

Module title		Abbreviation
Life and Health - Research on Health Challenges & Solutions		07-MGCS-LH-RE-252-m01
Module coordinator		Module offered by
Dean of the Faculty of Biology		Faculty of Biology
ECTS	Method of grading	Only after succ. compl. of module(s)
10	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	graduate	--
Contents		
<p>Module 1 of Life and Health track is a research module, with a focus on developing relevant research skills applicable for any future projects and (research) job positions. Module 1 will equip the students with tools and knowledge on how to perform real research and provide with a glimpse of the real everyday work of a researcher. The module will include workshops, lectures and seminars on topics including:</p> <ul style="list-style-type: none"> • Burden of disease and mortality • Sustainable interventions • Translational medicine • Transdisciplinary collaboration • Health problems 		
Intended learning outcomes		
<p>To provide the students with the knowledge and skills to research sustainable solutions to address Global Health challenges, while fostering inter- and transdisciplinarity. Solutions range from fundamental science discoveries to clinical and societal issues.</p> <p>To translate obtained knowledge and skills into innovative solutions for a specific challenge towards achieving health benefit for all.</p>		
Courses (type, number of weekly contact hours, language — if other than German)		
S (4) Module taught in: English		
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)		
<p>Portfolio (10 to 15 written or oral assessments, each 5 to 10 pages or 10 to 15 minutes)</p> <p>Oral examinations can also be held as group examinations. The examination time will be determined according to the number of participants, with the specified time frame of 10 to 15 minutes being applied per candidate.</p> <p>Language of assessment: English</p>		
Allocation of places		
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Additional information		
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Workload		
300 h		
Teaching cycle		
Teaching cycle: every semester		
Referred to in LPO I (examination regulations for teaching-degree programmes)		
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Module appears in		
Master's degree (1 major) Global Challenges for Sustainability (2025)		