

Module title		Abbreviation
Masterthesis Life Sciences		07-MLST-152-m01
Module coordinator		Module offered by
chairperson of examination committee Biologie (Biology)		Faculty of Biology
ECTS	Method of grading	Only after succ. compl. of module(s)
25	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	graduate	--
Contents		
Investigation of a current scientific topic, using modern methods and techniques. Documentation of the results in a written thesis as well as oral examination.		
Intended learning outcomes		
Students are able to independently plan and execute a scientific research project. They are able to collect, present and interpret raw data according to international standards of good scientific conduct. They are able to summarise their data in a written thesis, adhering to scientific rules and standards. Students are able to critically discuss and defend their experiment plan, results and interpretations thereof and are able to put their own research in the context of current publications in their field. They have acquired a broad expertise both in their field of study and in related fields.		
Courses (type, number of weekly contact hours, language — if other than German)		
No courses assigned to module 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)		
written thesis (50 to 100 pages) Language of assessment: English		
Allocation of places		
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Additional information		
Time to complete: 6 months		
Workload		
750 h		
Teaching cycle		
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Referred to in LPO I (examination regulations for teaching-degree programmes)		
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Module appears in		
Master's degree (1 major) FOKUS Life Sciences (2015) Master's degree (1 major) FOKUS Life Sciences (2025)		