

Annex SFB

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

Responsible: Faculty of Human Sciences Responsible: Institute of Sport Science

Examination regulations version: 2023 Examination regulations version: 2023

Abbreviations used: Course types: $\mathbf{E} = \text{field trip}$, $\mathbf{K} = \text{colloquium}$, $\mathbf{O} = \text{conversatorium}$, $\mathbf{P} = \text{placement/lab course}$, $\mathbf{R} = \text{project}$, $\mathbf{S} = \text{seminar}$, $\mathbf{T} = \text{tutorial}$, $\mathbf{U} = \text{exercise}$, $\mathbf{V} = \mathbf{V} = \mathbf$

= 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

Unless otherwise stated, courses and assessments will be held in German, assessments will be offered every semester and modules are not cre-

modules in this SFB: ditable for bonus.

Information on Should there be the option to choose between several methods of assessment, the lecturer will agree with the module coordinator on the meassessment procedures: 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:

ASP02015

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

15-Feb-2023 (2023-21)

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 Durat		Duration	(in semesters)	Method of grading		Module level				
	Courses	•	To be sp	To 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	sessm	ent								
	Only after su completion o		ıl if applica	if applicable							
	Other prereq	uisites	if applica	if applicable							
	Participants and allocation of places		ocati- if applica	if applicable							
	Additional information		ion if applica	if applicable							
	Referred to in	า LPO I	if applica	if applicable (examination regulations for teaching-degree programmes)							

Compulsory Cours	es (8o E0	CTS cred	dits)									
o6-EST-TAM-232-	Theorie	es and <i>N</i>	Models									
mo1	ECTS 5 Duratio		n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses				VL (2) Module taught in: English							
	Method	d of ass	essment		written examination (approx. 60 minutes) Language of assessment: English							
o6-EST-ATM-232-	Advanced Training Methods											
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		VL (2) Modu	le taught in: English							
	Method of assessment				written examination (approx. 60 minutes) Language of assessment: English							
06-EST-INF-232-	Influen	cing Fa	ctors									
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		S (2) Module taught in: English								
	Method	d of ass	essment	Assessment group Seminar: a) oral examination of one candidate each (approx. 30 minutes) or b) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or c) portfolio (15-20 pages) Language of assessment: English								
o6-EST-TAD-232-	Advances in Technologies											
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			S (2) Module taught in: English								
	Method	d of ass	essment	Assessment group Seminar: a) oral examination of one candidate each (approx. 30 minutes) or b) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or c) portfolio (15-20 pages) Language of assessment: English								
06-EST-COT-232-	Current	t Trends	5									
mo1	ECTS 5 Duratio			n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		S (2) Module taught in: English								
	Method of assessment			nutes		ation (10 to 15 pages	on of one candidate 6 s) or c) portfolio (15-2		or b) presentation (15 to 30 mi-			

06-EST-INM-232- m01	Informat	ion Mana	agemen	ıt		'		"				
	ECTS 5 Duration		uration		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			S (2) Module taught in: English								
	Method of assessment			Assessment group Seminar: a) oral examination of one candidate each (approx. 30 minutes) or b) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or c) portfolio (15-20 pages) Language of assessment: English								
o6-EST-REM-232-	Research	h Method	ls									
mo1	ECTS 5 Duration				1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			S (2) Modu	le taught in: English				•			
	Method	of assess		Assessment group Seminar: a) oral examination of one candidate each (approx. 30 minutes) or b) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or c) portfolio (15-20 pages) Language of assessment: English								
o6-EST-DIM-232-	Diagnost	tic Metho	ods					'				
mo1	ECTS 5 Duratio		uration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			S (2) Module taught in: English								
	Method of assessment			Assessment group Seminar: a) oral examination of one candidate each (approx. 30 minutes) or b) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or c) portfolio (15-20 pages) Language of assessment: English								
o6-EST-MOT-232-	Monitoring Technology											
mo1	ECTS 5 Duratio				1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			S (2) Module taught in: English								
	Method	of assess		Assessment group Seminar: a) oral examination of one candidate each (approx. 30 minutes) or b) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or c) portfolio (15-20 pages) Language of assessment: English								
o6-EST-RPS-232-	Research	h Project	Skills									
mo1	ECTS 5 Duratio		uration		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			S (2) Module taught in: English								
	Method of assessment			Assessment group Seminar: a) oral examination of one candidate each (approx. 30 minutes) or b) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or c) portfolio (15-20 pages) Language of assessment: English								

06-EST-ANI-232-	Data Analysis and Interpretation												
mo1	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate					
	Courses			S (2) Modu	S (2) Module taught in: English								
	Method	l of ass	essment	nutes	Assessment group Seminar: a) oral examination of one candidate each (approx. 30 minutes) or b) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or c) portfolio (15-20 pages) Language of assessment: English								
06-EST-SCC-232-	Science	Science Communication											
mo1	ECTS	5	Duration	n	1 semester	Method of grading numerical grade	Modul level	graduate					
	Courses	S		S (2) Modu	ıle taught in: Engli	sh							
	Method	l of ass	essment	nutes	Assessment group Seminar: a) oral examination of one candidate each (approx. 30 minutes) or b) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or c) portfolio (15-20 pages) Language of assessment: English								
06-EST-SAI-232-	Interact	tion of	Science a	nd App	nd Application								
mo1	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate					
	Courses			S (2) Module taught in: English									
	Method of assessment			Assessment group Seminar: a) oral examination of one candidate each (approx. 30 minutes) or b) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or c) portfolio (15-20 pages) Language of assessment: English									
06-EST-SCL-232-	Scientific Debate												
mo1	ECTS 5 Duration			n	1 semester	Method of grading numerical grade	Modul level	graduate					
	Courses	S		P (2) Module taught in: English									
	Method	l of ass	essment	Assessment group Seminar: a) oral examination of one candidate each (approx. 30 minutes) or b) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or c) portfolio (15-20 pages) Language of assessment: English									
06-EST-INT-232-	Interns	hip											
mo1	ECTS 10 Duratio			n	1 semester	Method of grading (not) successfully co	ompleted Modul level	graduate					
	Courses	S		R (4) Module taught in: English									
	Method	d of ass	essment	placement report (approx. 8 pages) Language of assessment: English									
	Additio	nal Info	ormation	Duration of practical course: 8 weeks. Prior to the placement, approval must be obtained from the placement supervisor.									

Compulsory Electiv	/es (10 E	CTS cred	dits)									
06-EST-PRH-232-	Intervention & Implementation Project - Health											
mo1	ECTS 10 Duration		n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate				
	Courses			R (4) Modu	R (4) Module taught in: English							
	Method	d of asse	essment	Assessment group Seminar: a) oral examination of one candidate each (approx. 30 minutes) or b) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or c) portfolio (15-20 pages) Language of assessment: English								
o6-EST-PRT-232-	Interve	ntion &	Impleme	ntation Project - Performance								
mo1	ECTS	ECTS 10 Duratio		n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate			
	Course	S		VL (2)								
	Method of assessment			Assessment group Seminar: a) oral examination of one candidate each (approx. 30 minutes) or b) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or c) portfolio (15-20 pages) Language of assessment: English								
Thesis (30 ECTS cro	edits)											
o6-EST-MT-232-	Master-Thesis											
mo1	ECTS	30	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			No courses assigned to module Module taught in: English								
	Method of assessment			Master's thesis (approx. 80 pages) Language of assessment: English								
	Additional Information			Time to complete: 6 months. Registration on a continuous basis as agreed upon with supervisor								