

Module title		Abbreviation
Final Examination in Biology		07-MT-102-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)
30	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	graduate	By way of exception, additional prerequisites are listed in the section on assessments.
Contents		
<p>Applying adequate techniques, students address a defined scientific question. They plan and perform experiments to solve problems or summarise and interpret existing data. Students have to develop a research plan and apply advanced and novel techniques in the context of a given research project, adhering to the principles of good scientific practice. The results are summarised in a written thesis and defended in a colloquium. The project is to be completed within a time frame of six months.</p>		
Intended learning outcomes		
<p>Students are able to independently carry out scientific experiments and to modify them according to the outcome. They are able to independently approach current scientific topics and to perform, interpret and document experiments, adhering to accepted rules of scientific practice. Students are able to discuss and defend their work in the scientific community, drawing on their knowledge of similar or related topics.</p>		
Courses (type, number of weekly contact hours, language — if other than German)		
<p>This module comprises 2 module components. Information on courses will be listed separately for each module component.</p> <ul style="list-style-type: none"> • 07-MT-1-102: no courses assigned • 07-MK-1-102: no courses assigned 		
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>Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.</p> <p>Assessment in module component 07-MT-1-102: Thesis</p> <ul style="list-style-type: none"> • 25 ECTS, Method of grading: numerical grade • written thesis • Language of assessment: German or English • Other prerequisites: F2 lab course on topic of thesis <p>Assessment in module component 07-MK-1-102: Final Colloquium Biology</p> <ul style="list-style-type: none"> • 5 ECTS, Method of grading: numerical grade • final colloquium (approx. 45 minutes) • Only after successful completion of module components: 07-MT-1 		
Allocation of places		
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Additional information		
<p>Additional information will be listed separately for each module component.</p> <ul style="list-style-type: none"> • 07-MT-1-102: Additional information on module duration: 6 months. • 07-MK-1-102: -- 		
Workload		
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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) Biology (2011)

Master's degree (1 major) Biology (2010)

Master's degree (1 major) Biology (2014)