

Module description: M.Sc. 'Sports Exercise and Human Performance'

Title of Module		Master module					
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Degree Program		Sports, Exercise and Human Performance					
1	Module Number: M8	Status: <input checked="" type="checkbox"/> Mandatory Module <input type="checkbox"/> Elective Module					
2	Frequency: <input checked="" type="checkbox"/> every semester <input type="checkbox"/> every winter semester <input type="checkbox"/> every summer semester	Duration: <input checked="" type="checkbox"/> 1 semester <input type="checkbox"/> 2 semesters	Semester: 4	CP: 24	Workload (h): 720 h		
3	Module Structure:						
	No.	Type	Course	Status (mandatory/lective)	CP	Attendance (h + SWS¹)	Individual Study Time (h)
	1		Master thesis with disputation	<input checked="" type="checkbox"/> m <input type="checkbox"/> e	24		720
4	Content of Module: As part of this module, the students develop a master thesis independently. Therefore, the students design a specific research question and a methodological approach. Datasets and resulting analyses are to be done self-reliantly, whereas fundamental questions and issues will be assisted by the supervisors (finding a topic, develop concepts, data analysis, etc.)						
5	Learning Outcomes: The master thesis including the disputation deepens the students' knowledge and competences in independent and scientific thinking and work. Besides the functional content, essential qualifications of scientific work and specifics will be achieved and consolidated by developing the thesis. This includes skills in communication, literature search, writing of scientific papers as well as the presentation and critical evaluation of the found results.						
6	Options within the Module: The development of the master thesis in cooperation with external partners is possible.						
7	Type of Examination: <input checked="" type="checkbox"/> Final Module Examination <input type="checkbox"/> Module Examination <input type="checkbox"/> Course Examinations						
8	Degree-Relevant Examination(s):					Duration or length	Weighting of grade for module grade in %
	Number and form (e.g. written examination, oral examination); assigned to course no. ² :						
	Development of a master thesis.						
Two supervisors will grade the thesis after the disputation was passed successfully. Here, the student is supposed to report about content and results of the thesis.					80 pages max	100 %	
The module grade is equal to the thesis grade.							

Required Coursework:

	Number and form; assigned to course no.:	Duration or length
9	Disputation with presence of both supervisors	30-45 min
10	Requirements for Obtaining Credits (CP): The credit points of the module are awarded when the entire module has been completed successfully, i.e. all degree-relevant examinations and all required coursework.	
11	Weighting of Module Grade in Calculation of Final Overall Grade: 20 %	
12	Admission to Module: Receiving the topic of the thesis requires a successful completion of the modules 1-7.	
13	Attendance: The theoretical and experimental work of the thesis requires an active participation of the student.	
14	This Module is also an Element of the Following Degree Programs: None.	
15	Module Coordinator: Prof. Dr. Bernd Strauß, Prof. Dr. Henk Erik Meier, Prof. Dr. Heiko Wagner, Prof. Dr. Eric Eils	Faculty: FB07
16	Additional Information: -	