTS	5	Duration	า					
	Courses Ü (2)								
	Method of assessment portfolio (approx. 20 hours total) Assessment offered: Once a year, summer term								
Participants and allo- cation of places (Lottery)									

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07-SQF-WIP-152-	Publishing Sc	ientific Da	ta							
m01	ECTS 3	Duratio	n	1 semester	Method of grading numerical gr	ade	Modul level	undergraduate		
	Courses		S (2)	•						
			Module taught in: German and/or English							
	Method of ass	sessment	term	term paper (approx. 5 to 10 pages) and presentation (approx. 15 minutes), weighted 2:1						
			Language of assessment: German and/or English creditable for bonus							
	Participants a cation of place	nd allo- es	30 pla Shoul Shoul Stude Shoul chelo locate degre catior availa quota form i conce least A wai Selec ments rage g cludir lows: dits (c applid ding t king c Selec numb the sa sters lot. Q Shoul	aces. Id the number of ap ents of the Bachelo Id the module be u r's degree subject l ed to students of th es subjects Comput n-oriented subject l able in one quota en should there be, regulation for the c erned will be alloca one other module of ting list will be mai tion process group s. For this purpose, grade of all assess first, applicants w qualitative ranking) cants' position in a so this third ranking or otherwise by lot. tion process group ber of ECTS credits a ame number of ECT of the respective a uota 3 (25 % of pla ld the module be u according to the s	pplications exceed the number of average of the subject Biologie (Biology) sed in other subjects, there will be a Biologie (Biology) with 180 ECTS cree Bachelor's degree subject Biolog ational Mathematics and Mathema Biology (as well as potentially to stucked the number of applications, the within one module component, severations of the respective modul ted in the same procedure. In this procedure and places re-allocated as 1 (95%): Places will primarily be all applicants will be ranked accordin nents taken during their studies or try), Physik (Physics), Mathematik (III be ranked, firstly, according to the ranked, secondly, according to their third ranking will be calculated as 5, Among applicants with the same 2 (5%): Places will be allocated accordination applicants with the same 2 (5%): Places will be allocated accordination applicants with the same 2 (5%): Places will be allocated accordination applicants achieved, places will be allocated accordination applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places applicants achieved applicants with the same 2 (5%): Places applicants applicants applicants with the same 2 (5%): Places applicants applicants applicants applicants with the same 2 (5%): Places applicants applicants applicants applicants with the same 2 (5%): Places applicants applicants applica	vailable places, pla ) with 180 ECTS cr two quotas: 95% of edits and 5% of pla ie (Biology) with 6 tik (Mathematics), udents of other 'im the remaining place veral courses with the remaining place or ocedure, applica e will be given pre they become avail located according g to the number of of all module com (Mathematics)) at ever average grade otal number of EC the sum of these to ranking, places wi cording to the follo le components of llocated by lot. Qu e same number of ubject Biologie (Bi	aces will be all edits will be giv of places will be aces (a minimu o ECTS credits , each with 180 porting' subject ces will be alloct a restricted nur s on all courses nts who alread ferential consid lable. to the applican f ECTS credits the the time of app weighted accounts to the applicants in the the time of app weighted accounts to rankings, and ll be allocated owing quotas: C the Faculty of E sota 2 (25 % of subject semest fology) with 180	ocated as follows: ven preferential consideration. e allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- cts). Should the number of places ated to applicants from the other nber of places, there will be a uni- s of a module component that are y have successfully completed at deration. ts' previous academic achieve- hey have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by o ECTS credits, places will be allo-		

07-ASQ-WEE-181-	81- Writing Effectively in English - MINT/STEM and Medical Faculties									
m01	ECTS	5	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Course	2S		S (2) Modu	le taught in: Germa	nan and/or English				
	Metho	d of ass	essment	a) presentation (approx. 30 minutes) or b) portfolio (approx. 20 pages) Language of assessment: German and/or English						
	Participants and allo- cation of places			max.	max. 15 places (lottery)					
07-SQF-ZQA2-152-	Additio	onal Qu	alification	outsic	le Natural Sciences	25 2				
m01	ECTS	2	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Course	es		V (o.5 Modu	) + S (0.5) lle taught in: Germa	nan and/or English				
	Metho		essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) of</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>						
07-SQF-ZQA3-152-	Additional Qualification outside Natural Sciences 3									
11101	ECTS	3	Duration	1	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Course	es		V (0.5) + S (1) Module taught in: German and/or English						
	Metho	d of ass	essment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	tten examination (a (approx. 10 to 20 p l examination of on esentation (approx. 3 ctical examination ( num of 4 hours). ents will be informed age of assessment able for bonus	(approx. 45 to 60 minutes) or pages) or one candidate each (approx. 30 minutes) or groups of up to 3 candidates (approx. 20 minutes per candidate) or (. 20 to 30 minutes) or ( on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a red about the method and length of the assessment prior to the course. nt: German and/or English				

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07-SQF-ZQA4-152-	Additional Qualification outside Natural Sciences 4									
m01	ECTS 4	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (0.5) + S (1.5) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQA5-152-	Additional Qua	lification	outsid	e Natural Sciences	5					
m01	ECTS 5	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (0.5) + S (2) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) of</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>					subject area but will not exceed a e.		
07-SQF-ZQA6-152-	Additional Qua	lification	outsid	e Natural Sciences	6					
m01	ECTS 5	Duration		1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses		V (0.5) + S (2) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							

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07-SQF-ZQN2-152-	Additional Qualification in Natural Sciences 2									
m01	ECTS 2	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (0.5) + S (0.5) + Ü (0.5) Module taught in: German and/or English							
	Method of asse	essment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus							
07-SQF-ZQN3-152-	Additional Qua	lification	in Nat	ural Sciences 3						
m01	ECTS 3	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (o. <u>5</u> Modu	/ (o.5) + S (1) + Ü (1) Nodule taught in: German and/or English						
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>					subject area but will not exceed a e.		
07-SQF-ZQN4-152-	Additional Qua	lification	in Nat	ural Sciences 4						
11101	ECTS 4	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (0.5) + S (2) + Ü (2) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							

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07-SQF-ZQN5-152-	Additior	Additional Qualification in Natural Sciences 5										
m01	ECTS 5 Duration			า	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Courses			V (1) +	- S (1) + Ü (1)							
				Module taught in: German and/or English								
	Method	of asse	essment	a) wri	tten examination (a)	pprox. 45 to 60 minut	tes) or					
				c) ora	<ul> <li>c) for (approx. to to 20 pages) of</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> </ul>							
				d) ora								
				e) pre								
				maxir								
				Stude								
				Langu	Language of assessment: German and/or English creditable for bonus							
07-SQF-ZQN6-152-	Additior	nal Qua	lification	in Nat	ural Sciences 6							
m01	ECTS	5	Duration	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses			V (1) +	$V(1) + S(1) + \ddot{U}(1)$							
				Module taught in: German and/or English								
	Method of assessment			a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or								
				c) oral examination of one candidate each (approx. 30 minutes) or								
				d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or								
				f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a								
				maximum of 4 hours).								
				Students will be informed about the method and length of the assessment prior to the course.								
				Language of assessment: German and/or English creditable for bonus								
Winter Term 2024	<u> </u>											
07-ASQ-eBio-152-	How to e	excel ir	n the Bios	cience								
m01	ECTS	5	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Courses			V(2)								
	Mothod	oface	occmont	niouu	contation (approx	n allu/or Eliglish			_			
	Method of assessment			a) presentation (approx. 30 minutes) or b) portfolio (approx. 20 pages)								
				Language of assessment: German and/or English								
	Participa	ants an	nd allo-	max.	20 places (lottery)							
	cation o	t place	S									

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07-GBio-212-m01	Basics in Biology												
	ECTS 5 Duration		า	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Courses		V (4)										
	Method of ass	essment	written examination (approx. 60 minutes)										
07-LLG-M1-202-	Methods and tools for Nature- and Environmental Education 1												
m01	ECTS 3 Duration		ı	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate					
	Courses		Ü (2)										
	Method of assessment		a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)										
	Participants and allo- cation of places		max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot; A waiting list will be maintained and places re-allocated as they become available.										
07-LLG-M2-202-	Methods and t	Methods and tools for Nature- and Environmental Education 2											
m01	ECTS 3 Duration		า	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate					
	Courses		Ü (2)										
	Method of assessment		a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)										
	Participants and allo- cation of places		max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.										
07-ASQ-NIE-201-	Science experiments												
m01	ECTS 5	Duration	า	1 semester	Method of grading	(not) successfully completed	Modul level						
	Courses		Ü (3)										
	Method of assessment		Portfolio (approx. 15 pages) Assessment offered: Once a year, winter term										
	Participants and allo- cation of places		min. 5, max. 20 places (Lottery)										
07-SQF-OSB-152-	Organisation and Safety in Biosciences												
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m01	ECTS	5 5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	undergraduate					
	Cour	ses		V (1) -	+ S (2)	· · ·	•	·					
	Meth	nod of ass	sessment	written examination (60 minutes)									
				Language of assessment: German and/or English									
		,		creditable for bonus									
	Parti	cipants a	nd allo-	120 places.									
	catic	on of plac	es	Should the number of applications exceed the number of available places, places will be allocated as follows:									
				Should the module be used in other subjects, there will be two quotas: 95% of places will be allocated to students of the Ba-									
				chelor's degree subject Biologie (Biology) with 180 ECTS credits and 5% of places (a minimum of one place in total) will be al-									
				locate	ed to students of the	Bachelor's degree subject Biologie (Biology) with 6	o ECTS credits	and to students of the Bachelor's					
				degre	e subjects Computa	itional Mathematics and Mathematik (Mathematics)	, each with 180	ECIS credits, as part of the appli-					
				availa	able in one quota exe	ceed the number of applications, the remaining place	ces will be alloc	ated 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 uni-									
				form 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 the same procedure. In this procedure, applicants who already have successfully completed at									
				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 achieve-									
				ment	s. For this purpose, a	applicants will be ranked according to the number o	f ECTS credits t	hey have achieved and their ave-					
				rage §	grade of all assessm	ents taken during their studies or of all module com	ponents in the	subject of Biologie (Biology) (ex-					
					ng Chemie (Chemisti First, applicants will	ry), Physik (Physics), Mathematik (Mathematics)) at	the time of app	dication. This will be done as fol-					
				dits (	qualitative ranking) a	and, secondly, according to their total number of FC	TS credits achie	eved (quantitative ranking). The					
				appli	cants' position in a t	hird ranking will be calculated as the sum of these t	two rankings, a	nd places will be allocated accor-					
				ding t	to this third ranking.	Among applicants with the same ranking, places w	ill be allocated	according to the qualitative ran-					
				king	or otherwise by lot.								
				Selec	tion process group 2	2 (5%): Places will be allocated according to the follo	owing quotas: C	Luota 1 (50 % of places): total					
				the sa	ame number of ECTS	credits achieved, places will be allocated by lot. Ou	10ta 2 (25 % of	places): number of subject seme-					
				sters	of the respective ap	plicant; among applicants with the same number of	subject semes	ters, places will be allocated by					
				lot. Q	uota 3 (25 % of plac	es): lottery.							
				Shou	ld the module be use	ed only in the Bachelor's degree subject Biologie (B	iology) with 180	ECTS credits, places will be allo-					
				cated	according to the sel	lection process of group 1.							

07-LLG-P1-202-	Practical	Experience in	transfe	er of knowledge obta	ained in the Teaching-Learning-Garden 1				
m01	ECTS 3	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Courses		Ü (2)	Ü (2)					
	Method o	of assessment	a) pre b) ter	a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)					
	Participa cation of	nts and allo- places	max. Place subje availa	max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.					
07-LLG-P2-202- m01	Practical	Experience in	transfe	ransfer of knowledge obtained in the Teaching-Learning-Garden 2					
	ECTS 3	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Courses		Ü (2)						
	Method o	of assessment	a) pre b) ter	a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)					
	Participants and allo- cation of places		max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.						
07-SQF-UBG-152-	Environm	Environmental Education in the Botanic Garden of Würzburg University							
m01	ECTS 2	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate				
	Courses		Ü (o.g Modu	Ü (o.5) + E (o.5) Module taught in: German and/or English					
	Method o	of assessment	term Langu credit	term paper (or preparing educational materials and materials for demonstrations) (approx. 10 to 20 pages) Language of assessment: German and/or English creditable for bonus					
	Participa cation of	nts and allo- places	6 pla	6 places.					

07-SQF-WIP-152-	Publishing Sc	ientific Da	Data								
m01	ECTS 3	Duratio	n	1 semester	Method of grading numerical gr	ade	Modul level	undergraduate			
	Courses		S (2)	S (2)							
			Module taught in: German and/or English								
	Method of ass	sessment	term paper (approx. 5 to 10 pages) and presentation (approx. 15 minutes), weighted 2:1								
			Language of assessment: German and/or English creditable for bonus								
	Participants a cation of place	nd allo- es	30 pla Shoul Shoul Stude Shoul chelo locate degre catior availa quota form i conce least A wai Selec ments rage g cludir lows: dits (c applid ding t king c Selec numb the sa sters lot. Q Shoul	aces. Id the number of ap ents of the Bachelo Id the module be u r's degree subject l ed to students of th es subjects Comput n-oriented subject l able in one quota en should there be, regulation for the c erned will be alloca one other module of ting list will be mai tion process group s. For this purpose, grade of all assess first, applicants w qualitative ranking) cants' position in a to this third ranking or otherwise by lot. tion process group ber of ECTS credits a ame number of ECT of the respective a uota 3 (25 % of pla ld the module be u according to the s	pplications exceed the number of average of the subject Biologie (Biology) sed in other subjects, there will be a Biologie (Biology) with 180 ECTS cree Bachelor's degree subject Biolog ational Mathematics and Mathema Biology (as well as potentially to stucked the number of applications, the within one module component, severations of the respective modul ted in the same procedure. In this procedures of the respective modul applicants will be ranked accordin nents taken during their studies or try), Physik (Physics), Mathematik (III be ranked, firstly, according to the ranked, secondly, according to their third ranking will be calculated as a secondly achieved in modules/modu S credits achieved, places will be allocated accordin; among applicants with the same applicant; among applicants with the same secondly in the Bachelor's degree selection process of group 1.	vailable places, pla ) with 180 ECTS cr two quotas: 95% of edits and 5% of pla ie (Biology) with 6 tik (Mathematics), udents of other 'im the remaining place veral courses with the remaining place or ocedure, applica e will be given pre they become avail located according g to the number of of all module com (Mathematics)) at ever average grade otal number of EC the sum of these to ranking, places wi cording to the follo le components of llocated by lot. Qu e same number of ubject Biologie (Bi	aces will be all edits will be giv of places will be aces (a minimu o ECTS credits , each with 180 porting' subject ces will be alloct a restricted nur s on all courses nts who alread deferential consider lable. to the applicant f ECTS credits the ponents in the the time of app weighted account TS credits achies wo rankings, and ll be allocated owing quotas: Constant the Faculty of E sota 2 (25 % of subject semest fology) with 180	ocated as follows: ven preferential consideration. e allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- cts). Should the number of places ated to applicants from the other nber of places, there will be a uni- s of a module component that are y have successfully completed at deration. ts' previous academic achieve- hey have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by o ECTS credits, places will be allo-			

07-ASQ-WEE-181-	Writing Effect	ively in En	glish -	MINT/STEM and Mo	edical Faculties					
m01	ECTS 5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		S (2) Modu	S (2) Module taught in: German and/or English						
	Method of ass	essment	a) presentation (approx. 30 minutes) or b) portfolio (approx. 20 pages) Language of assessment: German and/or English							
	Participants and allo- cation of places		max. 15 places (lottery)							
Summer Term 202	5									
07-ASQ-eBio-152-	How to excel in the Bioscience									
m01	ECTS 5 Duratio		n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (2) Module taught in: German and/or English							
	Method of ass	essment	a) pre b) poi Langu	sentation (approx. ; rtfolio (approx. 20 p Jage of assessment:	30 minutes) or ages) : German and/or Engl	lish				
	Participants a cation of place	nd allo- es	max.	20 places (lottery)						
07-2A2GEN-	Genetics, Neu	robiology	, Behaviour							
V-152-m01	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses		V (3)							
	Method of ass	essment	written examination (approx. 60 to 90 minutes) creditable for bonus							
	other prerequisites		Admission prerequisite to assessment: exercises. Regular attendance (minimum 80%) and successful completion of exerci- ses (approx. 25 to 30 hours) are prerequisites for admission to assessment.							
	Referred to in LPO I		§ 61   Nr. 2 (2 ECTS credits) § 61   Nr. 3 (1 ECTS credits) § 61   Nr. 4 (1 ECTS credits)							
07-GBio-212-m01	Basics in Biol	ogy								
	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses		V (4)							
	Method of ass	essment	writte	n examination (app	rox. 60 minutes)					

07-ASQ-GTB-182-	Basics	and Tre	nds in th	e Biote	chnologies / Bioscie	ences (not für studer	ts of Bioscientific curricula)			
m01	ECTS	ECTS 3 Duration		n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate	
	Courses		S (2)							
	Method of assessment			presentation (20 to 30 minutes) Language of assessment: German and/or English						
	Participants and allo- cation of places			min. 5, max. 20 places (lot)						
07-LA-HU-	Basic Human Biology I - GY									
BIO-1-152-m01	ECTS	ECTS 6 Duratio		n	1 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Course	Courses			V (3)					
	Method of assessment			written examination (approx. 60 to 90 minutes) creditable for bonus						
	Referre	ed to in L	.PO I	§ 61   Nr. 5						

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07-SQF-KEB-152-	Career Perspectives, Personal Competence and Communication Skills												
m01	ECTS 5	Duratio	n 1 semester	Method of grading numerical grade	Modul level	undergraduate							
	Courses		V (1) + S (2)										
			Module taught in: Ger	man and/or English									
	Method of ass	essment	written examination (approx. 30 to 60 minutes)										
			Language of assessment: German and/or English creditable for bonus										
	Participants a cation of place	nd allo- es	120 places. Should the number of Students of the Bache Should the module be chelor's degree subject located to students of degree subjects Comp cation-oriented subject available in one quota quota. Should there be form regulation for the concerned will be allo least one other modul A waiting list will be m Selection process grou ments. For this purpos rage grade of all asses cluding Chemie (Chem lows: First, applicants dits (qualitative rankir applicants' position in ding to this third ranki king or otherwise by lo Selection process grou number of ECTS credit the same number of E sters of the respective lot. Quota 3 (25 % of p Should the module be cated according to the	applications exceed the number of available pl lor's degree subject Biologie (Biology) with 180 used in other subjects, there will be two quota t Biologie (Biology) with 180 ECTS credits and g the Bachelor's degree subject Biologie (Biology utational Mathematics and Mathematik (Mathe t Biology (as well as potentially to students of exceed the number of applications, the remain e, within one module component, several cours courses of one module component. In this cas cated in the same procedure. In this procedure, e component of the respective module will be g aintained and places re-allocated as they beco up 1 (95%): Places will primarily be allocated ac e, applicants will be ranked according to the m sments taken during their studies or of all mod nistry), Physik (Physics), Mathematik (Mathema will be ranked, firstly, according to their averag ng) and, secondly, according to their total numb a third ranking will be calculated as the sum o ng. Among applicants with the same ranking, p ot. up 2 (5%): Places will be allocated according to s already achieved in modules/module compon CTS credits achieved, places will be allocated b applicant; among applicants with the same nu places): lottery. used only in the Bachelor's degree subject Bic e selection process of group 1.	laces, places will be allo b ECTS credits will be give as: 95% of places will be 5% of places (a minimu y) with 60 ECTS credits ematics), each with 180 other 'importing' subject ning places will be alloct ses with a restricted nur se, places on all courses , applicants who alread given preferential consider one available. ccording to the applicant umber of ECTS credits the dule components in the atics)) at the time of app ge grade weighted accord ber of ECTS credits achies of these two rankings, and blaces will be allocated of the following quotas: Con nents of the Faculty of E by lot. Quota 2 (25% of umber of subject semestion blogie (Biology) with 180	ocated as follows: ven preferential consideration. e allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- cts). Should the number of places cated to applicants from the other mber of places, there will be a uni- s of a module component that are y have successfully completed at deration. Ats' previous academic achieve- hey have achieved and their ave- subject of Biologie (Biology) (ex- vilication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by o ECTS credits, places will be allo-							

07-LLG-M1-202-	Methods and tools for Nature- and Environmental Education 1										
m01	ECTS 3	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Courses		Ü (2)	·							
	Method of as	sessment	a) presentation (20 to 30 minutes) or								
			b) term paper (7 to 10 pages)								
	Participants	and allo-	max. 12 places.								
	cation of pla	ces	Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot; A waiting list will be maintained and places re-allocated as they become available.								
07-LLG-M2-202-	Methods and	tools for N	lature-	and Environmental	Education 2		1				
m01	ECTS 3	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Courses		Ü (2)								
	Method of as	sessment	a) pre	esentation (20 to 30	minutes) or						
			b) ter	m paper (7 to 10 pag	ges)						
	Participants	and allo-	max.	12 places.							
	cation of pla	ces	Place	Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of							
			available.								
07-ASQ-NIF-201-	Experience nature outdoors										
mo1	ECTS 5	Duratio	1	1 semester	Method of grading	(not) successfully completed	Modul level				
	Courses		Ü (3)				1				
	Method of as	sessment	Portfolio (approx. 15 pages)								
			Assessment offered: Once a year, summer term								
	Participants and allo-		min. 5, max. 20 places (Lottery)								
	cation of pla	ces									
07-SQF-FUN-	Fungi: One k	ingdom, ma	iny faces								
GI-182-m01	ECTS 5	Duratio	n 	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses		Û (4)		- and / an English						
	Mathadafa		Module taught in: German and/or English								
	Method of as	sessment	a) wri b) log	tten examination (ap	pprox. 45 to 60 minu ages) or	les) or					
			c) ora	l examination of one	e candidate each (ap	prox. 30 minutes) or					
			d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or								
			e) presentation (approx. 20 to 30 minutes) or								
			n) pra maxir	$\alpha$ mum of $\beta$ hours).	on average approx. 2	nours; time to complete will va	iry according to	subject area but will not exceed a			
			Stude	ents will be informed	l about the method a	nd length of the assessment pr	ior to the cours	e.			
			Langu	lage of assessment:	German and/or Engl	ish					
			credit	table for bonus							

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07-LLG-P1-202-	Practic	al Expe	rience in t	ransfer of knowledge obtained in the Teaching-Learning-Garden 1							
m01	ECTS	3	3 Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses			Ü (2)							
	Metho	Method of assessment			a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)						
	Participants and allo- cation of places			max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.							
07-LLG-P2-202-	Practic	al Expe	rience in t	ransfer of knowledge obtained in the Teaching-Learning-Garden 2							
m01	ECTS 3 Duratio		n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate			
	Course	!S		Ü (2)							
	Method of assessment			a) presentation (20 to 30 minutes) or b) term paper (7 to 10 pages)							
	Participants and allo- cation of places			max. 12 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.							

07-SQF-PR03-182-	Computer languages and programming 3									
m01	ECTS 3	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate					
	Courses		Ü (1) Modu	lle taught in: Germ	rman and/or English					
	Method of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxin Stude Langu credit	<ul> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> <li>10 places.</li> </ul>						
	Participants an cation of place	id allo- s	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec ment rage g cludin lows: dits ( appli ding t king o Selec numb the sa sters lot. Q Shou cated	aces. Id the number of a ents of the Bachelo Id the module be u r's degree subject ed to students of the esubjects Compu- n-oriented subject able in one quota e a. Should there be, regulation for the c erned will be alloca- one other module ting list will be ma tion process group s. For this purpose grade of all assess ng Chemie (Chemis First, applicants w qualitative ranking cants' position in a co this third ranking or otherwise by lot. tion process group per of ECTS credits ame number of ECT of the respective a uota 3 (25 % of pla Id the module be u according to the s	<sup>1</sup> applications exceed the number of available places, places will be allocated as follows: elor's degree subject Biologie (Biology) with 180 ECTS credits will be given preferential consideration. a used in other subjects, there will be two quotas: 95% of places will be allocated to students of the Ba- ct Biologie (Biology) with 180 ECTS credits and 5% of places (a minimum of one place in total) will be all f the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's utational Mathematics and Mathematik (Mathematics), each with 180 ECTS credits, as part of the appl t Biology (as well as potentially to students of other 'importing' subjects). Should the number of places a exceed the number of applications, the remaining places will be allocated to applicants from the othe e, within one module component, several courses with a restricted number of places, there will be a un e courses of one module component. In this case, places on all courses of a module component that are cated in the same procedure. In this procedure, applicants who already have successfully completed a le component of the respective module will be given preferential consideration. naintained and places re-allocated as they become available. up 1 (95%): Places will primarily be allocated according to the applicants' previous academic achieve- se, applicants will be ranked according to the number of ECTS credits they have achieved and their ave- ssments taken during their studies or of all module components in the subject of Biologie (Biology) (ex- nistry), Physik (Physics), Mathematik (Mathematics)) at the time of application. This will be done as fol- will be ranked, firstly, according to their average grade weighted according to the number of ECTS cre- ng) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The n a third ranking will be calculated as the sum of these two rankings, and places will be allocated accor- ing. Among applicants with the same r					

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07-SQF-PR05-182-	Computer lang	uages ar	nd prog	ramming 5	
m01	ECTS 5	Duratio	n	1 semester	Method of grading (not) successfully completed Modul level undergraduate
	Courses		Ü (3) Modu	lle taught in: Germ	man and/or English
	Method of asse	essment	a) wri b) log c) ora d) ora e) pre f) pra maxin Stude Langu credit	tten examination ( (approx. 10 to 20 l examination of o al examination in g esentation (approx. ctical examination num of 4 hours). ents will be informe age of assessment cable for bonus	n (approx. 45 to 60 minutes) or o pages) or one candidate each (approx. 30 minutes) or groups of up to 3 candidates (approx. 20 minutes per candidate) or ox. 20 to 30 minutes) or on (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a med about the method and length of the assessment prior to the course. ent: German and/or English
	Participants an cation of place	id allo- s	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec ment rage g cludin lows: dits ( appli ding t king o Selec numb the sa sters lot. Q Shou cated appli ding t	aces. Id the number of a ents of the Bachelo Id the module be u r's degree subject ed to students of th es subjects Compu- n-oriented subject able in one quota e a. Should there be, regulation for the c erned will be allocator one other module ting list will be ma tion process group s. For this purpose grade of all assess ng Chemie (Chemis First, applicants w qualitative ranking cants' position in a to this third ranking or otherwise by lot. tion process group per of ECTS credits ame number of ECT of the respective a uota 3 (25 % of pla Id the module be u according to the s	<sup>a</sup> applications exceed the number of available places, places will be allocated as follows: <sup>a</sup> lor's degree subject Biologie (Biology) with 180 ECTS credits will be given preferential consideration. <sup>a</sup> used in other subjects, there will be two quotas: 95% of places (a minimum of one place in total) will be al- <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> the Bachelor's degree subject Biologie (Biology) with 60 ECTS credits and to students of the Bachelor's <sup>t</sup> t Biology (as well as potentially to students of other 'importing' subjects). Should the number of places <sup>a</sup> exceed the number of applications, the remaining places will be allocated to applicants from the other <sup>e</sup> , within one module component, several courses with a restricted number of places, there will be a uni- <sup>a</sup> cated in the same procedure. In this procedure, applicants who already have successfully completed at <sup>l</sup> e component of the respective module will be given preferential consideration. <sup>naintained</sup> and places re-allocated as they become available. <sup>up 1</sup> (95%): Places will primarily be allocated according to the applicants' previous academic achieve- <sup>se,</sup> applicants will be ranked according to the number of ECTS credits they have achieved and their ave- <sup>ssments</sup> taken during their studies or of all module components in the subject of Biologie (Biology) (ex- <sup>nistry</sup> ), Physik (Physics), Mathematik (Mathematics)) at the time of application. This will be done as fol- <sup>swill</sup> be ranked, firstly, according to their average grade weighted according to the number of ECTS cre- <sup>ng</sup> ) and, secondly, according to their total number of ECTS credits achieved (quantitative ranking). The <sup>n</sup> a third ranking will be calculated as the sum of these two rankings, and places will be allocated accor- <sup>ning</sup> . Among applicants with the same ranking, places will be allocated according to the

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07-SQF-RETH-211-	Legal and Ethical Aspects in Biological Sciences									
m01	ECTS       5       Duration       1 semester       Method of grading       numerical grade       Modul level       undergraduate									
	!S		V (1) +							
	Metho	Method of assessment			written examination (approx. 30 to 60 minutes) or portfolio Language of assessment: German and/or English creditable for bonus					
	other p	orerequis	sites	Admission prerequisite to assessment: exercises. Regular attendance of exercises (minimum 80%) and successful completi- on of the respective exercises (approx. 25 to 30 hours) are prerequisites for admission to assessment.						

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07-SQF-STAT3-182-	Statistic	cs 3								
m01	ECTS	3	Duratio	n	1 semester	Method of grading (not)	successfully completed	Modul level	undergraduate	
	Courses	5		Ü (1) Modu	(1) Iodule taught in: German and/or English					
	Method	of asse	essment	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus						
	Participa cation o	ants an f place	d allo- s	10 pla Shoul Shoul Shoul chelo locate degre catior availa quota form r conce least A wai Selec ments rage g cludir lows: dits (c applic ding t king c Selec numb the sa sters lot. Q Shoul	aces. ad the number of appents of the Bachelor' ad the module be us r's degree subject B ed to students of the e subjects Computa noriented subject B able in one quota ex Should there be, we regulation for the co erned will be allocate one other module co ting list will be main tion process group a s. For this purpose, a grade of all assessm ng Chemie (Chemisti First, applicants will qualitative ranking) cants' position in a t o this third ranking. or otherwise by lot. tion process group a er of ECTS credits al ame number of ECTS of the respective ap uota 3 (25 % of plac d the module be us according to the se	plications exceed the numb s degree subject Biologie (B ed in other subjects, there v ologie (Biology) with 180 E Bachelor's degree subject tional Mathematics and Ma ology (as well as potentiall ceed the number of applica ithin one module compone urses of one module compone d in the same procedure. In mponent of the respective tained and places re-alloca (95%): Places will primarily pplicants will be ranked and ents taken during their stud y), Physik (Physics), Mathe be ranked, firstly, according to hird ranking will be calcular Among applicants with the (5%): Places will be alloca ready achieved in modules credits achieved, places w oblicant; among applicants v es): lottery. ed only in the Bachelor's de ection process of group 1.	er of available places, pl siology) with 180 ECTS cr vill be two quotas: 95% of CTS credits and 5% of pla Biologie (Biology) with 6 thematik (Mathematics), y to students of other 'im tions, the remaining place nt, several courses with ment. In this case, place n this procedure, applica module will be given pre- ted as they become avai y be allocated according cording to the number or lies or of all module com matik (Mathematics)) at ng to their average grade their total number of EC ed as the sum of these t same ranking, places wi ted according to the follo /module components of ill be allocated by lot. Qu with the same number of egree subject Biologie (B	aces will be allo redits will be giv of places will be aces (a minimum o ECTS credits a , each with 180 porting' subject ces will be alloct a restricted nur s on all courses ints who alread efferential consider lable. to the applican f ECTS credits the ponents in the the time of app weighted accor TS credits achies wo rankings, ar ill be allocated a powing quotas: C the Faculty of B tota 2 (25 % of p subject semest iology) with 180	bocated as follows: Yen preferential consideration. a allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- ts). Should the number of places ated to applicants from the other nber of places, there will be a uni- of a module component that are y have successfully completed at deration. ts' previous academic achieve- ney have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total biology; among applicants with places): number of subject seme- ters, places will be allocated by eCTS credits, places will be allo-	

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07-SQF-STAT5-182-	Statistics 5								
m01	ECTS 5	Duratio	n	1 semester	Method of grading (not	) successfully completed	Modul level	undergraduate	
	Courses		Ü (3) Modu	Ü (3) Module taught in: German and/or English					
	Method of as:	sessment	a) wri b) log c) ora d) ora e) pre f) pra maxir Stude Langu credit	a) written examination (approx. 45 to 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or e) presentation (approx. 20 to 30 minutes) or f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours). Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English creditable for bonus					
	Participants a cation of plac	ind alloes	10 pla Shou Shou chelo locate degre cation availa quota form conce least A wai Selec menta cludin lows: dits ( applie ding t king o Selec numb the sa sters lot. Q Shou	aces. Id the number of appents of the Bachelor' Id the module be us r's degree subject B ed to students of the e subjects Computa noriented subject B able in one quota ex should there be, w regulation for the co erned will be allocate one other module co ting list will be main tion process group a s. For this purpose, a grade of all assessm ing Chemie (Chemist First, applicants will qualitative ranking) cants' position in a t to this third ranking. or otherwise by lot. tion process group a er of ECTS credits al ame number of ECTS of the respective ap uota 3 (25 % of plac d the module be us according to the se	blications exceed the num s degree subject Biologie ed in other subjects, there iologie (Biology) with 180 Bachelor's degree subject tional Mathematics and M iology (as well as potentia ceed the number of applic vithin one module compor- urses of one module compo- ed in the same procedure. Omponent of the respective tained and places re-alloce (95%): Places will primar applicants will be ranked a ents taken during their str y), Physik (Physics), Math be ranked, firstly, according hird ranking will be calcul Among applicants with the e (5%): Places will be alloce ready achieved in module credits achieved, places plicant; among applicants es): lottery. ed only in the Bachelor's of lection process of group 1	ber of available places, pl (Biology) with 180 ECTS cr e will be two quotas: 95% of ECTS credits and 5% of pla et Biologie (Biology) with 6 Nathematik (Mathematics) Illy to students of other 'im ations, the remaining place on this procedure, applicate e module will be given pre- cated as they become avai- illy be allocated according according to the number of udies or of all module com- nematik (Mathematics)) at ing to their average grade to their total number of EC ated as the sum of these the same ranking, places with cated according to the follows will be allocated by lot. Que with the same number of degree subject Biologie (Bio-	aces will be allo edits will be giv of places will be aces (a minimum o ECTS credits a , each with 180 porting' subject ces will be alloct a restricted nur s on all courses ints who alread efferential consider lable. to the applican f ECTS credits the ponents in the the time of app weighted accor TS credits achies wo rankings, ar ill be allocated a powing quotas: C the Faculty of B isubject semest iology) with 180	ocated as follows: yen preferential consideration. a allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- its). Should the number of places ated to applicants from the other mber of places, there will be a uni- of a module component that are y have successfully completed at deration. ts' previous academic achieve- ney have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by a ECTS credits, places will be allo-	

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07-SQF-UBG-152-	Environm	nental Education in the Botanic Garden of Würzburg University								
m01	ECTS 2	Dura	tion	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		Ü (o Mod	5) + E (0.5) ule taught in: Germa	n and/or English					
	Method o	of assessme	nt term Lang cred	term paper (or preparing educational materials and materials for demonstrations) (approx. 10 to 20 pages) Language of assessment: German and/or English creditable for bonus						
	Participar cation of	nts and allo places	- 6 pla	aces.						
07-ASQ-VAC-201-	Orientatio	on/Review	of inorga	nic Chemistry for stu	udents in Biology and	MINT studyprograms		_		
m01	ECTS 5	Dura	tion	1 semester	Method of grading	(not) successfully completed	Modul level			
	Courses									
	Method o	of assessme	nt							
07-ASQ-VST-201- m01	Orientatio	on/Review	of Statis	ics for students in B	iology and MINT stuc	lyprograms	<u>.</u>			
	ECTS 5 Duratio		tion	1 semester	Method of grading	(not) successfully completed	Modul level			
	Courses		Ü (2)	Ü (2)						
	Method of assessment		nt port	portfolio (approx. 20 hours total)						
	Participants and allo- cation of places		- max	max. 20 places (Lottery)						
07-ASQ-VM-201-	Orientati	on/Review	of Mathe	matics for students	in Biology and MINT s	studyprograms				
m01	ECTS 5 Duratio		tion	1 semester	Method of grading	(not) successfully completed	Modul level			
	Courses									
	Method o	of assessme	nt							
07-ASQ-VOC-201-	Orientatio	on/Review	of organi	organic Chemistry for students in Biology and MINT studyprograms						
m01	ECTS 5	ECTS 5 Duratio		1 semester	Method of grading	(not) successfully completed	Modul level			
	Courses		Ü (2)	Ü (2)						
	Method o	of assessme	nt port Asse	olio (approx. 20 hou ssment offered: Onc	irs total) e a year, summer teri	n				
	Participar cation of	nts and allo places	- max	. 20 places (Lottery)						

07-SQF-WIP-152-	Publishing Sc	ientific Da	ita	,					
m01	ECTS 3	Duratio	n	1 semester	Method of grading numerical gr	ade	Modul level	undergraduate	
	Courses		S (2)	•			-		
			Modu	lle taught in: Germa	an and/or English				
	Method of ass	sessment	term	paper (approx. 5 to	10 pages) and presentation (appro	x. 15 minutes), we	ighted 2:1		
			credit	Language of assessment: German and/or English creditable for bonus					
	Participants a cation of place	nd allo- es	30 pla Shoul Shoul Stude Shoul chelo locate degre catior availa quota form i conce least A wai Selec ments rage g cludir lows: dits (c applid ding t king c Selec numb the sa sters lot. Q Shoul	aces. Id the number of ap ents of the Bachelo Id the module be u r's degree subject l ed to students of th es subjects Comput n-oriented subject l able in one quota en should there be, regulation for the c erned will be alloca one other module of ting list will be mai tion process group s. For this purpose, grade of all assess first, applicants w qualitative ranking) cants' position in a to this third ranking or otherwise by lot. tion process group ber of ECTS credits a ame number of ECT of the respective a uota 3 (25 % of pla ld the module be u according to the s	pplications exceed the number of average of the subject Biologie (Biology) sed in other subjects, there will be a Biologie (Biology) with 180 ECTS cree Bachelor's degree subject Biolog ational Mathematics and Mathema Biology (as well as potentially to stucked the number of applications, the within one module component, severations of the respective modul ted in the same procedure. In this procedure and places re-allocated as 1 (95%): Places will primarily be all applicants will be ranked accordin nents taken during their studies or try), Physik (Physics), Mathematik (III be ranked, firstly, according to the ranked, secondly, according to their third ranking will be calculated as 5, Among applicants with the same 2 (5%): Places will be allocated accordination applicants with the same 2 (5%): Places will be allocated accordination applicants with the same 2 (5%): Places will be allocated accordination applicants achieved, places will be allocated accordination applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places will be allocated accordination applicants achieved applicants with the same 2 (5%): Places applicants achieved applicants with the same 2 (5%): Places applicants applicants applicants with the same 2 (5%): Places applicants applicants applicants applicants with the same 2 (5%): Places applicants applicants applicants applicants with the same 2 (5%): Places applicants applicants applica	vailable places, pla ) with 180 ECTS cr two quotas: 95% of edits and 5% of pla ie (Biology) with 6 tik (Mathematics), udents of other 'im the remaining place veral courses with the remaining place or ocedure, applica e will be given pre they become avail located according g to the number of of all module com (Mathematics)) at ever average grade otal number of EC the sum of these to ranking, places wi cording to the follo le components of llocated by lot. Qu e same number of ubject Biologie (Bi	aces will be all edits will be giv of places will be aces (a minimu o ECTS credits , each with 180 porting' subject ces will be alloct a restricted nur s on all courses nts who alread ferential consid lable. to the applican f ECTS credits the the time of app weighted accounts to the applicants in the the time of app weighted accounts to rankings, and ll be allocated owing quotas: C the Faculty of E sota 2 (25 % of subject semest fology) with 180	ocated as follows: ven preferential consideration. e allocated to students of the Ba- m of one place in total) will be al- and to students of the Bachelor's ECTS credits, as part of the appli- cts). Should the number of places ated to applicants from the other nber of places, there will be a uni- s of a module component that are y have successfully completed at deration. ts' previous academic achieve- hey have achieved and their ave- subject of Biologie (Biology) (ex- lication. This will be done as fol- rding to the number of ECTS cre- eved (quantitative ranking). The nd places will be allocated accor- according to the qualitative ran- Quota 1 (50 % of places): total Biology; among applicants with places): number of subject seme- ters, places will be allocated by o ECTS credits, places will be allo-	

07-ASQ-WEE-181-	Writing	; Effecti	ively in En	slish - MINT/STEM and Medical Faculties					
m01	ECTS	5	Duration	ı	1 semester	Method of grading (not) successfully completed Modul level undergraduate			
	Course	S		S (2) Modu	le taught in: Germa	nan and/or English			
	Methor	l of ass	essment	a) nre	sentation (approx	x 30 minutes) or			
	meenoe	. 01 455	cooncil	b) poi	rtfolio (approx. 20 p	pages)			
				Langu	lage of assessment	nt: German and/or English			
	Particip cation	oants an of place	nd allo- es	max.	15 places (lottery)				
07-SQF-ZQA2-152-	Additio	nal Qu	alification	outsic	de Natural Sciences	es 2			
m01	ECTS	2	Duration	า	1 semester	Method of grading (not) successfully completed Modul level undergraduate			
	Course	S		V (0.5	) + S (0.5)				
				Modu	le taught in: Germa	nan and/or English			
	Method of assessment			a) wri b) log	tten examination (a (approx, 10 to 20 p	(approx. 45 to 60 minutes) or pages) or			
				c) oral examination of one candidate each (approx. 30 minutes) or					
				d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or					
				e) presentation (approx. 20 to 30 minutes) or					
				maximum of 4 hours).					
				Students will be informed about the method and length of the assessment prior to the course. Language of assessment: German and/or English					
				creditable for bonus					
07-SQF-ZQA3-152-	Additio	nal Qu	alification	outsic	le Natural Sciences	es 3			
moı	ECTS 3 Duratio			1 semester         Method of grading         (not) successfully completed         Modul level         undergraduate					
	Courses			V (0.5) + S (1)					
				Module taught in: German and/or English					
	Method of assessment			a) written examination (approx. 45 to 60 minutes) 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) or					
				e) presentation (approx. 20 to 30 minutes) or					
				f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a					
				Stude	num of 4 nours). ants will be informed	and about the method and length of the accessment prior to the course			
				Langu	lage of assessment	nt: German and/or English			
				credit	able for bonus				

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07-SQF-ZQA4-152-	Additional Qualification outside Natural Sciences 4									
m01	ECTS 4	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (0.5) + S (1.5) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQA5-152-	Additional Qua	lification	outsid	e Natural Sciences	5					
m01	ECTS 5	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (o.5) + S (2) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQA6-152-	Additional Qualification outside Natural Sciences 6									
m01	ECTS 5	Duration		1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses		V (0.5) + S (2) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							

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07-SQF-ZQN2-152-	Additional Qualification in Natural Sciences 2									
m01	ECTS 2 Duration			1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses V (0.5) + S (0.5) + Ü (0.5) Module taught in: German and/or English									
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQN3-152-	Additional Qualification in Natural Sciences 3									
m01	ECTS 3 Duratio			1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (o.5) + S (1) + Ü (1) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 66 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQN4-152-	Additional Qualification in Natural Sciences 4									
m01	ECTS 4	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses		V (0.5) + S (2) + U (2) Module taught in: German and/or English							
	Method of asse	essment	<ul> <li>a) written examination (approx. 45 to 66 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							

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07-SQF-ZQN5-152-	Additional Qualification in Natural Sciences 5										
moı	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate		
	Courses			V (1) + S (1) + Ü (1) Module taught in: German and/or English							
	Method of assessment			<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							
07-SQF-ZQN6-152-	Additional Qualification in Natural Sciences 6										
m01	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Courses			V (1) + S (1) + Ü (1) Module taught in: German and/or English							
	Method of assessment			<ul> <li>a) written examination (approx. 45 to 60 minutes) or</li> <li>b) log (approx. 10 to 20 pages) or</li> <li>c) oral examination of one candidate each (approx. 30 minutes) or</li> <li>d) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or</li> <li>e) presentation (approx. 20 to 30 minutes) or</li> <li>f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours).</li> <li>Students will be informed about the method and length of the assessment prior to the course.</li> <li>Language of assessment: German and/or English creditable for bonus</li> </ul>							