

<b>Module title</b>		<b>Abbreviation</b>
Thesis in Biology (Mittelschulen)		07-MS-DF-HA-152-m01
<b>Module coordinator</b>		<b>Module offered by</b>
head of group Didactics of Biology		Faculty of Biology
<b>ECTS</b>	<b>Method of grading</b>	<b>Only after succ. compl. of module(s)</b>
10	numerical grade	--
<b>Duration</b>	<b>Module level</b>	<b>Other prerequisites</b>
1-2 semester	undergraduate	--
<b>Contents</b>		
Students pursuing a teaching degree <i>Mittelschule</i> who have selected biology as their <i>Didaktikfach</i> (subject studied with a focus on teaching methodology) may write their <i>Hausarbeit</i> (thesis) for example in biology didactics. Within a given time frame, students will independently research and write on a research topic applying the necessary methods.		
<b>Intended learning outcomes</b>		
Students will be able to address a defined problem, applying scientific approaches and methods. They will use didactic methods appropriate to the respective topic. They will present their findings in a written thesis. Working on this thesis, students will enhance their scientific writing skills (structuring papers, citing sources etc.).		
<b>Courses</b> (type, number of weekly contact hours, language – if other than German)		
No courses assigned to module		
<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)		
written thesis (30 to 50 pages)		
<b>Allocation of places</b>		
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<b>Additional information</b>		
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<b>Workload</b>		
300 h		
<b>Teaching cycle</b>		
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<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)		
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<b>Module appears in</b>		
First state examination for the teaching degree Mittelschule Didactics in Biology (Middle School) (2015) First state examination for the teaching degree Mittelschule Didactics in Biology (Middle School) (2020 (Prüfungsordnungsversion 2015))		