

**Module: Master Thesis****Contents:**

Students work independently on a research topic from the field of their specialized area. Students identify a relevant research problem, conduct a thorough review of relevant literature, and apply an appropriate methodological approach to develop a solution using academic methods.

**Learning outcomes:**

Students are able to identify a problem and independently come up with a solution using academic methods. In particular, students are capable to find, analyze, evaluate, select and integrate high-quality information using various sources. The students can structure and write a scientific research work and have an in-depth knowledge in their specialized area.

**Prerequisites:**

**Formal:** At least one module OPM 6XX and OPM 701 or  
 at least one module OPM 6XX and OPM 761 or  
 at least one module OPM 6XX and OPM 781 or  
 as least one module OPM 6XX and OPM 791 or  
 as least one module OPM 6XX and OPM 792 or  
 an equivalent module within an exchange program and OPM  
 701/761/781/791/792  
 The Area Operations Management recommends that the seminar and the  
 Master's Thesis are written at the same chair. However, seminars from  
 another chair within the area are accepted.

**Recommended: -**

<b>Obligatory registration: -</b>	<b>Further information on the registration:</b> Website of the chair	
<b>Courses:</b> -	<b>Hours per week</b> -	<b>Self-study</b> -
ECTS in total:	<b>24</b>	
<b>Form of assessment</b>	Master Thesis (preparation time: 4 months)	
<b>Preliminary course work</b>	-	
<b>Lecturer/Person in charge</b>	Prof. Dr. Cornelia Schön	
<b>Duration of module</b>	1 semester	
<b>Offering</b>	Fall semester and Spring semester	
<b>Language</b>	German or English	
<b>Program-specific educational goals</b>	CG5	
<b>Grade</b>	graded	
<b>Range of application</b>	M. Sc. MMM	