Title of Module (English): Title of Module (German): Degree Programme:			dule	Experimen	Experimental Research Projects								
			dule	Experimen	Experimentelle Forschungsprojekte								
			gramme	Bachelor o	Bachelor of Science "Human Movement in Sports and Exercise"								
1 Module Numbe			ule Num	ber: 12	r: 12 Status : [X]		Mandatory Module			[] Elective Module			
2		Frequency: S [s		[X] Every semester [] Every winter semester [] Every summer semester	Duration:	mester	Semester:		CP : 5	Workload (h): 150			
		Module Structure:											
•	3	No.	Туре	Course	se		tus andatory/ ctive)		Attendance (h + SWS ²³)		Individual Study Time (h)		
		1	Р		ne Research Project in one four disciplines		[]e	5	30 (2 SWS)		120		
	4	Content of Module: The students get involved in a research project within one discipline (Neuromotor Control and Modelling, Gender and Diversity, Sport Psychology, Neurocognition and Performance). They integrate theoretical and methodological knowledge within their research project. The aim is for students to formulate a research question, apply a conceptual framework, use appropriate methods to address this research question, acquire data, analyse these data, and prepare a poster.											
	5	Learning Outcomes: Module 12 provides a link between the statistical knowledge and the research skills acquired in Module 4 and the Bachelor's thesis. The focus is on the creative aspect of research, so that students learn to develop their own ideas in the context of previous publications. Important skills that will be trained are the analysis and evaluation of research articles and the formulation of research questions. In addition, students have to integrate their knowledge of different research methods from other modules to decide which approach is the most adequate for the problem at hand.											
	6	Options within the Module: The students choose one project that needs to be concluded successfully. This research project can be a direct preparation for their bachelor thesis.											
	7		pe of Examination: Final Module Examination [] Component Examinations										
		Degr	ee-Relev	ant Examinat	tion(s):				1	1			
8	8	Number and form (e.g. written examination, oral examination); assigned to course no. ²⁴ : Duration or length grade for module grade ir %									de for		
		Prese seme	-	r research by m	eans of a poster	at the end of the		One poster DIN A0	100	%			

23 SWS (Semesterwochenstunden) = hours of instruction per week
Not applicable to final module examination

Required Coursework:

	Number and form; assigned to course no. ²⁵ : Short and extensive coursework is necessary for post-processing of courses. Short and extensive (approx. 1–2 pages) and written/oral assignments minutes), respectively. The type of coursework wi of the course. Duration and extent of coursework underlying workload.	coursework includes e.g. protocols (approx. 10 pages/10–15 Il be announced at the beginning	Duration or length					
10	Requirements for Obtaining Credits (CP): The credit points of the module are awarded when the entire module, i.e. all degree-relevant examinations and all required coursework, has been completed successfully.							
11	Weighting of Module Grade in Calculation of Final Overall Grade: 3%							
12	Admission to Module: Successful completion of M1, M2, M4, and S1 of M10 (Ethical Issues in Research) is recommended.							
13	Attendance: Attendance for the initial development of the research project and contact with the tutor is necessar along with on–the-spot direct support by the tutor.							
14	This Module is also an Element of the Following Degree Programmes:							
15	Module Coordinator: Prof. Dr. K. Zentgraf	Faculty:						
16	Additional Information: All seminars are in English. All reading and writing assignments will be in English, as well as all exams and presentations.							