

Annex SFB

Studienfachbeschreibung (subject description, SFB) for the subject Biosciences as a Master's with 1 major with the degree "Master of Science" (120 ECTS credits)

Responsible: Faculty of Biology

Examination regulations version: 2017

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

= lecture

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

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

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

= list of modules

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

Conventions for the modules in this SFB:

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

Information on assessment procedures:

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

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

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

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

ASP02015

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

20-Apr-2017 (2017-23)

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

Every module will be described using the following form:

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

Compulsory Electiv	es (90 E0	CTS cre	dits)											
Subtopic 1 (Primary	Topic) (45 ECTS	5 credits)											
Subtopic 2 (Second	ary Topi	c) (30 E	CTS cred	its)										
Subtopics 1 and 2 30 ECTS credits in s	o ECTS credits in subsidiary subject area, 45 ECTS credits in main subject area													
Module Group 1														
Neuroscience (30 E	TS credits)													
07-MS1-152-m01	Neurobi	Neurobiology, Behavioural Physiology and Animal Ecology												
	ECTS	10	Duration	ı	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses	;		V (3)	le taught in: English									
	Method	of asse	essment	c) ora d) ora Stude	l examination of one l examination in gro nts will be informed	candidate each (30 ups of up to 3 candid	lates (30 to 60 minutes) ength and scope of the asse	·	e course.					
07-MS1N-152-m01	Molecul	lar and	Clinical N	leurobi	iology									
	ECTS	10	Duration	า	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses	5		V (2) + Modu	- S (1) le taught in: German	and/or English								
	Method	of asse	essment	c) ora d) ora	l examination of one l examination in gro	candidate each (30	lates (30 to 60 minutes)	ons) or						
07-MS1CB-152-	Endoge	nous Cl	ocks											
mo1	ECTS	10	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses			V (2) + S (1) Module taught in: English										
	Method of assessment a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English								e course.					

07-MS1NMN-	Neurom	odulati	ion and N	eurona	l Development								
D-152-mo1	ECTS	10	Duration	า	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	5		V (2) - Modu	+ S (1) le taught in: English								
	Method	of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English									
07-MS1N-	Neurog	enetics	of Behav	iour									
B-152-m01	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	5			2) + S (1) dule taught in: English								
	Method	of asse	essment	c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English								
07-MS1NEC-152-	Developmental Neurobiology and Chronobiology												
mo1	ECTS 10 Duratio			า	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	6		V (2) + S (1) Module taught in: English									
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English									
07-MS1N-	Neurob	iology I	1										
F1-152-m01	ECTS	10	Duration	า	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	5		P (14) + S (1) Module taught in: German and/or English									
	Method of assessment			b) log c) ora d) ora e) pre	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								

07-MS1N-	Neurobiol	Neurobiology F2												
F2-152-m01	ECTS 15	Duratio	n	1 semester	Method of grading (no	ot) successfully completed	Modul level	graduate						
	Courses			+ S (1) le taught in: German	n and/or English									
	Method of	assessment	a) wri b) log c) ora d) ora e) pre	anguage of assessment: German and/or English										
Animal Ecology and	d Tropical B	iology (30 EC	TS cred	lits)										
07-MS1-152-m01	Neurobiol	ogy, Behavio	ural Phy	ysiology and Animal	Ecology									
	ECTS 10	Duratio		1 semester	Method of grading nu	ımerical grade	Modul level	graduate						
	Courses		V (3) Modu	('(3)) Module taught in: English										
	Method of	assessment	c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English										
07-MS1TÖ-152-	Animal Ecology and Tropical Biology													
mo1	ECTS 10	Duratio	n	1 semester	Method of grading nu	ımerical grade	Modul level	graduate						
	Courses			V (2) + S (1) Module taught in: German and/or English										
	Method of	assessment	c) ora d) ora											
07-MS1TÖ2-152-	Animal Eco	ology and Tro	pical B	iology 2										
mo1	ECTS 10	Duratio	,	1 semester	Method of grading nu	ımerical grade	Modul level	graduate						
	Courses		V (2) + S (1) Module taught in: English											
	Method of	assessment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English											

07-MS1TÖF1-152-	Animal	Ecolog	y F1										
mo1	ECTS	10	Duration	n	1 semester	Method of grading numerical gra	ade	Modul level	graduate				
	Course	S			P (14) + S (1) Module taught in: German and/or English								
	Method	d of ass	essment	b) log c) ora d) ora e) pre	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
07-MS1TÖF2-152-	Animal	Ecolog	y and Tro	pical B	iology F2								
mo1	ECTS	15	Duration	n	1 semester	Method of grading (not) success	fully completed	Modul level	graduate				
	Course	S			(9) + S (1) dule taught in: German and/or English								
	Method	d of ass	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English										
Behavioural Physic	logy an	d Socio	biology (3	o ECT	S credits)								
07-MS1-152-m01	Neurobiology, Behavioural Physiology and Animal Ecology												
	ECTS	10	Duration		1 semester	Method of grading numerical gra	ade	Modul level	graduate				
	Course	S		V (3) Modu	le taught in: Englis	sh							
	Method	d of ass	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English									
07-MS1K-152-m01	Animal	Comm	unication										
	ECTS	10	Duration		1 semester	Method of grading numerical gra	ade	Modul level	graduate				
	Course	S			V (2) + S (1) Module taught in: German and/or English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English									

07-MS1ES-152-	Experim	ental S	ociobiol	ogy		-						
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	i			+ S (1) lle taught in: English	1		,				
	Method	of asse	essment	b) log c) ora d) ora e) pre	written examination (30 to 60 minutes, including multiple choice questions) or log (15 to 30 pages) or							
07-MS1N-	Neuroge	enetics	of Behav	iour								
B-152-m01	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	•			V (2) + S (1) Module taught in: English							
	Method	of asse	essment	c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							
07-MS1V-	Behavioural Physiology and Sociobiology F1											
F1-152-m01	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	i			P (14) + S (1) Module taught in: German and/or English							
	Method of assessment			b) log c) ora d) ora e) pre	(15 to 30 pages) or l examination of on al examination in gro esentation (20 to 45	e candidate each (30 oups of up to 3 candid	dates (30 to 60 minutes) or	ions) or				
07-MS1V-	Behavio	ural Pł	nysiology	and S	ociobiology F2			,				
F2-152-m01	ECTS	15	Duratio	n	1 semester	Method of grading	(not) successfully complete	ed Modul level	graduate			
	Courses	i) + S (1) lle taught in: Germa	n and/or English						
	Method of assessment			b) log c) ora d) ora e) pre	(15 to 30 pages) or l examination of on al examination in gro esentation (20 to 45	e candidate each (30 oups of up to 3 candid	dates (30 to 60 minutes) or	ions) or				

Module Group 2												
Molecular Cell- and	d Developmental	Biology	(30 EC	TS credits)								
07-MS2-152-m01	Molecular Biolo	ogy										
	ECTS 10	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses		V (3) Modu	V (3) Module taught in: German and/or English								
	Method of asse	essment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MS2ZE1-152-	Cell and Develo	pmental	Biolog	y Master 1								
mo1	ECTS 10	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses		V (1) + Modu	S (2) le taught in: Germar	n and/or English							
	Method of asse	essment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MS2ZE2-152-	Cell and Developmental Biology Master 2											
mo1	ECTS 10 Duratio		1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses		V (1) + S (2) Module taught in: English									
	Method of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment pri Language of assessment: German and/or English)	e course.				
07-MS2ZE-	Cell and Develo	pmental	Biolog	y F1			'					
F1-152-m01	ECTS 10	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses		P (14) + S (1) Module taught in: German and/or English									
	Method of assessment		a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English									

07-MS2ZE-	Cell	and Deve	lopmental	Biolog	gy F2									
F2-152-m01	ECTS	15	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate					
	Cour	ses			+ S (1)			•						
					le taught in: Germar									
	Meth	od of as	sessment			o to 60 minutes, inclu	iding multiple choice question	is) or						
					(15 to 30 pages) or	candidate each (20	to 60 minutes) or							
					oral examination of one candidate each (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) or oral examination (20 to 45 minutes)									
				e) pre										
				Langu	anguage of assessment: German and/or English									
Molecular Parasito Students who selec		ed from the list below.												
07-MSPAR-171-	Mole	cular Pa	rasitology											
mo1	ECTS	10	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate					
	Cour			V (1) + S (2) Module taught in: German and/or English										
	Meti	iou oi as.	sessment	c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English									
07-MS2-152-m01	Mole	cular Bio	ology											
	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Cour	ses		V (3) Modu	le taught in: Germar	n and/or English								
	Meth	od of as	sessment	c) ora d) ora	tten examination (30 l examination of one l examination in gro lage of assessment:									
07-MLS1-171-m01	Meth	ods in Li	ife Science	S										
	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Cour	ses		V (3) Module taught in: English										
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: English										

07-MSPARF1-171-	Molecu	Molecular Parasitology F1											
mo1	ECTS	10	Duration	ı	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S	·		O (14) + S (1) Module taught in: German and/or English								
	Method	d of ass	essment	b) log c) ora d) ora e) pre	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) c.anguage of assessment: German and/or English								
07-MSPARF2-171-	Molecu	ılar Para	sitology	F2									
mo1	ECTS	15	Duration	ı	1 semester	Method of grading (not) successfully completed	Modul level	graduate					
	Course			Modu	(29) + S (1) odule taught in: German and/or English								
				b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English									
Microbiology and I				crear	ts)								
07-MS2-152-m01	Molecu ECTS	10	ogy Duration	n	1 semester	graduate							
	Course		Duration	V (3)									
	Method	d of ass	essment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MS2IN-	Infection	on Biolo	gy										
F-152-m01	ECTS	10	Duration	า	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S		V (2) + S (1) Module taught in: German and/or English									
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English									

07-MS2PA-152-	Pathogenicity of Microorganisms												
mo1	ECTS	10	Duration	1	1 semester	Method of grading numerical gr	rade	Modul level	graduate				
	Course	:S		V (2) +									
					Module taught in: English								
	Method	d of ass	essment		a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MS2M-	Microbiology F1												
F1-152-m01	ECTS	10	Duration	า	1 semester	Method of grading numerical gr	rade	Modul level	graduate				
	Course	S.		P (14) Modu	+ S (1) le taught in: Germa	n and/or English							
	Method	d of ass	essment			o to 60 minutes, including multipl	e choice question	s) or					
					(15 to 30 pages) or		vs) or						
) oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (30 to 60 minutes) or								
				e) pre	e) presentation (20 to 45 minutes)								
						: German and/or English							
				The in	ternship must be c	ompleted full-time within a period	of 5 to 6 weeks.						
07-MS2M-	Microbiology F2												
F2-152-m01	ECTS 15 Duration				1 semester	Method of grading (not) succes	sfully completed	Modul level	graduate				
	Course			P (29) + S (1) Module taught in: German and/or English									
	Method	d of ass	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or									
				b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or									
				d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or									
				e) presentation (20 to 45 minutes)									
	A 1 1111					: German and/or English	<u> </u>		_				
- 44 4 4 4 4 4		itional Information The internship must be completed full-time within a period of 10 to 12 weeks.											
Cellular and Mole				CTS cre	dits)								
07-MS2-152-m01	Molecu	ılar Bio											
	ECTS	10	Duration					Modul level	graduate				
	Course			V (3) Module taught in: German and/or English									
	Method	d of ass	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or									
				c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes)									
				Language of assessment: German and/or English									
L													

07-MS2B-	Biophys	sics and	Molecul	ar Biot	echnology			-				
T-152-m01	ECTS	10	Duration	n .	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	5		V (2) - Modu	S (1) le taught in: English			,				
	Method	of asse	essment	c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) b) other course about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							
07-MS3B-	Biophys	sics and	Biochen	nistry								
B-152-m01	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	5			2) + S (1) odule taught in: English							
	Method	of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English								
07-MS2BI-152-m01	Bioinfor	rmatics										
	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	5		V (2) - Modu	F S (1) le taught in: German	and/or English		•				
	Method	of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MS2BT-	Biophys	sics and	Molecul	ar Biot	echnology F1							
F1-152-m01	ECTS	10	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	5			+ S (1) le taught in: German							
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								

07-MS2BT-	Biophy	sics and	Molecul	ar Biot	echnology F2							
F2-152-m01	ECTS	15	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Course	S			+ S (1) le taught in: German	and/or English						
	Method	d of asse	essment	b) log c) ora d) ora e) pre) written examination (30 to 60 minutes, including multiple choice questions) or) log (15 to 30 pages) or) oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (30 to 60 minutes) or) presentation (20 to 45 minutes) anguage of assessment: German and/or English							
Tissue Engineering Students who selec						ne second theoretica	ıl module in this subject area n	nay be selected	from the list below.			
03-MSTE-171-m01	Tissue	Enginee	ring									
	ļ	10	Duration		1 semester	Method of grading	numerical grade	Modul level	unknown			
	Course	S		V (1) + S (2) Module taught in: German and/or English								
	Method of assessment			b) log c) ora d) ora e) pre	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English							
07-MS2-152-m01	Molecular Biology											
		10	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		V (3) Modu	le taught in: German	and/or English						
	Method	d of asse	of assessment a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English									
07-MLS1-171-m01		ds in Life	Science	S								
		10	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		V (3) Module taught in: English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: English								

03-MSTEF1-171-	Tissue engineering and regenerative Medicine F1												
mo1	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	unknown				
	Course	S			+ S (1) le taught in: Germa	ın and/or English							
	Method	d of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English									
03-MSTEF2-171-	Tissue	enginee	ering and	regene	erative Medicine F2	!							
mo1	ECTS	15	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	unknown				
	Courses				+ S (1) le taught in: Germa	ın and/or English							
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English									
	cted this	subject		st take	module 07-MS2BI.	The second theoretic	cal module in this subject area i	may be selected	d from the list below.				
07-MS2BI-152-m01						Marth - J - C 1:	Lucius ad a laurada	1 0 0 1 - 1 1	Lauradorata				
	ECTS Course	10 S	Duration	V (2) +	1 semester - S (1)	Method of grading	numerical grade	Modul level	graduate				
					le taught in: Germa	ın and/or English							
	Method	d of asse		c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MS1-152-m01	Neurob	iology,	Behaviou	ral Phy	ysiology and Anima	al Ecology							
	ECTS	10	Duration)	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses			V (3) Module taught in: English									
	Method of a			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English									

07-MS1N-152-m01	Molecu	lar and	Clinical N	leurob	iology							
	ECTS	10	Duratio	1	1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	S			V (2) + S (1) Module taught in: German and/or English							
				c) ora d) ora	 a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English 							
07-MS1TÖ-152-	Animal	Ecology	y and Tro	pical B	iology							
mo1	ECTS	10	Duratio	1	1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	S		V (2) + Modu	+ S (1) le taught in: Germa	n and/or English						
	Method	d of asso	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MS1K-152-m01	Animal Communication											
	ECTS 10 Duration			1	1 semester	Method of grading numerical grade	Modul level	graduate				
	Courses			V (2) + S (1) Module taught in: German and/or English								
	Method of assessment			b) log c) ora d) ora e) pre	tten examination (3) (15 to 30 pages) or I examination of one I examination in gro sentation (20 to 45 lage of assessment:							
07-MS2-152-m01	Molecu	lar Biol	ogy									
	ECTS	10	Duratio	1	1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	S		V (3) Modu	le taught in: Germai							
	Method of assessment			c) ora d) ora	tten examination (30 l examination of on l examination in gro lage of assessment:							

07-MS2ZE1-152-	Cell an	d Devel	opmental	Biolog	gy Master 1								
mo1	ECTS	10	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S			V (1) + S (2) Module taught in: German and/or English								
	Method	d of ass	essment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MS2ZE2-152-	Cell an	Cell and Developmental Biology Master 2											
mo1	ECTS	10	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	Courses			S (2) le taught in: Englis	sh							
	Method	d of ass	essment	c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English								
07-MS2IN-	Infection	Infection Biology											
F-152-mo1	ECTS	10	Duration	า	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	Courses			V (2) + S (1) Module taught in: German and/or English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English									
07-MS2PA-152-	Pathog	enicity	of Microo	rganis	ms								
mo1	ECTS	10	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	Courses			V (2) + S (1) Module taught in: English								
	Method of assessment			c) ora d) ora	l examination of o	30 to 60 minutes, including multiple choice one candidate each (30 to 60 minutes) or roups of up to 3 candidates (30 to 60 minutes t: German and/or English	•						

07-MS2IM1-152-	Immun	Immunology 1											
mo1	ECTS	10	Duration	n	1 semester	Method of grading	g numerical grade	Modul level	graduate				
	Course	!S			V (1) + S (2) Module taught in: English								
	Method	d of ass	essment	b) log c) ora d) ora e) pre Langu) written examination (30 to 60 minutes, including multiple choice questions) or) log (15 to 30 pages) or) oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (30 to 60 minutes) or) presentation (20 to 45 minutes) anguage of assessment: German and/or English ssessment offered: Winter semester only								
07-MS2IM2-152-	Immun	ology 2						,					
mo1	ECTS	10	Duration	n	1 semester	Method of grading	g numerical grade	Modul level	graduate				
	Course	!S		V (1) + Modu	S (2) le taught in: Engl	ish		·					
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English Assessment offered: Summer semester only									
03-MSMV-171-m01	Molecu	ılar Viro	logy					'					
	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	unknown				
	Courses			V (1) + S (2) Module taught in: German and/or English									
	Method of assessment			written examination (approx. 60 to 120 minutes). If announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per candidate). Language of assessment: German and/or English									
07-MS2H-	Human	Geneti	cs					,					
G-152-m01	ECTS	10	Duration	1	2 semester	Method of grading	g numerical grade	Modul level	graduate				
	Course	!S		V (2) + S (1) Module taught in: German and/or English									
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English									

07-MS31-152-m01	Current Meth	ods in Bio	logy											
	ECTS 10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate						
	Courses		V (3)											
				Module taught in: German and/or English										
	Method of as	sessment		a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or										
				d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English										
	,													
07-MS31POEK-152-		Plant Ecology												
mo1	ECTS 10	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate						
	Courses		V (2) -		and/an Fracticle									
	Mathadafaa			le taught in: German										
	Method of as:	sessment				uding multiple choice question to 60 minutes) or	ons) or							
				c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes)										
			Langu	age of assessment:	German and or Engl	ish								
07-MS31PIP-152-	Plant Immunobiology and Pharmaceutical Biology													
m01	ECTS 10	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate						
	Courses		Mòdu	V (2) + S (1) Module taught in: German and/or English										
	Method of as	sessment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English											
07-MS3B-	Biophysics a	nd Biocher	nistry				·							
B-152-mo1	ECTS 10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate						
	Courses			V (2) + S (1) Module taught in: English										
	Method of assessment		a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English											

07-MS3S-152-m01													
	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	25		V (2) -									
	Matha	d of occ	essment	Module taught in: German and/or English a) written examination (30 to 60 minutes, including multiple choice questions) or									
	Method	u oi ass	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or									
				d) ora	d) oral examination in groups of up to 3 candidates (30 to 60 minutes)								
MC - DIF	Disinf.			Language of assessment: German and/or English									
07-MS2BIF1-152- 1 m01	Bioinformatics F1 ECTS 10 Duration 1 semester Method of grading numerical grade Modul level graduate												
	ECTS Course	10	Duration		1 semester + S (1)	Method of grading	Humerical grade	Modul level	graduate				
	Course	:5			le taught in: Germa	n and/or English							
	Method	d of ass	essment				uding multiple choice question	ıs) or					
					(15 to 30 pages) or		to (a minutas) ar						
				d) ora	oral examination of one candidate each (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) or								
				e) pre	presentation (20 to 45 minutes)								
MC DIE	D: : 6			Langu	lage of assessment	: German and/or Eng	lish						
07-MS2BIF2-152- m01									graduata				
	ECTS 15 Duration				+ S (1)	Method of grading	(1101) Successibility completed	Modul level	graduate				
	Courses				le taught in: Germa	n and/or English							
	Method	d of ass	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or									
				b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or									
					d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or								
					e) presentation (20 to 45 minutes)								
		10.		Langu	lage of assessment	: German and/or Eng	lish						
Immunology (30 EC													
07-MS2IM1-152- mo1	ECTS	ology 1			L competer	Mathadafaradina	Inumarical arada	Modulloval	are duete				
	Course	10	Duration		1 semester	Method of grading	Humerical grade	Modul level	graduate				
	Course	:5		V (1) + S (2) Module taught in: English									
	Method	d of ass	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or									
				b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or									
				d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or									
				e) presentation (20 to 45 minutes)									
				Language of assessment: German and/or English Assessment offered: Winter semester only									
				73565	- Will	- Jennester Unity							

07-MS2IM2-152-	Immun	ology 2	;		-								
mo1	ECTS	10	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	:S	•		V (1) + S (2) Module taught in: English								
				Modu									
	Method	d of ass	essment		a) written examination (30 to 60 minutes, including multiple choice questions) or								
				b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or									
						roups of up to 3 candidates (30 to 60 minutes) or							
					esentation (20 to 4								
						nt: German and/or English							
				Asses	ssment offered: Su	mmer semester only							
07-MS2IM-		ology F			1								
F1-152-m01	ECTS 10 Duration		Duratio		1 semester	Method of grading numerical grade	Modul level	graduate					
	Courses				+ S (1)	1/ 5 1:1							
	AA 11 1 C				le taught in: Germ			_					
	Method of assessment				tten examination (; (15 to 30 pages) o	30 to 60 minutes, including multiple choice questi	ons) or						
					c) oral examination of one candidate each (30 to 60 minutes) or								
				d) ora	d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or								
					e) presentation (20 to 45 minutes)								
	_			Langu	Language of assessment: German and/or English								
07-MS2IM-		ology F	_		1		. [
F2-152-m01	ECTS	15	Duratio		1 semester	Method of grading (not) successfully complete	d Modul level	graduate					
	Course	!S) + S (1)	an and/ay Fueliah							
					Module taught in: German and/or English								
	Method	a or ass	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or									
				c) oral examination of one candidate each (30 to 60 minutes) or									
					d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or								
				e) presentation (20 to 45 minutes)									
				Langu	Language of assessment: German and/or English								

Molecular Virology Students who selec				st take	module 07-MSMV. 1	he second theoretic	al module in this subject a	area may be selected	d from the list below.			
03-MSMV-171-m01					module of moment		u u.					
	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	unknown			
	Courses	5			ı) + S (2) dule taught in: German and/or English							
	Method of assessment				vritten examination (approx. 60 to 120 minutes). announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examination fone candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per candiate). anguage of assessment: German and/or English							
07-MS2-152-m01	Molecular Biology											
	ECTS	10	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses				le taught in: German							
	Method	of asse	essment	c) oral d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MLS1-171-m01	Method	ls in Life	Science	s								
	ECTS	10	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses				le taught in: English							
	Method	of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: English								
03-MSMVF1-172-	Molecu	lar Virol	ogy F1									
mo1	ECTS	10	Duratio		1 semester	Method of grading	numerical grade	Modul level	unknown			
	Courses			P (14) + S (1) Module taught in: German and/or English								
	Method	Method of assessment b			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English							

03-MSMVF2-172-	Molec	ular Viro	logy F2					1				
mo1	ECTS	15	Duration	n	1 semester	Method of grading	(not) successfully completed	Modul level	unknown			
	Course	es			+ S (1) le taught in: German	and/or English						
	Metho	od of ass	essment	b) log c) ora d) ora e) pre	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English							
Human Genetics (3 Students who sele			area mu	st take	module 07-MS2HG.	The second theoreti	cal module in this subject area	may be selecte	ed from the list below.			
07-MS2H-		n Geneti										
G-152-m01	ECTS	10	Duration		2 semester	Method of grading	numerical grade	Modul level	graduate			
	Course			Mòdu	V (2) + S (1) Module taught in: German and/or English							
	Metho	od of ass	essment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MS2-152-m01	Molecular Biology											
	ECTS	10	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	es		V (3) Module taught in: German and/or English								
	Metho	d of ass	essment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MS2ZE1-152-	Cell ar	nd Devel	opmental	Biolog	gy Master 1							
mo1	ECTS	10	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	es		V (1) + S (2) Module taught in: German and/or English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								

07-MS2ZE2-152-	Cell and	d Develo	pmental	Biolog	gy Master 2				-					
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses	S	•		/ (1) + S (2) Module taught in: English									
	Method	l of asse	essment	c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English									
07-MS2IN-	Infectio	n Biolo	gy	,				,						
F-152-m01	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses	S	•		(2) + S (1) Module taught in: German and/or English									
	Method	of asse	essment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English									
07-MS2PA-152-	Pathog	Pathogenicity of Microorganisms												
mo1	ECTS 10 Duratio		n	1 semester	Method of grading	numerical grade	Modul level	graduate						
	Courses			V (2) + S (1) Module taught in: English										
	Method	l of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English										
07-MS2lM1-152-	Immun	ology 1												
mo1	ECTS	10	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses			V (1) + S (2) Module taught in: English										
	Method	l of asse	essment	b) log c) ora d) ora e) pre Langu	(15 to 30 pages) or l examination of one ll examination in gro sentation (20 to 45 l	e candidate each (30 ups of up to 3 candio minutes) German and/or Engl	dates (30 to 60 minutes	•						

07-MS2IM2-152-	Immun	ology 2										
mo1	ECTS	10	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	S			V (1) + S (2) Module taught in: English							
	Method of assessment			b) log c) ora d) ora e) pre Langu	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) c.anguage of assessment: German and/or English Assessment offered: Summer semester only							
03-MSMV-171-m01	Molecu	ılar Viro	logy									
	ECTS	10	Duration		1 semester	Method of grading numerical grade	Modul level	unknown				
	Course				le taught in: Germa							
	Method	d of asse	essment	written examination (approx. 60 to 120 minutes). If announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per candidate). Language of assessment: German and/or English								
07-MS2HG-	Human Genetics F1											
F1-152-m01	ECTS 10 Duratio				1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	S		P (14) + S (1) Module taught in: German and/or English								
	Method of assessment			b) log c) ora d) ora e) pre	(15 to 30 pages) or l examination of on l examination in gr sentation (20 to 45	e candidate each (30 to 60 minutes) or oups of up to 3 candidates (30 to 60 minutes						
07-MS2HG-	Human	Genetic	cs F2									
F2-152-m01	ECTS	15	Duration		1 semester	Method of grading (not) successfully com	pleted Modul level	graduate				
	Course			P (29) + S (1) Module taught in: German and/or English								
	Method of assessment			b) log c) ora d) ora e) pre	(15 to 30 pages) or l examination of on l examination in gr sentation (20 to 45	e candidate each (30 to 60 minutes) or oups of up to 3 candidates (30 to 60 minutes						

Physiological Cher			st take mo	ndule 07-MS2 and	l must select either i	module 07-MS27F1 or mo	dule 07-MS27F2 as th	neir second theoretical module.		
07-MS2-152-m01	Molecular Bio		or take me	saute of M32 and	i must seteet ettiler i	module of MSZZEI of Mo	dute of Mozzez do ti	Ten second incoreneur module.		
	ECTS 10	Duration	1 1 5	semester	Method of grading	numerical grade	Modul level	graduate		
	Courses		V (3) Module t	taught in: German	and/or English					
	Method of ass		a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MS2ZE1-152-	Cell and Devel	opmental	Biology N	Master 1						
mo1	ECTS 10	Duration		semester	Method of grading	numerical grade	Modul level	graduate		
	Courses		V (1) + S (2) Module taught in: German and/or English							
	Method of ass		a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MS2ZE2-152-	Cell and Devel	opmental	Biology N	Master 2			,			
mo1	ECTS 10	Duration		semester	Method of grading	numerical grade	Modul level	graduate		
	Courses		V (1) + S (2) Module taught in: English							
	Method of assessment		a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							
07-MS2ZE-	Cell and Devel	opmental	Biology F	1						
F1-152-m01	ECTS 10	Duration	1 9	semester	Method of grading	numerical grade	Modul level	graduate		
	Courses		P (14) + S Module t	S (1) taught in: German	and/or English					
	Method of assessment		a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English							

07-MSL2-152-m01	Labora	tory Co	urse 2								
	ECTS	10	Duration	n	1 semester	Method of grading (not) successfully completed	Modul level	graduate			
	Course	S		P (15)							
				Module taught in: German and/or English							
	Method	d of ass	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or							
					b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or						
						roups of up to 3 candidates (30 to 60 minutes) or					
					sentation (20 to 45						
			_		anguage of assessment: German and/or English						
		rerequi				se advisory service in advance.					
07-MS- LRTF1-152-m01			search Tra				T.,				
LK111-152-11101	ECTS	10	Duration		1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	S		P (14) Modu	+ S (1) le taught in: Germa	an and/or English					
	Method of assessment					30 to 60 minutes, including multiple choice questions	s) or				
					b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or						
					d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes)						
				Langu	Language of assessment: German and/or English						
	other prerequisites			Please	Please consult with course advisory service in advance.						
07-MS2PHF2-152-	Physio	logical	Chemistry	y F2							
mo1	ECTS	15	Duration	n	1 semester	Method of grading (not) successfully completed	Modul level	graduate			
	Course	S			+ S (1) le taught in: Germa	an and/or English					
	Method	d of ass	essment		tten examination (3						
				b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes)							
						t: German and/or English					

logy (30 E0	CTS cr	edits)									
Molecula	ar Tum	or Biolog	sy								
ECTS 5	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
Courses			V (2)		.,		,				
Method o	of asse	essment									
				d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course.							
			Stude								
			Langu								
						T .					
	5	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate			
Courses				le taught in: German	and/or English						
Method o	of asse	essment									
								e course.			
			Langu	age of assessment:	German and/or Engl	lish	•				
ECTS 1	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
Courses			V (3) Module taught in: German and/or English								
Method o	of asse	essment									
							-)				
				d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
Cell and	Devel	pmental	Biolog	y Master 1			,				
ECTS 1	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
Courses			` '	` '	.,						
		_									
Method o	of asse	essment					questions) or				
				Language of assessment: German and/or English							
	Molecular ECTS Method Clinical TECTS Courses Method Molecular ECTS Courses Method Cell and ECTS Courses	Molecular Tumor ECTS 5 Courses Method of asser Clinical Tumor ECTS 5 Courses Method of asser Method of asser Method of asser Method of asser Cell and Development Devel	ECTS 5 Duratio Courses Method of assessment Clinical Tumor Biology ECTS 5 Duratio Courses Method of assessment Molecular Biology ECTS 10 Duratio Courses Method of assessment Cell and Developmental ECTS 10 Duratio Courses	Molecular Tumor Biology Courses Sometiment Modular Mod	Molecular Tumor Biology ECTS 5 Duration 1 semester	Molecular Tumor Biology	Molecular Tumor Biology	Molecular Tumor Biology			

07-MS2ZE2-152-	Cell an	d Devel	opmental	Biolog	gy Master 2	-		-			
mo1	ECTS	10	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	S			V (1) + S (2) Module taught in: English						
	Method	d of ass	essment	c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English						
07-MS2IN-	Infection	on Biolo	gy		,		'				
F-152-m01	ECTS	10	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	S		V (2) · Modu		nan and/or English	,				
	Method of assessment			c) ora d) ora) written examination (30 to 60 minutes, including multiple choice questions) or) oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (30 to 60 minutes) anguage of assessment: German and/or English						
07-MS2PA-152-	Pathog	enicity	of Microo	rganis	ms						
mo1	ECTS 10 Duratio		Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate			
	Courses				V (2) + S (1) Module taught in: English						
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MS2lM1-152-	Immun	ology 1									
mo1	ECTS	10	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	S		V (1) + S (2) Module taught in: English							
	Method	d of ass	essment	b) log c) ora d) ora e) pre Langu	(15 to 30 pages) I examination of Il examination in esentation (20 to page of assessment	one candidate each (30 to 60 minutes) or groups of up to 3 candidates (30 to 60 minutes)	·				

07-MS2IM2-152-	Immun	ology 2						'				
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S	-		S (2) le taught in: English			·				
	Method	d of ass	essment	b) log c) ora d) ora e) pre Langu	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English Assessment offered: Summer semester only							
03-MSMV-171-m01	Molecu	ılar Viro	logy	,								
	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	unknown			
	Course	S			S (2) le taught in: Germar	n and/or English						
	Method	d of ass	essment	If ann of one date)	rritten examination (approx. 60 to 120 minutes). Announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examination fone candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per candiate). ate). anguage of assessment: German and/or English							
07-MS2H-	Human	Human Genetics										
G-152-m01	ECTS	ECTS 10 Duratio		n	2 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses				V (2) + S (1) Module taught in: German and/or English							
	Method	d of ass	essment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MS-	Labora	tory Re	search Tr	aining	F1			'				
LRTF1-152-m01	ECTS	10	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S .			+ S (1) le taught in: German	n and/or English						
			essment	b) log c) ora d) ora e) pre Langu	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English							
	otner p	rerequi	sites	Pleas	e consult with cours	e advisory service in	auvance.					

07-MSL2-152-m01	Labora	tory Cou	ırse 2									
	ECTS	10	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Course	25	•	P (15)				•	·			
				Modu	le taught in: German	and/or English						
	Metho	d of asse	essment		a) written examination (30 to 60 minutes, including multiple choice questions) or							
				b) log (15 to 30 pages) or								
					c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or							
					e) presentation (20 to 45 minutes)							
						German and/or Engl	ish					
	other p	rerequis	sites	Pleas	e consult with cours	e advisory service in	advance.					
07-MS2ZT-	Cellula	r Tumor	Biology	F1								
F1-152-m01	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	es			+ S (1)			,				
					le taught in: German			-				
	Method of assessment					to 60 minutes, inclu	uding multiple choice question	s) or				
				b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or								
					d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or							
				e) pre	e) presentation (20 to 45 minutes)							
				Language of assessment: German and/or English								
07-MS2ZT-			Biology					1				
F2-152-m01	ECTS	15	Duratio		1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Course	es			+ S (1)	./ = 1:1						
					Module taught in: German and/or English							
	Metho	d of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or								
				c) oral examination of one candidate each (30 to 60 minutes) or								
				d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or								
				e) presentation (20 to 45 minutes)								
					age of assessment:	German and/or Engl	ish					

Module Group 3												
Molecular Plant Ph	ysiolog	gy (30 EC	TS credit	s)								
07-MS31-152-m01	Curre	nt Metho	ds in Biol	logy								
	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			V (3) Modu	V (3) Module taught in: German and/or English							
	Metho	od of asse	essment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MS31POEK-152-	Plant	Ecology						'				
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Cours	es		V (2) - Modu	+ S (1) le taught in: Germar	n and/or English						
				c) ora d) ora Langu	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MS31PIP-152-					rmaceutical Biology							
mo1	ECTS 10 Duratio				1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			V (2) + S (1) Module taught in: German and/or English								
	Metho	od of asse	essment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MS3B-	Bioph	ysics and	d Biocher	nistry								
B-152-mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses				V (2) + S (1) Module taught in: English							
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English								

07-MS31MPP-	Moleci	ular Plar	nt Physiol	ogy F1								
F1-152-m01	ECTS	10	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	es			+ S (1)							
					le taught in: Germar							
	Metho	d of ass	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes)								
					Language of assessment: German and/or English							
07-MS31MPP-	Moleci	ular Plar	nt Physiol	ogy F2								
F2-152-m01	ECTS	15	Duration	1	1 semester	Method of grading (not) successfully completed	Modul level	graduate				
	Course	es			+ S (1) le taught in: Germar	n and/or English						
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
Biochemistry and S	Structur	al Biolog	gy (30 EC1	S cred	lits)							
07-MS31-152-m01												
, , ,			Duration		1 semester	Method of grading numerical grade	Modul level	graduate				
	Courses			V (3) Module taught in: German and/or English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MS3B-	Biophy	/sics and	d Biochen	nistry								
B-152-m01	ECTS	10	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	es		V (2) + S (1) Module taught in: English								
	Metho	d of asso	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English								

07-MS2B-	Bioph	nysics and	Molecul	ar Biot	echnology									
T-152-m01	ECTS	10	Duration	ı	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Cours	ses			V (2) + S (1) Module taught in: English									
	Meth	od of asse	essment	c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English									
07-MS31PIP-152-	Plant	Plant Immunobiology and Pharmaceutical Biology												
mo1	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate					
		Courses			+ S (1) le taught in: German									
	Meth	od of asse	essment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English									
07-MS31POEK-152-	Plant Ecology													
mo1	ECTS	10	Duration	ı	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Cours	ses		V (2) + S (1) Module taught in: German and/or English										
	Meth	od of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English										
07-MS3BSBF1-152-	Bioch	nemistry a	nd Struct	tural B	iology F1			'						
mo1	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Cours	ses			+ S (1) le taught in: German	and/or English								
	Meth	od of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English										

07-	Biochemist	ry and Struc	tural B	iology F2							
MS3BSBF2-152-	ECTS 15	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
m01	Courses			+ S (1) le taught in: Germar	n and/or English						
	Method of a	assessment	b) log c) ora d) ora e) pre	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English							
Molecular Membra	n Biology (3	ECTS credi	ts)								
07-MS31-152-m01											
	ECTS 10	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			le taught in: Germar	_						
	Method of a	assessment	c) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MS3B-	Biophysics and Biochemistry										
B-152-m01	ECTS 10	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			V (2) + S (1) Module taught in: English							
	Method of a	assessment	c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							
07-MS2B-		and Molecu	lar Bio	technology							
T-152-mo1	ECTS 10	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			V (2) + S (1) Module taught in: English							
	Method of a	assessment	c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							

07-MS31PIP-152-	Plant II	mmunol	oiology a	nd Pha	rmaceutical Biology							
mo1	ECTS	10	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	·S	•	V (2) -				-				
					Module taught in: German and/or English							
	Method	d of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or								
					c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MS31POEK-152-	Plant E	cology	1									
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	·S		V (2) -	+ S (1) le taught in: German	and/or English						
	Mothod	d of acc	essment				uding multiple choice question	s) or				
	Method	u Oi assi	2331116111			candidate each (30		3) 01				
				d) ora	l examination in gro	ups of up to 3 candid	dates (30 to 60 minutes)					
						German and/or Engl	lish					
07-MS3B- PF1-152-m01	Biophysics of Plant Membrane Proteins F1 ECTS 10 Duration 1 semester Method of grading numerical grade Modul level graduate											
	ECTS				1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	!S			+ S (1) le taught in: German	and/or English						
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
07-MS3B-	Biophy	sics of I	Plant Mer	nbrane	Proteins F2							
PF2-152-m01	ECTS	15	Duratio	1	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Courses			P (29) + S (1) Module taught in: German and/or English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								

Plant Signalling (3	o ECTS (credits)									
07-MS31-152-m01	Curren	t Metho	ds in Biol	logy							
	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Course	es		V (3) Modu	V (3) Module taught in: German and/or English						
	Metho	d of asse	essment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English						
07-MS3B-	Biophy	sics and	l Biocher	nistry							
B-152-m01	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Course	es		V (2) - Modu	+ S (1) le taught in: English			,			
	Metho	u oi asse	essment	c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English						
07-MS31PIP-152-	Plant I	Plant Immunobiology and Pharmaceutical Biology									
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Course	es.			V (2) + S (1) Module taught in: German and/or English						
	Method of assessment			c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English						
07-MS31POEK-152-	Plant E	cology									
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Courses			V (2) + S (1) Module taught in: German and/or English							
	Method of assessment			c) ora d) ora	l examination of one l examination in gro	e candidate each (30	dates (30 to 60 minute	•			

07-MS3S-	Plant Signalling F1											
PF1-152-m01	ECTS	10	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	S			P (14) + S (1) Module taught in: German and/or English							
	Method	d of ass	essment	b) log c) ora d) ora e) pre	n) written examination (30 to 60 minutes, including multiple choice questions) or s) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) anguage of assessment: German and/or English							
07-MS3S-	Plant S	ignallir	ıg F2									
PF2-152-m01	ECTS	15	Duration	1	1 semester	Method of grading (not) successfully completed	Modul level	graduate				
		Courses			+ S (1) le taught in: Germa							
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
Pharmaceutical Bio					credits)							
07-MS31-152-m01			ds in Biol									
		10	Duration		1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	,			le taught in: Germa							
	Method	d of ass	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MS31PIP-152-	Plant Ir	mmuno	biology ar	ıd Pha	rmaceutical Biology	1	'					
mo1	ECTS	10	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	S		V (2) + S (1) Module taught in: German and/or English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								

07-MS3B-	Biophy	sics and	d Biochen	nistry									
B-152-m01	ECTS	10	Duration	n	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S			V (2) + S (1) Module taught in: English								
	Method	d of ass	essment	c) ora d) ora Stude	n) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. anguage of assessment: German and/or English								
07-MS31POEK-152-	Plant E	cology											
mo1	ECTS	10	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S		V (2) - Modu	+ S (1) le taught in: Germa	n and/or English							
	Method	Method of assessment			 a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English 								
07-MS2-152-m01	Molecu	lecular Biology											
	ECTS	10	Duratio	1	1 semester	Method of grading numerical grade	Modul level	graduate					
	Courses			V (3) Module taught in: German and/or English									
	Method	d of ass	essment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MS2BI-152-m01	Bioinfo	rmatics	;		'		'	,					
	ECTS	10	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S		V (2) - Modu	+ S (1) le taught in: Germa								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English									

07-MS3S-152-m01	System	s Biolo	 gy									
	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		V (2) -		.,						
					Module taught in: German and/or English							
	Method	l of asse	essment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MS1-152-m01	Neurob	iology,	Behaviou	ral Phy	ysiology and Animal	Ecology						
	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		V (3) Modu	le taught in: English							
	Method	d of asse	essment	c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							
o7-MS3PBM-	Pharmaceutical Biology and Metabolomics F1											
F1-152-m01	ECTS 10 Duratio		Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses				+ S (1) le taught in: German	and/or English						
	Method	l of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
o7-MS3PBM-	Pharma	aceutica	l Biology	and Metabolomics F2								
F2-152-m01	ECTS	15	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Courses			P (29) + S (1) Module taught in: German and/or English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								

Physiological Plan	t Ecolog	у (30 ЕС	TS credit	s)								
07-MS31-152-m01	Curren	t Metho	ds in Bio	logy								
	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	2S		V (3) Modu	V (3) Module taught in: German and/or English							
	Metho	d of asse	essment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MS3B-	Biophy	sics and	Biocher	nistry				'				
B-152-m01	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	es		V (2) - Modu	+ S (1) le taught in: English							
	Metho	u oi assi	essment	c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							
07-MS31PIP-152-	Plant Immunobiology and Pharmaceutical Biology											
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	!S		V (2) + S (1) Module taught in: German and/or English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MS31POEK-152-	Plant E	cology						,				
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			V (2) + S (1) Module taught in: German and/or English								
	Method of assessment			c) ora d) ora	l examination of one l examination in gro	e candidate each (30	dates (30 to 60 minut	•				

07-MS3PPE-	Physio	Physiological Plant Ecology F1											
F1-152-m01	ECTS	10	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	!S			(14) + S(1)								
					Module taught in: German and/or English								
	Metho	d of asse	essment	b) log	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
				d) ora									
o7-MS3PPE-	Physio	logical I	Plant Ecol	ogy F2	1		1						
F2-152-m01	ECTS	15	Duration	1	1 semester	Method of grading (not) successfully completed	Modul level	graduate					
	Course	!S	•		+ S (1) le taught in: Germar	n and/or English							
	Metho	d of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or									
					e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
Molecular and Che	mical Pl	ant Ecol	ogy (30 E	CTS cr	edits)								
07-MS31-152-m01													
	ECTS	10	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate					
	Courses			V (3) Module taught in: German and/or English									
	Metho	d of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English									
07-MS3B-	Biophy	sics and	d Biochen	nistry									
B-152-m01	ECTS	10	Duration		1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	!S		V (2) + S (1) Module taught in: English									
	Metho	d of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English									

07-MS31PIP-152-	Plant In	nmunob	iology an	d Pha	rmaceutical Biology							
mo1	ECTS	10	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	S		V (2) -								
					le taught in: German							
	Method	l of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or								
				d) oral examination in groups of up to 3 candidates (30 to 60 minutes)								
					Language of assessment: German and/or English							
07-MS31POEK-152-	Plant E	cology	,									
mo1	ECTS	10	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	S		V (2) -	+ S (1) le taught in: German	and/or English						
	Method	l of acce					uding multiple choice question	s) or	_			
	Method	1 01 4330				candidate each (30		3) 01				
				d) ora	oral examination in groups of up to 3 candidates (30 to 60 minutes)							
					Language of assessment: German and/or English Plant Ecology F1							
07-MS3MCPE- F1-152-m01								T				
11-152-11101	ECTS 10 Duration			1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	5		P (14) + S (1) Module taught in: German and/or English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or								
				d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes)								
MC MCDE						German and/or Engl	ish					
07-MS3MCPE- F2-152-m01					Ecology F2	Martha al a Carra d'in ar	(84 1 1	Laws durate			
12 132 11101		15	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Courses			P (29) + S (1) Module taught in: German and/or English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								

System Biology (30 Students who select			area mu	st take	module 07-MS3S.								
07-MS3S-152-m01													
	ECTS	10	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	S			V (2) + S (1) Module taught in: German and/or English								
				c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MS2BI-152-m01		rmatics											
	ECTS	10	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	S		V (2) - Modu	+ S (1) le taught in: German	and/or English							
				a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English									
07-MS1-152-m01	Neurob	Neurobiology, Behavioural Physiology and Animal Ecology											
	ECTS	10	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	s 		V (3) Modu	le taught in: English								
	Method	l of asse	essment	c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English								
07-MS1N-152-m01	Molecu	lar and	Clinical N	Veurob	iology			,					
	ECTS	10	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	s 			V (2) + S (1) Module taught in: German and/or English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English									

07-MS1TÖ-152-	Animal	Ecolog	y and Tro	pical B	iology							
mo1	ECTS	10	Duratio	1	1 semester	Method of grading numerical grad	le Modul leve	l graduate				
	Course	S		V (2) + S (1) Module taught in: German and/or English								
	Method	d of ass	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MS1K-152-m01	Animal	Comm	unication		•		'					
	ECTS	10	Duratio	1	1 semester	Method of grading numerical grad	le Modul leve	l graduate				
	Course	S			(2) + S (1) Module taught in: German and/or English							
	Method	d of ass	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
07-MS2-152-m01	Molecular Biology											
	ECTS	10	Duratio	1	1 semester	Method of grading numerical grad	le Modul leve	l graduate				
	Courses			V (3) Module taught in: German and/or English								
	Method	d of ass	essment	c) ora d) ora	tten examination (3) l examination of one l examination in gro lage of assessment:							
07-MS2ZE1-152-	Cell an	d Devel	opmental	Biolog	gy Master 1		'					
mo1	ECTS	10	Duratio	1	1 semester	Method of grading numerical grad	le Modul leve	l graduate				
	Courses			V (1) + S (2) Module taught in: German and/or English								
	Method	d of ass	essment	c) ora d) ora	tten examination (3 l examination of on l examination in gro lage of assessment							

07-MS2ZE2-152-	Cell and Developmental Biology Master 2													
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses	S	•		(1) + S (2) Module taught in: English									
	Method	l of asse	essment	c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English									
07-MS2IN-	Infectio	Infection Biology												
F-152-m01	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses	S	•		(2) + S (1) Module taught in: German and/or English									
	Method	of asse	essment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English									
07-MS2PA-152-	Pathog	Pathogenicity of Microorganisms												
mo1	ECTS 10 Duratio		n	1 semester	Method of grading	numerical grade	Modul level	graduate						
	Courses			V (2) + S (1) Module taught in: English										
	Method	l of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English										
07-MS2lM1-152-	Immun	ology 1												
mo1	ECTS	10	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses	S		V (1) + S (2) Module taught in: English										
	Method	l of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English Assessment offered: Winter semester only										

07-MS2IM2-152-	Immunology 2											
mo1	ECTS	10	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	S			+ S (2) ıle taught in: Engl	ish		•				
	Method	d of asso	essment	b) log c) ora d) ora e) pro Lang	written examination (30 to 60 minutes, including multiple choice questions) or log (15 to 30 pages) or oral examination of one candidate each (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) or presentation (20 to 45 minutes) anguage of assessment: German and/or English assessment offered: Summer semester only							
03-MSMV-171-m01	Molecu	ılar Viro	logy									
	ECTS	10	Duratio	n	1 semester	Method of grading numerical grade	Modul level	unknown				
	Course	S			+ S (2) ıle taught in: Gerr	nan and/or English						
	Method of assessment			written examination (approx. 60 to 120 minutes). If announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per candidate). Language of assessment: German and/or English								
07-MS2H-	Human	Geneti	cs									
G-152-m01	ECTS	10	Duratio			Modul level	graduate					
	Course	S		V (2) + S (1) Module taught in: German and/or English								
	Method	d of asso	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MS31-152-m01	Current	t Metho	ds in Biol	logy								
	ECTS	10	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	S		V (3) Module taught in: German and/or English								
	Method of assessment			c) ora	al examination of all examination in	(30 to 60 minutes, including multiple choice ques one candidate each (30 to 60 minutes) or groups of up to 3 candidates (30 to 60 minutes) nt: German and/or English	stions) or					

07-MS3B-	Biophysics and	Biochem	nistry								
B-152-mo1	ECTS 10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		V (2) + Modu	- S (1) le taught in: English							
	Method of asse		c) oral d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							
07-MS31PIP-152-	Plant Immunob	oiology an	nd Pha	rmaceutical Biology							
mo1	ECTS 10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			le taught in: German							
	Method of asse		a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MS31POEK-152-	Plant Ecology										
mo1	ECTS 10 Duratio		1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		V (2) + S (1) Module taught in: German and/or English								
	Method of asse		a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MS3SYF1-152-	Systems Biolog	gy F1									
mo1	ECTS 10	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		P (14) + S (1) Module taught in: German and/or English								
	Method of asse		a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								

07-MS3SYF2-152-	System	s Biolo	gy F2								
mo1	ECTS	15	Duration	1	1 semester	Method of grading (n	ot) successfully completed	Modul level	graduate		
	Courses	5			+ S (1) le taught in: Germa	n and/or English					
	Method	of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or							
				d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English							
Module Group 4											
Neuroethology - Ne Students must com					Neurogenetics" a	and "Neuroethology Be	havioural Physiology and S	ociobiology".			
07-MS1N-	Neurog	enetics	of Behav	iour							
B-152-m01	ECTS	10	Duration		1 semester	Method of grading nu	merical grade	Modul level	graduate		
	Courses				le taught in: English				_		
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							
07-MS1CB-152-	Endogenous Clocks										
mo1	ECTS	10	Duration	ı	1 semester	Method of grading nu	merical grade	Modul level	graduate		
	Courses			V (2) + S (1) Module taught in: English							
	Method	of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							
07-MS1N-	Neurob	iology F	1								
F1-152-m01	ECTS	10	Duration		1 semester	Method of grading nu	merical grade	Modul level	graduate		
	Courses	5		P (14) Modu	+ S (1) le taught in: Germa	n and/or English					
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English							
Master's with 1 major Bio	sciences (20	017)					JMU Würzburg • generated 19-Apr-20	025 • exam. reg. data i	record 88 i05 - - H 2017 page 48 / 84		

07-MS1N-	Neurol	Neurobiology F2											
F2-152-m01	ECTS	15	Duration	n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate				
	Course	es			P (29) + S (1) Module taught in: German and/or English								
	Metho	d of ass	essment	b) log c) ora d) ora e) pre	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
Students must cor	nbine th	e topics	"Neuroet	hology		nd "Neuroethology	- Behavioural Physiology and S	ociobiology".					
07-MS1-152-m01		oiology,	_		ysiology and Anima	, 			_				
	ECTS	10	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	es .		V (3) Modu	le taught in: English	1							
	Method of assessment			c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or cc) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English								
07-MS1ES-152-	Experimental Sociobiology												
mo1	ECTS 10 Duratio				1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses				V (2) + S (1) Module taught in: English								
	Metho	d of ass	essment	a) wri b) log c) ora d) ora e) pre Langu									
07-MS1V-		ioural P	<u> </u>		ociobiology F1								
F1-152-m01	ECTS	10	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	<u>.</u>		P (14) + S (1) Module taught in: German and/or English									
	Method of assessment			b) log c) ora d) ora e) pre	(15 to 30 pages) or l examination of one ll examination in gro esentation (20 to 45	nination (30 to 60 minutes, including multiple choice questions) or o pages) or ation of one candidate each (30 to 60 minutes) or ation in groups of up to 3 candidates (30 to 60 minutes) or (20 to 45 minutes) ssessment: German and/or English							

07-MS1V-	Beh	avioural	Physiology	and S	ociobiology F2								
F2-152-m01	ECTS	S 15	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate				
	Cou	rses	·		P (29) + S (1)								
					Module taught in: German and/or English								
	Met	hod of a	ssessment	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or									
					c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes)								
		 .	/	_	lage of assessment:	German and/or Engl	ısh						
Cell and Developm Students must com					ction Biology" and "(Cell and Developmen	tal Biology".						
07-MS2-152-m01		ecular B											
	ECTS		Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses				(3) Module taught in: German and/or English								
	Method of assessment			c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MS2ZE2-152-	Cell and Developmental Biology Master 2												
mo1	ECTS 10 Duratio		n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses			V (1) + S (2) Module taught in: English									
	Met	hod of a	ssessment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English									
07-MLS1-152-m01	Met	hods in	Life Science	S				-					
	ECT5	5 10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses			V (3) Modu									
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: English									

07-MS2ZE-	Cell an	Cell and Developmental Biology F1												
F1-152-m01	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Course	S			+ S (1) le taught in: Germ	an and/or English								
	Method	d of asso	essment	b) log c) ora d) ora e) pre	(15 to 30 pages) of lexamination of oll examination in gentation (20 to 4	or ne candidate each (3c roups of up to 3 candi	dates (30 to 60 minutes) or	s) or						
07-MS2ZE-	Cell an	d Devel	opmental	Biolog	gy F2									
F2-152-m01	ECTS	15	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	graduate					
	Courses				P (29) + S (1) Module taught in: German and/or English									
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English										
	bine the	e topics	"Molecul		ction Biology" and	"Cell and Developme	ntal Biology".							
07-MS2-152-m01		ılar Biol												
	ECTS	10	Duration			numerical grade	Modul level	graduate						
	Courses			V (3) Module taught in: German and/or English										
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English										
07-MLS1-152-m01	Method	ds in Lif	e Science	S										
	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses			V (3) Module taught in: English										
	Method	d of asso	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: English										

07-MS2PA-152-	Pathog	genicity	of Microc	rganis	sms							
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	<u>!</u> S			V (2) + S (1) Module taught in: English							
	Method	Method of assessment			written examination (30 to 60 minutes, including multiple choice questions) or oral examination of one candidate each (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) nguage of assessment: German and/or English							
07-MS2M-	Microb	iology	F1									
F1-152-m01	ECTS	10	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	es) + S (1) ule taught in: Germ	nan and/or English						
	Metho	Method of assessment) written examination (30 to 60 minutes, including multiple choice questions) or) log (15 to 30 pages) or) oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (30 to 60 minutes) or) presentation (20 to 45 minutes) anguage of assessment: German and/or English							
	Additio	onal Info	ormation	The i	nternship must be	completed full-time wi	thin a period of 5 to 6	6 weeks.				
07-MS2M-	Microbiology F2											
F2-152-m01	ECTS	15	Duratio	n	1 semester	Method of grading	(not) successfully co	ompleted Modul level	graduate			
	Course	Courses) + S (1) ule taught in: Germ	nan and/or English						
	Method	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English							
	Additio	onal Info	ormation	The internship must be completed full-time within a period of 10 to 12 weeks.								
Systems Biology Students must co	and Meta	bolomi e topics	cs - Syste s "Systems	ms Bio	ology (30 ECTS cre	dits)	·	gy and Metabolomics I	Metabolomics".			
07-MS3T-			ems Biolo		3,	, 3,	,	<u> </u>				
SY-152-m01	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	25	<u>, </u>		V (2) + S (1) Module taught in: English							
	Method of assessment			c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							
Master's with 1 major E	Biosciences (2	2017)					JMU Würzburg • gener	rated 19-Apr-2025 • exam. reg. data	record 88 i05 - - H 2017 page 52			

07-MS1-152-m01	Neurob	iology,	Behaviou	ral Phy	siology and Anim	al Ecology						
	ECTS	10	Duration	1	1 semester	Method of grading numer	ical grade	Modul level	graduate			
	Course	S		V (3) Modu	V (3) Module taught in: English							
	Method	d of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English								
07-MS3SYF1-152-	System	ıs Biolog	gy F1									
mo1	ECTS	10	Duration	ı	1 semester	Method of grading numer	ical grade	Modul level	graduate			
	Course	S		P (14) Modu	+ S (1) le taught in: Germa	an and/or English						
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
07-MS3SYF2-152-	System	ıs Biolo	gy F2									
mo1	ECTS 15 Duration			1	1 semester	Method of grading (not) s	uccessfully completed	Modul level	graduate			
	Courses			P (29) + S (1) Module taught in: German and/or English								
	Method	d of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
Systems Biology a												
				Biolog	y and Metabolom	ics Systems Biology" and "S	ystems Biology and Me	tabolomics N	Metabolomics".			
07-MS2-152-m01		lar Biol		_		Made at a Camadian and a common	: - 1 d -	I AA - deel laceal	Tama divista			
		10	Duration	V (3)	1 semester	Method of grading numer	icai grade	Modul level	graduate			
	Course	S			le taught in: Germ	an and/or English						
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								

07-MS2T-	Topics i	n Bioin	formatics									
Bl-152-m01	ECTS	10	Duration	n .	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	5		V (2) - Modu	- S (1) le taught in: English							
	Method	of asse	essment	c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							
07-MS2ZE2-152-	Cell and	d Develo	opmental	Biolog	y Master 2							
mo1	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			V (1) + Modu	· S (2) le taught in: English							
	Method of assessment			c) ora d) ora Stude Langu	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							
o7-MS3PBM-	Pharmaceutical Biology and Metabolomics F1											
F1-152-m01	ECTS	10	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			P (14) + S (1) Module taught in: German and/or English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
o7-MS3PBM-	Pharma	ceutica	l Biology	y and Metabolomics F2								
F2-152-m01	ECTS	15	Duration	า	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Courses	5		P (29) + S (1) Module taught in: German and/or English								
	Method of assessment			b) log c) ora d) ora e) pre	written examination (30 to 60 minutes, including multiple choice questions) or log (15 to 30 pages) or oral examination of one candidate each (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) or presentation (20 to 45 minutes) nguage of assessment: German and/or English							

Molecular and Computational Biology - Computational Biology (30 ECTS credits) Students may combine the topic "Molecular and Computational Biology -- Computational Biology" with "Molecular and Computational Biology -- Molecular Biology". Alternatively, they may combine this topic with "Protein Chemistry" or "Molecular and Cellular Biophysics". 07-MS3T-**Topics in Systems Biology** SY-152-mo1 **ECTS** 10 Duration Method of grading | numerical grade Modul level 1 semester graduate V(2) + S(1)Courses Module taught in: English Method of assessment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English 07-MS2T-**Topics in Bioinformatics** BI-152-mo1 **ECTS** 10 Duration 1 semester Method of grading | numerical grade Modul level graduate V(2) + S(1)Courses Module taught in: English Method of assessment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English o7-MS3COB-Computational Biology F1 F1-152-m01 **ECTS** 10 Duration 1 semester Method of grading | numerical grade Modul level graduate Courses P(14) + S(1)Module taught in: German and/or English a) written examination (30 to 60 minutes, including multiple choice questions) or Method of assessment b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English o7-MS3COB-**Computational Biology F2** F2-152-m01 **ECTS** 15 Method of grading (not) successfully completed Modul level Duration 1 semester graduate P(29) + S(1)Courses Module taught in: German and/or English Method of assessment | a) written examination (30 to 60 minutes, including multiple choice questions) or

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d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or

c) oral examination of one candidate each (30 to 60 minutes) or

b) log (15 to 30 pages) or

e) presentation (20 to 45 minutes)

Language of assessment: German and/or English

				ular Biology (30 ECTS cr and Computational Biol		Biology" and "Molecul	ar and Computational E	Biology Molecular Biology".			
07-MS2-152-m01	Molecular	Biology									
	ECTS 10	Du	ration	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			V (3) Module taught in: German and/or English							
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MLS1-152-m01	Methods i	n Life Sc	iences								
	ECTS 10	Du	ration	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			′ (3) Nodule taught in: English							
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: English							
07-MLS2-152-m01	Topics and Concepts in Life Sciences										
	ECTS 10	Du	ration	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			V (3) Module taught in: English							
	Method of assessment		c) d S) written examination (30) oral examination of one (30) oral examination in growth of the contraction of the contrac	ne course.						
07-MS2PA-152-	Pathogeni	icity of M	icroorg	ganisms							
mo1	ECTS 10	Du	ration	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			V (2) + S (1) Module taught in: English							
^	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							

07-MSF1-152-m01	Molecu	ılar Biol	ogy F1								
	ECTS	10	Duratio	า	1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	S			+ S (1) le taught in: Germar	n and/or English					
	Method	d of asse	essment	b) log c) ora d) ora e) pre	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English						
07-MSF2-152-m01	Molecu	ılar Biol	ogy F2								
	ECTS	15	Duratio	า	1 semester	Method of grading (not) successfully completed	Modul level	graduate			
	Course	S			+ S (1) le taught in: Germar	n and/or English					
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English							
Plant Ecology (30 E Students must com 07-MS31POEK-152-	bine the	e topics	"Plant Ec	ology"	logy" and "Animal Ecology".						
mo1	ECTS	10	Duratio		1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	S	•		V (2) + S (1) Module taught in: German and/or English						
	Method	d of asse	essment	ent a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MS2-152-m01	Molecu	ılar Biol	ogy								
	ECTS	10	Duratio		1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	·S		V (3) Module taught in: German and/or English							
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							

o7-MS3PPE-	Physiol	ogical F	Plant Eco	logy F1								
F1-152-m01	ECTS	10	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	5			+ S (1) le taught in: Germar	n and/or English						
	Method	of asse	essment	b) log c) ora d) ora e) pre	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English							
07-MS3PPE-	Physiol	ogical F	Plant Eco	logy F2								
F2-152-m01	ECTS	15	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Courses	5	,		P (29) + S (1) Module taught in: German and/or English							
			essment	b) log c) ora d) ora e) pre Langu	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English							
o7-MS3MCPE-	Molecular and Chemical Plant Ecology F1											
F1-152-m01	ECTS 10 Duratio			1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses			P (14) + S (1) Module taught in: German and/or English								
	Method of assessment			b) log c) ora d) ora e) pre	(15 to 30 pages) or l examination of one l examination in grosentation (20 to 45)	e candidate each (30 ups of up to 3 candid	dates (30 to 60 minutes) or	s) or				
o7-MS3MCPE-	Molecu	lar and	Chemica	l Plant	Ecology F2							
F2-152-m01		15	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Courses	6		P (29) + S (1) Module taught in: German and/or English								
	Method of assessment			b) log c) ora d) ora e) pre	(15 to 30 pages) or l examination of one l examination in grosentation (20 to 45)	en examination (30 to 60 minutes, including multiple choice questions) or 5 to 30 pages) or xamination of one candidate each (30 to 60 minutes) or examination in groups of up to 3 candidates (30 to 60 minutes) or entation (20 to 45 minutes) ge of assessment: German and/or English						

Animal Ecology (30 Students must com	ECTS cr	edits) topics	"Plant Ec	ology"	and "Animal Ecology	y" .						
07-MS1-152-m01	Neurob	iology,	Behaviou	ıral Phy	ysiology and Anima	Ecology						
	ECTS	10	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	S		V (3) Modu	V (3) Module taught in: English							
	Method	l of asse	essment	c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							
07-MS1TÖ2-152-	Animal	Ecology	and Tro	pical B	iology 2							
mo1	ECTS	10	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			V (2) - Modu	+ S (1) le taught in: English							
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English								
07-MS1TÖF1-152-	Animal	Ecology	/ F1					-				
mo1	ECTS 10 Duratio		Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	Courses			P (14) + S (1) Module taught in: German and/or English							
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
07-MS1TÖF2-152-	Animal	Ecology	and Tro	pical B	iology F2							
mo1	ECTS	15	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Courses	S			P (29) + S (1) Module taught in: German and/or English							
1	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								

Molecular and Cell					' and "Molecular and	Computational Biology (Computational Riolo	ngv"			
07-MS3B-		s and Bioch		- Cettatat Biophysics	and motecular and	Computational Biology		· · · · · · · · · · · · · · · · · · ·			
B-152-mo1	ECTS 10		<u>`</u>	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	'		+ S (1) ule taught in: English							
		fassessmen	t a) wr c) ord d) ord Stud Lang	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							
07-MS2B-		s and Molec									
T-152-m01	ECTS 10	Durat		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		Mòdi	V (2) + S (1) Module taught in: English							
	Method of	f assessmen	c) ora d) ora Stud	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							
07-MS3B-	Biophysic	s of Plant M	embran	e Proteins F1							
PF1-152-m01	ECTS 10 Duratio			1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			P (14) + S (1) Module taught in: German and/or English							
	Method of	f assessmen	b) log c) ora d) ora e) pro	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English							
07-MS3B-			embran	e Proteins F2							
PF2-152-m01	ECTS 15	Durat	_	1 semester	Method of grading	(not) successfully comple	ted Modul level	graduate			
	Courses			P (29) + S (1) Module taught in: German and/or English							
	Method of	f assessmen	b) log c) ora d) ora e) pro	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English							

07-MS2BT-	Biophysic	s and Molecul	ar Biotec	hnology F1							
F1-152-m01	ECTS 10	Duration	1 1	semester	Method of grading numerical grade	Modul level	graduate				
	Courses		P (14) + Module	S (1) taught in: Germar	n and/or English						
	Method o	fassessment	b) log (1 c) oral e d) oral e e) prese	5 to 30 pages) or xamination of one examination in gro entation (20 to 45)	o to 60 minutes, including multiple choice question e candidate each (30 to 60 minutes) or oups of up to 3 candidates (30 to 60 minutes) or minutes) German and/or English	s) or					
07-MS2BT-	Biophysic	s and Molecul	ar Biotec	hnology F2							
F2-152-m01	ECTS 15	Duration	1 1	semester	Method of grading (not) successfully completed	Modul level	graduate				
	Courses	,		(29) + S (1) Module taught in: German and/or English							
	Method o	f assessment	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
Protein Chemistr Students must co o7-MS3B-	ombine the to			y" and "Molecular	and Computational Biology Computational Biolo	gy".					
B-152-m01	ECTS 10			semester	Method of grading numerical grade	Modul level	graduate				
	Courses	<u> </u>	V (2) + S (1) Module taught in: English								
	Method o	f assessment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English								
07-MS2B-	Biophysic	s and Molecul	ar Biotec	hnology							
T-152-m01	ECTS 10	Duration	1 1	semester	Method of grading numerical grade	Modul level	graduate				
	Courses		V (2) + S (1) Module taught in: English								
	Method o	fassessment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English								

07-MS3BSBF1-152-	Biochemistry and Structural Biology F1											
mo1	ECTS	10	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	S			P (14) + S (1)							
					Module taught in: German and/or English							
	Method of assessment				a) written examination (30 to 60 minutes, including multiple choice questions) or							
					b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or							
						pups of up to 3 candidates (30 to 60 minutes) or						
					sentation (20 to 45							
					anguage of assessment: German and/or English							
07-	Bioche	mistry a	and Struct	tural B	iology F2							
MS3BSBF2-152- mo1	ECTS	15	Duration	1	1 semester	Method of grading (not) successfully completed	Modul level	graduate				
IIIO1	Course	S			P (29) + S (1) Module taught in: German and/or English							
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
Subtopic Additiona	Achievements (15 ECTS credits)											
07-MSL1-152-m01	Labora	tory Co	urse 1									
	ECTS	5	Duration	1	1 semester	Method of grading (not) successfully completed	Modul level	graduate				
	Course	S		P (5) Module taught in: German and/or English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or								
				c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or								
				e) presentation (20 to 45 minutes)								
				Language of assessment: German and/or English								
	other prerequisites			Pleas	e consult with cours	e advisory service in advance.						

07-MSL2-152-m01	Laboratory Course 2											
9,	ECTS	10	Duration	า	1 semester	Method of grading (not) successfully completed	Modul level	graduate				
	Course		1	P (15)				[3				
				Module taught in: German and/or English								
	Method	d of ass	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or								
					b) log (15 to 30 pages) or							
						e candidate each (30 to 60 minutes) or oups of up to 3 candidates (30 to 60 minutes) or						
					sentation (20 to 45							
				Langu	anguage of assessment: German and/or English							
	other p	rerequi	sites	Please	e consult with cours	se advisory service in advance.						
07-MSL3-152-m01	Labora	tory Co	urse 3									
	ECTS	15	Duratio	1	1 semester	Method of grading (not) successfully completed	Modul level	graduate				
	Course	S		b (30)								
					le taught in: Germa			_				
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or								
				c) oral examination of one candidate each (30 to 60 minutes) or								
				d) ora	d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes)							
			•-	Language of assessment: German and/or English								
		rerequi		Please consult with course advisory service in advance.								
07-MSA1-152-m01	Externa		<u> </u>				1					
		5	Duration		1 semester	Method of grading (not) successfully completed	Modul level	graduate				
	Course	S		P (10)	le taught in: Germa	n and /or English						
	Method	d of acc	essment			o to 60 minutes, including multiple choice question	s) or	_				
	Method	a 01 a33	Coomen		(15 to 30 pages) or	3) 01						
				c) oral examination of one candidate each (30 to 60 minutes) or								
					l examination in gro							
				e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
						se advisory service in advance.		_				
	Julie p	reregui	51103	i icasi	- Consult with cours	- advisory service in advance.						

07-MSA2-171-m01	Externa	al Interr	ship 2								
	ECTS	10	Duration	1	1 semester	Method of grading (not) successfully completed	Modul level	graduate			
	Course	S		P (15)							
					Module taught in: German and/or English						
	Method	d of ass			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or						
						e candidate each (30 to 60 minutes) or					
				d) ora	l examination in gr	oups of up to 3 candidates (30 to 60 minutes) or					
				e) pre	sentation (20 to 45	minutes)					
	2412 2414		-:4			: German and/or English		-			
07 MCA2 452 mod	other p			Please	e consult with cour	se advisory service in advance.	-				
07-MSA3-152-m01		15	Duration	1	1 semester	Method of grading (not) successfully completed	Modul level	graduate			
	Courses			P (30)							
	Course	•			le taught in: Germa	nn and/or English					
	Method of assessment					so to 60 minutes, including multiple choice question	s) or				
				b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or							
				d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or							
				e) presentation (20 to 45 minutes)							
				Language of assessment: German and/or English							
	other prerequisites			Please consult with course advisory service in advance.							
07-MSCC-152-m01		mistry,			Genetics of Mamm						
	ECTS	5	Duration		1 semester	Method of grading (not) successfully completed	Modul level	graduate			
	Courses				S (3) Module taught in: English						
	Methoc	d of ass		b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes)							
				Language of assessment: German and/or English							

03-MSMT-152-m01	Molecu	ılar Tech	nniques										
	ECTS	3	Duration	n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate				
	Course	!S		S (3) Modu	(3) Module taught in: English								
	Method	d of asso	essment	b) log c) ora d) ora e) pre	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
07-ML-152-m01	Linux a	and Perl											
	ECTS	5	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	graduate				
	Course	!S		S (3) Modu	le taught in: Germa	n and/or English							
	Method	d of asso	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English									
o3-MSTE-	Tissue	Tissue engineering as alternative for animal testing											
AT-171-m01	ECTS	5	Duration	n	1 semester	Method of grading	(not) successfully completed	Modul level	unknown				
	Course	!S		S (1) + Modu	- V (1) le taught in: Germa	n and/or English							
	Metho	d of ass	essment	b) log c) ora d) ora e) pre	(15 to 30 pages) or l examination of one l examination in gro sentation (20 to 45	e candidate each (30 oups of up to 3 candid	dates (30 to 60 minutes) or	s) or					
03-MSKVir-171-	Clinica	l Virolog	gy for Bio	scienc	es								
mo1	ECTS	5	Duratio		1 semester	Method of grading	numerical grade	Modul level	unknown				
	Course	!S		V (2) Modu	V (2) Module taught in: German and/or English								
	Metho	d of ass	essment 	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English									

07-MSTROPS-171-	Sem	ninar Tropic	al Biolog									
mo1	ECT:	S 5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Cou	rses		S (2) Modu	S (2) Module taught in: German and/or English							
	Met	hod of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
07-MLS1B-152-	Met	hods in Life	Science	s B								
mo1	ECT:	S 7	Duration	n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Cou	rses		V (3) Modu	le taught in: English							
	Met	hod of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: English								
07-MLS1-152-m01	Methods in Life Sciences											
	ECT:	S 10	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Cou	rses		V (3) Module taught in: English								
	Method of assessment			a) wri c) ora d) ora Stude Langu	e course.							
07-MLS2B-152-	<u> </u>	ics and Con	cepts in	Life Sc	iences B							
mo1	ECT:	S 7	Duratio		1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Cou	Courses			V (3) Module taught in: English							
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: English								

07-MLS2-152-m01	Topics	and Cor	ncepts in	Life Sc	iences				-			
	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S	-	V (3) Modu	V (3) Module taught in: English a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (approx. 30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: English							
	Method	d of asso	essment	c) ora d) ora Stude								
07-TUM-MOL-152-	Molecu	ılar Tum	or Biolog	у								
mo1	ECTS	5	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course				V (2) Module taught in: German and/or English							
	Method	d of asso	essment	c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							
07-TUM-CLIN-152-	Clinica	l Tumor	Biology									
mo1	ECTS 5 Duratio			n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			V (2) Module taught in: German and/or English								
	Method	d of asso	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English								
07-MS31B-152-	Current	t Metho	ds in Bio	logy B								
mo1	ECTS	7	Duratio		1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Course	S		V (3) Module taught in: English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								

07-MS31POEK-	Plant	Ecology E	3			1						
B-152-m01	ECTS	5	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Cours	es		V (2) Modu	V (2) Module taught in: English							
	Metho	od of asse	essment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MS31PIP-	Plant	Immunob	iology aı	nd Pha	rmaceutical Biology	В		"				
B-152-m01	ECTS	5	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Cours	es		V (2) Modu	le taught in: Germar	n and/or English						
	Metho	od of asse	essment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
o7-MS3BB-	Biophysics and Biochemistry B											
B-152-m01	ECTS 5 Duratio		1	1 semester	Method of grading	(not) successfully completed	Modul level	graduate				
	Courses			V (2) Module taught in: English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English								
07-MS2BT-	Bioph	ysics and	Molecul	ar Biotechnology B								
B-152-mo1	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			V (2) Module taught in: English								
	Method of assessment			c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							

07-MS1B-152-m01	Neurob	iology,	Behaviou	ral Ph	ysiology and Anima	l Ecology B						
	ECTS	7	Duration		1 semester	Method of grading (not) successfully completed	Modul level	graduate				
	Course	S		V (3) Modu	V (3) Module taught in: English							
	Method of assessment			c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MNBB-152-m01	Neurog	enetics	of Behav	iour B								
	ECTS	5	Duratio	1	1 semester	Method of grading (not) successfully completed	Modul level	graduate				
	Course	S		V (3) Modu	le taught in: English							
	Method	d of ass	essment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
o7-MEN-	Neuron	nodulat	ion and N	eurona	l Development B							
MNDB-152-m01	ECTS 5 Duration			1	1 semester	Method of grading (not) successfully completed	Modul level	graduate				
	Courses			V (3) Modu	le taught in: English							
	Method of assessment			c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							
07-MECB-152-m01	Endoge	nous C	locks B									
	ECTS	5	Duration	1	1 semester	Method of grading (not) successfully completed	Modul level	graduate				
	Course	S		V (2) Module taught in: English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English								

07-MTÖB-152-m01	Animal	Animal Ecology and Tropical Biology B											
	ECTS	5	Duration	ı	1 semester	Method of grading	(not) successfully completed	Modul level	graduate				
	Courses	S	-	V (2)				•					
					Module taught in: German and/or English								
	Method of assessment			c) ora d) ora	written examination (30 to 60 minutes, including multiple choice questions) or oral examination of one candidate each (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) nguage of assessment: German and/or English								
07-MTÖ2B-152-	Animal	Ecolog	y and Tro	oical B	iology 2 B								
mo1	ECTS	5	Duration	ı	1 semester	Method of grading	(not) successfully completed	Modul level	graduate				
	Courses			V (2) Modu	le taught in: English	1							
	Method	d of ass	essment	c) ora d) ora Stude	written examination (30 to 60 minutes, including multiple choice questions) or oral examination of one candidate each (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) tudents will be informed about the method, length and scope of the assessment prior to the course.								
07-MKB-152-m01	Animal Communication B												
	ECTS 7 Duration			ı	1 semester	Method of grading	(not) successfully completed	Modul level	graduate				
	Courses	S			V (2) + S (1) Module taught in: German and/or English								
	Method	d of ass	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English									
07-MESB-152-m01	Experin	nental S	Sociobiol	gy B									
	ECTS	7	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	graduate				
	Courses	S		V (2) - Modu									
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English									

07 MCaD 452 mod	Molecular Biology B											
0/-1/1326-152-11101		7	Duration	1 semester	Method of grading (not) successfully completed	Modul level	graduate					
				/ (3)	Modul level	graduate						
	Courses	· · · · · · · · · · · · · · · · · · ·		Module taught in: German and/or English								
	Method	l of asse	c) d) S:) oral examination of o l) oral examination in g tudents will be informe	written examination (30 to 60 minutes, including multiple choice questions) or oral examination of one candidate each (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) cudents will be informed about the method, length and scope of the assessment prior to the course. In an and/or English							
07-MS2INF-B-152-	Infectio	n Biolog	gy B									
mo1	ECTS	5	Duration	1 semester	Method of grading (not) successfully completed	Modul level	graduate					
	Courses			′ (2) Nodule taught in: Germ								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MS2PA-B-152-	Pathogo	enicity o	f Microorg	ganisms B								
mo1	ECTS	5	Duration	1 semester	Method of grading (not) successfully completed	Modul level	graduate					
	Courses	5		V (2) Module taught in: English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MZE1-B-152-	Cell and	d Develo	pmental Bi	iology Master 1 B								
mo1	ECTS	3	Duration	1 semester	Method of grading (not) successfully completed	Modul level	graduate					
	Courses			V (1) Module taught in: German and/or English								
	Method of assessment) oral examination of o l) oral examination in g	30 to 60 minutes, including multiple choice questions ne candidate each (30 to 60 minutes) or roups of up to 3 candidates (30 to 60 minutes) t: German and/or English) or						

07-MZE2-B-152-	Cell	and Develo	pmental	Biolog	y Master 2 B							
mo1	ECTS	3	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Cour	ses		V (1) Modu	V (1) Module taught in: English							
				c) ora d) ora Stude	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Students will be informed about the method, length and scope of the assessment prior to the course. Language of assessment: German and/or English							
07-MBI-B-152-m01	Bioir	nformatics	В									
	ECTS	5 5	Duratio		1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Courses				le taught in: German							
	Method of assessment			c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MS-B-152-m01	Systems Biology B											
	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Courses			V (2) Module taught in: German and/or English								
	Meth	nod of asse	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
03-MIM1-B-152-		unology 1	В									
mo1	ECTS	7	Duratio		1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Courses			V (1) + S (2) Module taught in: English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								

03-MIM2-B-152-	Immunology 2 B											
mo1	ECTS 7	Duration)	1 semester	Method of grading (not) successfully complete	d Modul level	graduate					
	Courses			V (1) + S (2)								
				le taught in: Englisl								
	Method of asse			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or								
			d) ora	d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or								
				sentation (20 to 45	minutes) : German and/or English							
03-MIM1-BS-152-	Immunology 1 E		Langu	age of assessifient	. German and/or English							
mo1	ECTS 5	Duration	1	1 semester	Method of grading (not) successfully complete	d Modul level	graduate					
	Courses		S (2)	1 Semester	method of grading (not) successfully complete	i modulitevel	Siddedic					
				odule taught in: English								
	Method of asse) written examination (30 to 60 minutes, including multiple choice questions) or								
) log (15 to 30 pages) or) oral examination of one candidate each (30 to 60 minutes) or								
			d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or									
				e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
			Langu	age of assessment	: German and/or English							
03-MIM2-BS-152- mo1	Immunology 2		. 1		Made defended to the constant	1 0011 1 1	Lamadurata					
11101	1,3	Duration	S (2)	1 semester	Method of grading (not) successfully complete	d Modul level	graduate					
	Courses		Module taught in: English									
	Method of asse		a) written examination (30 to 60 minutes, including multiple choice questions) or									
			b) log	(15 to 30 pages) or	· · · · · · · · · · · · · · · · · · ·							
					e candidate each (30 to 60 minutes) or oups of up to 3 candidates (30 to 60 minutes) or							
				sentation (20 to 45								
		Language of assessment: German and/or English										
03-MSMV-B-171-	Molecular Virol											
mo1		Duration		1 semester	Method of grading (not) successfully complete	d Modul level	unknown					
	Courses		V (1) + S (2) Module taught in: German and/or English									
	Method of asse				o to 60 minutes, including multiple choice question	ons) or						
			c) oral examination of one candidate each (30 to 60 minutes) or									
			d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English									
			_454	-3- 31 433633/IICIII								

o7-MKE-	Nucleus	Works	hop			-		,				
WO-152-m01	ECTS ;	7	Duration	ı	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Courses				Ü (5) + V (1) Module taught in: German and/or English							
	Method	of asse	ssment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
07-MGRSD-152-	Gene Re	gulatio	n and Si	gnal Tr	ansduction							
mo1	ECTS 3	3	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Courses			V (1) Modu	le taught in: Germar	n and/or English						
	Method	of asse	ssment	c) ora d) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English							
oʻz-WMI-	Microbial Ecology											
ÖK-152-m01	ECTS 3	3	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Courses			V (1) Module taught in: German and/or English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English								
07-MHWB-152-	Ecology	of Hon	ey Bees a	and Wil	and Wild Bees							
mo1	ECTS 3	3	Duration	ı	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			Ü (5) Module taught in: German and/or English								
	Method	of asse	ssment	a) written examination (approx. 30 to 60 minutes, including multiple choice questions) or b) log (approx. 15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (approx. 20 to 45 minutes) Language of assessment: German and/or English								

07-METI-152-m01	Ecology and Taxonomy of Insects											
	ECTS	3	Duration	ı	1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	es		Ü (5) Modu	le taught in: Germ	an and/or English						
	Metho	d of asso	essment	b) log c) ora d) ora e) pre	a) written examination (approx. 30 to 60 minutes, including multiple choice questions) or b) log (approx. 15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (approx. 20 to 45 minutes) Language of assessment: German and/or English							
07-MMIE-152-m01	Model	ling in E	cology									
	ECTS	3	Duration	1	1 semester	Method of grading numerical grade	Modul level	undergraduate				
	Course	25		Ü (5) Modu	le taught in: Germ	an and/or English						
	Metho	d of asso		b) log c) ora d) ora e) pre	a) written examination (approx. 30 to 60 minutes, including multiple choice questions) or b) log (approx. 15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (approx. 20 to 45 minutes) Language of assessment: German and/or English							
o7-MAG-	Agroecology											
RE-152-mo1	ECTS	2	Duration		1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	<u>!</u> S		Ü (3) Module taught in: German and/or English								
	Metho	d of ass	essment	a) written examination (approx. 30 to 60 minutes, including multiple choice questions) or b) log (approx. 15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (approx. 20 to 45 minutes) Language of assessment: German and/or English								
07-MFEC-152-m01		Ecology										
	ECTS	2	Duration		1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	es .			Ü (3) Module taught in: German and/or English							
	Metho	d of ass	essment	a) written examination (approx. 30 to 60 minutes, including multiple choice questions) or b) log (approx. 15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (approx. 20 to 45 minutes) Language of assessment: German and/or English								

07-MTROP-152-	Tropica	al Ecolo	 gy		1	1		,				
mo1	ECTS	5	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		Ü (3) Modu	Ĵ (3) Module taught in: German and/or English							
	Method	d of ass	essment	b) log c) ora d) ora e) pre	tten examination ((15 to 30 pages) o I examination of o Il examination in g esentation (20 to 4 uage of assessmen							
07-MSET-152-m01	Semina	ar Exper	imental A	nimal	Ecology							
	ECTS	2	Duration	n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Courses			S (1) Modu	lle taught in: Germ	an and/or English						
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
07-MPWD-152-m01	Present	,										
	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Course	S		S (2) Modu	lle taught in: Germ	an and/or English						
	Method of assessment			b) log c) ora d) ora e) pre	(15 to 30 pages) of lexamination of oal examination in gesentation (20 to 4	or ne candidate each (30 roups of up to 3 candi	dates (30 to 60 minutes) or	ns) or				
07-MGLN-152-m01	Quality	Assura	nce, Goo	d Pract	tice, Biosafety and	Biosecurity						
	ECTS	5	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		V (1) - Modu	F S (1) lle taught in: Germ	an and/or English						
	Method of assessment					30 to 60 minutes, incl at: German and/or Eng	uding multiple choice question lish	ıs)				

07-MGUG-152-m01	Brain a												
	ECTS	3	Duration	1	1 semester	Method of grading	(not) successfully completed	Modul level	graduate				
	Course	S		S (2) Modu	Module taught in: German and/or English								
	Method	d of asso	essment	b) log c) ora d) ora e) pre	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
07-MWIG-152-m01	Theory	and His	story of So	cience									
	ECTS	3	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	graduate				
	Courses			S (2) Modu	le taught in: Germa	n and/or English							
				b) log c) ora d) ora e) pre Langu	written examination (30 to 60 minutes, including multiple choice questions) or blog (15 to 30 pages) or constant of one candidate each (30 to 60 minutes) or constant of one candidate each (30 to 60 minutes) or constant of the								
07-MEMB-152-m01	Entrep	reneuria	l Manage	ment i	n the Biosciences								
	ECTS	10	Duration	ı	1 semester	Method of grading	(not) successfully completed	Modul level	graduate				
	Course	S		S (2) Module taught in: German and/or English									
	Method	d of asse	essment	b) log c) ora d) ora e) pre	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
07-MUDB-152-m01	Entrep	reneuria	l Thinkin	g in th	e Biosciences								
	ECTS	5	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	graduate				
	Course	S		S (1) Modu	le taught in: Germa	n and/or English							
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English									

07-MV-	Specia	l Subje	ct Studies	Biolog	gy and Natural Scie	ences 1						
MINT1-152-m01	ECTS	2	Duration)	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Course	!S			S (1) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format							
	Metho	d of ass			Successful completion as certified by the lecturer Language of assessment: German and/or English							
	other prerequisites			Pleas	Please consult with course advisory service in advance.							
07-MV-		<u>-</u>			iology and Natural Sciences 2							
MINT2-152-m01	ECTS	3	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			Cours	G (1) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format							
				b) log c) ora d) ora e) pre Langu	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) c.anguage of assessment: German and/or English							
	other p	rerequi	sites	Pleas	e consult with cour	rse advisory service in	advance.					
07-MV-	Special Subject Studies Biology and Natural Sciences 2B											
MINT2B-152-mo1	ECTS	3	Duration)	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Courses			S (1) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
	other p	rerequi	sites	Pleas	e consult with cour	rse advisory service in	advance.					
07-MV-	Specia	l Subje	ct Studies	Biolog	gy and Natural Scie	ences 3						
MINT3-152-m01	ECTS	4	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Course	! S		S (2) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format								
	Metho	d of ass		Successful completion as certified by the lecturer Language of assessment: German and/or English								
	other p	rerequi	sites	Pleas	e consult with cou	rse advisory service in	advance.					

07-MV-	Specia	l Subje	ct Studies	Biolog	y and Natural Sc	iences 4						
MINT4-152-m01	ECTS	5	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	!S		S (2) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format								
	Metho	d of ass	essment	b) log c) ora d) ora e) pre	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English							
	other p	rerequi	sites	Pleas	e consult with cou	ırse advisory service i	n advance.					
07-MV-	<u> </u>	l Subje	ct Studies	Biolog	gy and Natural Sc	iences 4B						
MINT4B-152-m01	ECTS	5	Duration		1 semester	Method of grading	(not) successfully completed	d Modul level	graduate			
	Course	!S			G (2) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format							
	Metho	d of ass		a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
	other p	rerequi	sites	Please consult with course advisory service in advance.								
07-MV-	Special Subject Studies Biology and Natural Sciences 5											
MINT5-152-m01	ECTS	6	Duration	l	1 semester	Method of grading	(not) successfully completed	d Modul level	graduate			
	Courses			S (3) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format								
	Metho	d of ass	essment	Successful completion as certified by the lecturer Language of assessment: German and/or English								
		rerequi		Please consult with course advisory service in advance.								
07-MV1-152-m01	<u> </u>	l Subje	ct Studies	outsic	le Natural Science							
	ECTS	2	Duration		1 semester	Method of grading	(not) successfully completed	d Modul level	graduate			
	Course	?S		S (1) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format								
				Successful completion as certified by the lecturer Language of assessment: German and/or English								
	other p	rerequi	sites	Please consult with course advisory service in advance.								

07-MV2-152-m01	Specia	l Subjec	ct Studies	outsic	le Natural Sciences	2							
	ECTS	3	Duratio	1	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S			S (1) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format								
	Method	d of ass	essment	b) log c) ora d) ora e) pre Langu	(15 to 30 pages) or I examination of one I examination in gro sentation (20 to 45 tage of assessments	German and/or English	s) or						
		rerequi			Please consult with course advisory service in advance.								
07-MV2B-152-m01		<u>_</u>	_		outside Natural Sciences 2B								
	ECTS	3	Duratio		1 semester	Method of grading (not) successfully completed	Modul level	graduate					
	Courses			S (1) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format									
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English									
	other p	rerequi	sites	Please consult with course advisory service in advance.									
07-MV3-152-m01	Specia	l Subjec	ct Studies	outsic	le Natural Sciences	3							
	ECTS	4	Duratio	1	1 semester	Method of grading (not) successfully completed	Modul level	graduate					
	Course	S		S (2) Module taught in: German and/or English									
	Method	Method of assessment		Successful completion as certified by the lecturer Language of assessment: German and/or English									
	other p	er prerequisites			e consult with cours	e advisory service in advance.							

07-MV4-152-m01	Specia	Special Subject Studies outside Natural Sciences 4												
	ECTS	5	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate					
	Course	S		S (2) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format										
	Method	d of asse		a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English										
		rerequis			ease consult with course advisory service in advance.									
07-MV4B-152-m01		l Subjec	t Studies	outsid	e Natural Sciences	s 4B	_							
	ECTS	5	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	graduate					
	Course	S			(2) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format									
	Method	d of asse		a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English										
	other p	rerequis	sites	Please consult with course advisory service in advance.										
07-DR1-152-m01	Teachi	ng 1												
	ECTS	2	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate					
	Course	S		S (2) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format										
	Method	d of asse		Successful completion as certified by the lecturer Language of assessment: German and/or English										
		rerequis	sites	Please	e consult with cour	rse advisory service ir	n advance.							
07-DR2-152-m01	Teachi		_											
	ECTS	3	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	undergraduate					
	Course			S (2) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format										
				Successful completion as certified by the lecturer Language of assessment: German and/or English										
	other p	rerequis	sites	Please	e consult with cour	rse advisory service ir	advance.							

07-DR3-152-m01	Teachin	g 3	'			· · · · · · · · · · · · · · · · · · ·						
	ECTS	4	Duratio	1	1 semester	Method of grading (not) successfully completed Modul level undergraduate						
	Courses	5		S (2)								
					Module taught in: German and/or English							
						be offered in V, Ü, P, R or E format						
	Method	of ass	essment	Succe	esstul completion a	as certified by the lecturer						
	other pr		citos		Language of assessment: German and/or English Please consult with course advisory service in advance.							
07-DR4-152-m01	Teachin	•	Sites	Pieas	ase consult with course advisory service in advance.							
07-084-152-11101		<u> </u>	Duratio		1 comoctor	Method of grading (not) successfully completed Modul level undergraduate						
		5	Duration		1 semester	Method of grading (not) successfully completed Modul level undergraduate						
	Courses	ó		S (3)	le taught in: Germa	nan and/or English						
				Cours	e type: might also	b be offered in V, Ü, P, R or E format						
	Method	of ass	essment			as certified by the lecturer						
				_	inguage of assessment: German and/or English							
	other pr	erequi	sites	Please consult with course advisory service in advance.								
07-FT1-152-m01	Tutorial											
	ECTS	3	Duratio	1	1 semester	Method of grading (not) successfully completed Modul level undergraduate						
	Courses	5		T (2) Modu	le taught in: Germa	nan and/or English						
	Method	of ass	essment			as certified by the lecturer						
					Language of assessment: German and/or English							
	other pr	erequi	sites	Pleas	Please consult with course advisory service in advance.							
07-FT2-152-m01	Tutorial	2										
	ECTS	4	Duratio	1	1 semester	Method of grading (not) successfully completed Modul level undergraduate						
	Courses	5		T (2)								
			,		le taught in: Germa							
	Method	of ass	essment			as certified by the lecturer						
					Language of assessment: German and/or English							
	other pr	•	sites	Please consult with course advisory service in advance.								
07-FT3-152-m01	Tutorial		1.									
		5	Duratio		1 semester	Method of grading (not) successfully completed Modul level undergraduate						
	Courses	5		T(3) Madula to what in Common and /or Familiah								
	Mathad	of occ		Module taught in: German and/or English								
	Method	or ass	essment	Successful completion as certified by the lecturer Language of assessment: German and/or English								
	other prerequisites			Please consult with course advisory service in advance.								
	Julier bi	crequi		riease consult with course duvisory service in advance.								

Additional Laborato	ory Cour	ses and	Internsh	ips								
07-MSL2-152-m01	Labora	tory Co	urse 2									
	ECTS	10	Duration	n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Course	S		P (15) Modu	P (15) Module taught in: German and/or English							
	Method	d of asso	essment	b) log c) ora d) ora e) pre	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English							
	other p	rerequi	sites	Pleas	e consult with cou	urse advisory service ir	n advance.					
07-MSL3-152-m01		tory Co	urse 3									
	ECTS	15	Duratio		1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Course	S		P (30) Modu		nan and/or English						
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
	other prerequisites			Please consult with course advisory service in advance.								
07-MSA2-171-m01		al Intern	ship 2									
	ECTS	10	Duration		1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Course	S		P (15) Module taught in: German and/or English								
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English								
	other p	rerequi	sites	Pleas	e consult with cou	urse advisory service ir	advance.					

07-MSA3-152-m01	Externa	al Intern	ship 3								
	ECTS	15	Duration	1	1 semester	Method of grading (not) successfull	y completed	Modul level	graduate		
	Course	S		P (30) Modu	P (30) Module taught in: German and/or English						
	Method	d of asso	essment	b) log c) ora d) ora e) pre	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English						
	other p	rerequi	sites	Pleas	ase consult with course advisory service in advance.						
Thesis (30 ECTS cre	edits)										
07-MT-T-162-m01	Master	Thesis	Bioscien	ces							
	ECTS 25 Duration			1	1 semester	Method of grading numerical grade		Modul level	undergraduate		
	Course	S			No courses assigned to module Module taught in: German and/or English						
	Method	d of asso	essment	written thesis Language of assessment: German and/or English							
	Additio	nal Info	rmation	Time to complete: 6 months.							
07-MT-K-162-m01	Oral Ex	aminati	on Biosci	ences	-						
	ECTS	5	Duration		1 semester	Method of grading numerical grade		Modul level	undergraduate		
	Courses			K (o) Modu	le taught in: Germa	n and/or English					
	Method	d of asso	essment	comp	final colloquium (approx. 45 minutes) comprising: talk on thesis (30 minutes) and subsequent defence of thesis (15 minutes); defence usually public Language of assessment: German and/or English						
	Modules successfully completed			07-MT-1							