



Annex SFB

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

Responsible: Faculty of Medicine

Examination regulations version: 2015

Abbreviations used:	Course types: \mathbf{E} = field trip, \mathbf{K} = colloquium, \mathbf{O} = conversatorium, \mathbf{P} = placement/lab course, \mathbf{R} = project, \mathbf{S} = seminar, \mathbf{T} = tutorial, \mathbf{U} = exercise = 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 cre- ditable for bonus.							
Information on assessment procedures:	Should there be the option to choose between several methods of assessment, the lecturer will agree with the module coordinator on the me- thod of assessment to be used in the current semester by two weeks after the start of the course at the latest and will communicate this in the customary manner.							
	Should a module comprise more than one graded assessment, all assessments will be equally weighted, unless otherwise stated below.							
	Should the assessment comprise several individual assessments, successful completion of the module will require successful completion of all individual assessments.							

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

ASPO2015

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

13-Jul-2015 (2015-27)

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:

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

Compulsory Course	es (50 ECTS	5 credi	ts)								
03-TN-MNS-152-	Methods	in Neu	roscienc	es							
m01	ECTS 5		Duratior	ו	1 semester	Method of grading	(not) successfully completed	Modul level	graduate		
	Courses				+ P (2) lle taught in: English						
	Method o	of asses		a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (approx. 30 to 60 minutes) or d) presentation (20 to 45 minutes) Language of assessment: English							
03-TN-NB1-152-	Clinical N	leurobi	ology 1								
m01	ECTS 5		Duratior	ו	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Courses			V (2) Modu	V (2) Module taught in: English						
	Method o	of asses	ssment	b) ora c) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (approx. 30 to 60 minutes) Language of assessment: English						
03-TN-NB2-152- m01	Clinical Neurobiology 2: Trend-setting and current findings in neurobiology										
	ECTS 5		Duratior	ו	1 semester	Method of grading	(not) successfully completed	Modul level	graduate		
	Courses			S (2) Module taught in: English							
	Method o	ofasses	ssment	e) presentation (20 to 45 minutes) Language of assessment: English							
03-TN-NN1-152-	Neurolog	y/ Neu	rosurgei	ry 1							
m01	ECTS 5		Duratior	l	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Courses			V (2) Module taught in: English							
	Method o	of asses		a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (approx. 30 to 60 minutes) Language of assessment: English							
03-TN-NN2-152-	Neurolog	y/ Neu	rosurgei	ry 2							
m01	ECTS 5		Duratior	ו	1 semester	Method of grading	(not) successfully completed	Modul level	graduate		
	Courses			S (2) Modu	le taught in: English						
	Method o	of asses	ssment		sentation (20 to 45 l lage of assessment:						

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03-TN-PSYT1-152-	Psychiatric Neurosciences										
m01	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate			
	Cours	es		V (2) Modu	V (2) Module taught in: English						
	Metho	od of ass	essment	b) ora c) ora	a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (approx. 30 to 60 minutes) Language of assessment: English						
03-TN-PSYT2-152-	Curre	Current findings in psychiatric neurosciences									
m01	ECTS	5	Duratio	n	1 semester	Method of grading (not) successfully completed	Modul level	graduate			
	Cours	es		S (2) Modu	S (2) Module taught in: English						
	Metho	od of ass	essment		e) presentation (20 to 45 minutes) Language of assessment: English						
06-TN-BPSY1-152-	-	ycholog	y 1								
m01	ECTS	ECTS 5 Duratio		n	1 semester	Method of grading numerical grade	Modul level	graduate			
	Cours	Courses									
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (approx. 30 to 60 minutes)							
06-TN-BPSY2-152-	Biops	ycholog	y 2								
m01	ECTS	5	Duratio	n	1 semester	Method of grading (not) successfully completed	Modul level	graduate			
	Cours	es		S (2)							
	Metho	od of ass	essment	e) presentation (20 to 45 minutes)							
03-TN-LR1-152-	Advar	nced lab	rotation 1								
m01	ECTS	5	Duratio		1 semester	Method of grading numerical grade	Modul level	graduate			
	Courses			P (2) Module taught in: English							
	Method of assessment			b) log (approx. 10 to 30 pages) or d) oral examination in groups of up to 3 candidates (approx. 30 to 60 minutes) Language of assessment: English							
	other	prerequi	sites	Pleas	e consult with cours	se advisory service in advance.					

Compulsory Electiv	es (40 ECTS cre	dits)							
Module Group Gen	eral Compulsory	/ Elective	s						
03-TN-P-152-m01	Pain								
	ECTS 5 Duration		n	1 semester	Method of grading	(not) successfully compl	eted Modul level	graduate	
	Courses			V (o) + P (2) Module taught in: English					
	Method of asse			e) presentation (20 to 45 minutes) Language of assessment: English					
03-TN-NI-152-m01	Neuroinflamma	ation							
	ECTS 5 Duration		n	1 semester	Method of grading	(not) successfully compl	eted Modul level	graduate	
	Courses			V (o) + S (2) Module taught in: English					
	Method of assessmenta) 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) or e) presentation (20 to 45 minutes) Language of assessment: English								
03-TN-IC-152-m01	no1 lon channels								
	ECTS 5	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate	
	Courses		Modu	V (o) + S (o) + P (2) Module taught in: English					
	Method of asse	essment	b) ora c) ora d) pre	a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (approx. 30 to 60 minutes) or d) presentation (20 to 45 minutes) Language of assessment: English					
03-TN-FI-152-m01	Functional Neu	iroimagin	g						
	ECTS 5	Duratio	n	1 semester	Method of grading	(not) successfully compl	eted Modul level	graduate	
	Courses		V (o) + S (2) Module taught in: English						
	Method of assessment		a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (approx. 10 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 (approx. 30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: English						

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03-TN-DI-152-m01	Developmenta	l Neuroim	naging				,			
	ECTS 5	Duratio	n	1 semester	Method of grading	(not) successfully complete	d Modul level	graduate		
	Courses			S (0) + Ü (2)						
				odule taught in: English						
	Method of ass	essment				iding multiple choice question	ons) or			
				log (approx. 10 to 30 pages) or oral examination of one candidate each (30 to 60 minutes) or						
				l examination in gro						
				e) presentation (20 to 45 minutes)						
			-	anguage of assessment: English						
03-TN-PN-152-m01	Biology and D			· · · · · · · · · · · · · · · · · · ·		<i>.</i>				
	ECTS 5	Duratio		1 semester	Method of grading	(not) successfully complete	d Modul level	graduate		
	Courses			+ S (2)	_					
				le taught in: English	H					
	Method of ass	essment		a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (approx. 10 to 30 pages) or						
					e candidate each (30	to 60 minutes) or				
			d) ora	l examination in gro	oups of up to 3 candid	lates (approx. 30 to 60 minu	tes) or			
				sentation (20 to 45						
03-TN-DNP-152-	Developmenta	Nourona	0	age of assessment	English		,			
mo1			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		(n at) as a safe lle same lata		and the second		
	ECTS 5	Duratio		1 semester	Method of grading	(not) successfully complete	d Modul level	graduate		
	Courses		V (o) + S (2) Module taught in: English							
	Method of ass	essment	a) written examination (30 to 60 minutes, including multiple choice questions) or							
				b) log (approx. 10 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or						
							tes) or			
	d) oral examination in groups of up to 3 candidates (approx. 30 to 60 minutes) or e) presentation (20 to 45 minutes)									
			Language of assessment: English							
03-TN-CN-152-m01	Cellular Neuro	biology								
	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Courses		V (o) ·	+ P (2)			· · · · · · · · · · · · · · · · · · ·			
	Method of ass	essment	b) Log	g (approx. 10 to 30 p	bages)					

03-TN-EP-152-m01	Experimental Psychiatry										
	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Course	es	_	V (o) - Modu	+ P (2) le taught in: English	l					
	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 (approx. 10 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 (approx. 30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: English						
03-TN-DCN-152-	Develo	opmenta	l cognitiv	e Neur	e Neuroscience						
m01	ECTS	5	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate		
	Course	es			/ (o) + S (o) + Ü (2) Module taught in: English						
	Method of assessment			 b) log (approx. 10 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 (approx. 30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: English 							
03-TN-ASL-152-	Advanced Subject Lecture 1 (actual lectures to be specified)										
m01	ECTS	10	Duratio			Method of grading	(not) successfully completed	d Modul level	graduate		
	Course	es		V (4) 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 (approx. 30 to 60 minutes) Language of assessment: English							
	other	prerequi	sites	Pleas	Please consult with course advisory service in advance.						
03-TN-ASL-2-152-		ced Sub	ject Lectu	re 2 (a	ctual lectures to be	specified)					
m01	ECTS	5	Duratio	n		Method of grading	(not) successfully completed	d Modul level	graduate		
	Course	es		V (2) Module taught in: English							
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (approx. 30 to 60 minutes) Language of assessment: English							
	other prerequisites			Please	e consult with cours	e advisory service in	advance.				

03-TN-ASL-3-152-	Advanced Subject Lecture 3 (actual lectures to be specified)										
m01	ECTS	5	Duratio	n		Method of grading	(not) successfully completed	Modul level	graduate		
	Cours	ses		V (2)							
					le taught in: English						
	Meth	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or						
				b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (approx. 30 to 60 minutes)							
				Language of assessment: English							
	other	r prerequi	sites	Pleas	lease consult with course advisory service in advance.						
03-TN-MP-1-152-	Meet	ing Partic	ipation 1	(Poste	oster)						
m01	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate		
	Courses			S (2) Modu	S (2) Module taught in: English						
	Meth	od of ass	essment		f) poster in accordance with conference specifications Language of assessment: English						
03-TN-MT-1-152-	Meeting Participation 1 (Talk)										
m01	ECTS 10 Duration		n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Courses			S (4) Modu	S (4) Module taught in: English						
	Method of assessment				e) presentation (20 to 45 minutes) Language of assessment: English						
03-TN-ATP-1-152-	Adva	nced Trai	ning Prog	ram G	SLS 1						
m01	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate		
	Cours	ses		T (2) Modu	T (2) Module taught in: English						
	Method of assessment			a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (approx. 10 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 (approx. 30 to 60 minutes) or e) presentation (20 to 45 minutes)							
					lage of assessment:						

03-TN-ATP-2-152-	Advanced Train	ning Progra	am GSLS 2					
m01	ECTS 5	Duration	1 semester	Method of grading	(not) successfully completed	Modul level	graduate	
	Courses		Г (2) Nodule taught in: Engli	sh				
	Method of ass		a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (approx. 10 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 (approx. 30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: English					
03-TN-TU-1-152-	Tutorial 1							
m01	ECTS 3	Duration	1 semester	Method of grading	(not) successfully completed	Modul level	graduate	
	Courses	Ν	۲ (۱) Module taught in: Englis					
	Method of ass	b c c e) written examination (30 to 60 minutes, including multiple choice questions) or) log (approx. 10 to 30 pages) or oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (approx. 30 to 60 minutes) or) presentation (20 to 45 minutes) anguage of assessment: English					
03-TN-TU-2-152-	Tutorial 2							
m01	ECTS 5	Duration	1 semester	Method of grading	(not) successfully completed	Modul level	graduate	
	Courses	Ν	Γ (2) Nodule taught in: Engli			•		
	Method of ass	b c c e	 a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (approx. 10 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 (approx. 30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: English 					
Module Group Com	pulsory Elective	es Lab Cour	rses					
03-TN-LR2-152-	Advanced lab	rotation 2						
m01	ECTS 10	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate	
	Courses		P (4) Module taught in: English					
			b) log (approx. 10 to 30 pages) or d) oral examination in groups of up to 3 candidates (approx. 30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: English					
	other prerequi	sites F	Please consult with cou	rse advisory service in a	dvance.			

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03-TN-LR3-152-	Advanced lab rotation 3										
m01	ECTS 10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		P (4) Modu	P (4) Module taught in: English							
	Method of ass	essment	b) log (approx. 10 to 30 pages) or d) oral examination in groups of up to 3 candidates (approx. 30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: English								
	other prerequi	sites	Pleas	Please consult with course advisory service in advance.							
03-TN-EL-1-152-	External Lab R	otation 1									
m01	ECTS 10	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Courses		P (4) Modu	P (4) Module taught in: English							
	Method of ass		a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (approx. 10 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 (approx. 30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: English								
03-TN-AL-1-152-	Advanced Practical Course Neuroscience Lab 1										
mo1	ECTS 10 Duratio			1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Courses		P (4) Module taught in: English								
	Method 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 (approx. 10 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 (approx. 30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: English 							
Module Group Sect	tions of Graduat	e School	GSLS:	Neuroscience							
07-MLS- RG-NS1-152-m01	Research Grou	p Semina	ar Neur	osciences 1							
	ECTS 5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Courses		S (2) Module taught in: English								
	Method of ass	essment	e) presentation (20 to 45 minutes) Language of assessment: English								
07-MLS-		p Semina	ar Neur	r Neurosciences 2							
RG-NS2-152-m01	ECTS 5	Duratio									
	Courses		S (2)								
			e) presentation (20 to 45 minutes)								
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07-MLS-	Graduate Program Seminar Neurosciences 1										
GP-NS1-152-m01	ECTS 5	Duratio	n	1 semester	Method of grading	(not) successfully com	pleted Modul level	graduate			
	Courses		S (2)								
			Module taught in: English								
	Method of a	assessment		e) presentation (20 to 45 minutes) Language of assessment: English							
07-MLS-	Graduate Program Seminar Neurosciences 2										
GP-NS2-152-mo1	ECTS 5	Duratio		1 semester Method of grading (not) successfully completed Modul level graduate							
	Courses	Duratio	S (2)								
		assessment	e) presentation (20 to 45 minutes)								
07-MLSWS-	Workshop Neurosciences 1										
NS1-152-m01	ECTS 5	Duratio		1 semester	Method of grading	(not) successfully com	pleted Modul level	graduate			
	Courses		W (2)								
			Module taught in: English								
	Method of a	assessment	a) written examination (30 to 60 minutes, including multiple choice questions) or								
			b) log (approx. 10 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 (approx. 30 to 60 minutes) or								
			e) presentation (20 to 45 minutes)								
			Students will be informed about the method, length and scope of the assessment prior to the course.								
			_	lage of assessment	English						
07-MLSWS- NS2-152-m01		Neuroscienc									
102 152 1101	ECTS 5	Duratio		1 semester	Method of grading	(not) successfully com	pleted Modul level	graduate			
	Courses		W (2)								
	Method of a	assessment	a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (approx. 10 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 (approx. 30 to 60 minutes) or								
	e) presentation (20 to 45 minutes)										
07-MLSRNS1-152- m01											
	ECTS 5	Duratio		1 semester	Method of grading	(not) successfully com	pleted Modul level	graduate			
	Courses		S (2) Module taught in: English								
	Method of a	assessment	e) presentation (20 to 45 minutes)								
			Language of assessment: English								
07-MLSRNS2-152-	Retreat Neu	rosciences	2								
m01	ECTS 5	Duratio	n 1 semester Method of grading (not) successfully completed Modul level graduate								
	Courses		S (2)	S (2)							
	Method of assessment e) presentation (20 to 45 minutes)										
Master's with 1 major Tra	nslational Neuroc					IMIL Würzburg • generated	18-Apr-2025 • exam. reg. data	record 88/ba6/-LHJaour	page 11 / 12		
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Thesis (30 ECTS credits)											
03-TN-MST-152- m01	Masterthesis in Translational Neuroscience										
	ECTS	25	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Courses			No courses assigned to module							
	Method of assessment			Master's thesis (50 to 100 pages) Language of assessment: English							
	Additio	nal Info	rmation	Time to complete: 6 months.							
03-TN-MSK-152-	Oral Examination Translational Neuroscience										
m01	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Mod Method of assessment pres			prese	K (2) Module taught in: English presentation of Master's thesis (30 minutes) and discussion (15 minutes) Language of assessment: Upon agreement of both examiners, assessment may also be held in English or another language.						
	Modules successfully completed			o3-TN-MST							