

<b>Module title</b>		<b>Abbreviation</b>
Diagnostic Methods		o6-EST-DIM-232-mo1
<b>Module coordinator</b>		<b>Module offered by</b>
holder of the Chair of Integrative and Experimental Exercise Science and Training		Institute of Sport Science
<b>ECTS</b>	<b>Method of grading</b>	<b>Only after succ. compl. of module(s)</b>
5	numerical grade	--
<b>Duration</b>	<b>Module level</b>	<b>Other prerequisites</b>
1 semester	graduate	--
<b>Contents</b>		
Psychological and physiological diagnostic methods in health sports, recreational sports, fitness sports, and/or competitive sports (e.g., performance diagnostic of motor abilities, anthropometry, body composition, muscle volume, respiratory gas analysis, functional movement diagnostics, sport-specific diagnostics).		
<b>Intended learning outcomes</b>		
The students know various diagnostic methods in health-related sports, recreational sports, fitness sports, and/or competitive sports and can select, apply and evaluate them appropriately for a target group. Additionally, they can interpret the respective results and provide recommendations for sports practice. The students will be able to develop methodological skills in practical work with different diagnostic procedures.		
<b>Courses</b> (type, number of weekly contact hours, language — if other than German)		
S (2) Module taught in: English		
<b>Method of assessment</b> (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)		
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		
<b>Allocation of places</b>		
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<b>Additional information</b>		
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<b>Workload</b>		
150 h		
<b>Teaching cycle</b>		
Teaching cycle: once a year		
<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)		
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<b>Module appears in</b>		
Master's degree (1 major) Exercise Science and Training (2023)		