**Module title**  
Master Thesis Quantum Technology

**Abbreviation**  
11-MA-N-212-m01

**Module coordinator**  
chairperson of examination committee

**Module offered by**  
Faculty of Physics and Astronomy

**ECTS**  
30

**Method of grading**  
umerical grade

**Duration**  
graduate

**Only after succ. compl. of module(s)**  
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**Contents**

Independent work on an experimental, theoretical or engineering research task within nanotechnology research, in particular using state-of-the-art methods and according to scientific aspects. Writing of the master thesis.

**Intended learning outcomes**

Ability to independently work on an experimental, theoretical or engineering task in quantum technology research, in particular according to state-of-the-art methods and scientific aspects, and to discuss and present it in a written final thesis.

**Courses**

No courses assigned to module

**Method of assessment**

Master's thesis (750 to 900 hours total)  
Language of assessment: German and/or English

**Allocation of places**

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**Additional information**

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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) Quantum Technology (2021)