

## Modul Cover Sheet

<b>Study Programme</b>	MSc in Facility Management	
<b>Study Year</b>	2018_19	
<b>Module</b>	<b>Master's Thesis</b>	
<b>Code</b>	n.MA.FM.MaTh.16FS	
<b>Status</b>	Compulsory Module	
<b>*Type</b>	<b>C</b> X	<b>R</b> <b>M</b>
<b>ECTS-Credits</b>	15	
<b>Workload</b>	450	
<b>Regulations applications</b>	RPO vom 29. Januar 2008, Studienordnung für den Masterstudiengang MSc in Facility Management vom 24. März 2011, Anhang für den Masterstudiengang MSc in Facility Management vom 30. August 2011, angepasst am 14.4.2015 <i>(Non-binding translation: General Academic Regulations for Bachelor's and Master's degree programmes at the Zurich University of Applied Sciences on 29 January 2008, Academic Regulations for the Master's programme in Facility Management at the Zurich University of Applied Sciences on 24 March 2011, Annexe to the Academic Regulations Master of Science in Facility Management on 30 August 2011, amended on 14 April 2015)</i>	
<b>Module Coordinator</b>	Prof. Dr. Andrea Ch. Kofler	
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<b>Comments</b>		

*Typus (Type)	<b>C</b> Core Course/Module (Kerngebiet eines Studienprogramms)
	<b>R</b> Related Course/Module (Unterstützung des Kerngebiets mit Vermittlung von Vor- oder Zusatzkenntnissen)
	<b>M</b> Minor Course/Module (Wahl- oder Ergänzungskurs/-modul)

EUROPEAN CREDIT TRANSFER SYSTEM (ECTS)

### Consecutive Sheet

<b>Study Programme</b>	MSc in Facility Management				
<b>Study Year</b>	2018_19				
<b>Course</b>	<b>Master's Thesis</b>				
<b>Code</b>	n.MA.FM.MaTh.16FS.V				
<b>Module</b>	Master's Thesis				
<b>Status</b>	Compulsory Course				
<b>*Type</b>	<b>C</b>	<b>X</b>	<b>R</b>	<b>M</b>	
<b>Regulations applicable</b>	<p>RPO vom 29. Januar 2008, Studienordnung für den Masterstudiengang MSc in Facility Management vom 24. März 2011, Anhang für den Masterstudiengang MSc in Facility Management vom 30. August 2011, angepasst am 14.4.2015  <i>(Non-binding translation: General Academic Regulations for Bachelor's and Master's degree programmes at the Zurich University of Applied Sciences on 29 January 2008, Academic Regulations for the Master's programme in Facility Management at the Zurich University of Applied Sciences on 24 March 2011, Annexe to the Academic Regulations Master of Science in Facility Management on 30 August 2011, amended on 14 April 2015)</i></p>				
Total Workload (hours)					
	<b>1. Sem.</b>	<b>2. Sem.</b>	<b>3. Sem.</b>	<b>4. Sem.</b>	<b>5. Sem.</b>
<i>Lectures</i>			8		
<i>Coached Self-study</i>			22		
<i>Autonomous Self-study</i>			420		
<i>Total Workload</i>			450		
<b>Course Coordinator</b>	Prof. Dr. Andrea Ch. Kofler				
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<b>Lecturer(s)</b>	Prof. Dr. Andrea Ch. Kofler, Supervisors of the Master Thesis				
<b>Speaker(s)</b>					
<b>Associate(s)</b>					

EUROPEAN CREDIT TRANSFER SYSTEM (ECTS)

<p><b>Learning Outcomes and Competencies</b></p>	<p>Students have accomplished to independently realize an empirically grounded research project. They have done so in accordance to academic and scientific standards.</p> <p>Students are able to</p> <ul style="list-style-type: none"> <li>• manage a research project</li> <li>• manage relations in the field and build up networks</li> <li>• apply research designs and strategies</li> <li>• apply various data collection techniques</li> <li>• reflect on expertise and draw conclusions</li> <li>• defend the results in a scientific and business oriented environment</li> <li>• generate new knowledge and contribute to the FM community</li> </ul> <p>Students know how to</p> <ul style="list-style-type: none"> <li>• generate proper results and transfer the knowledge</li> <li>• report their results (in written and oral format)</li> </ul>
<p><b>Course Content</b></p>	<p>Students write an independent and extended scientific piece of work. They implement the planned steps, such as data collection and analyses from the research plan, and adhere to the quality standards for academic work. They develop their own approach to planning, reflection and adaptation, in a complex and uncertain context.</p> <p>They report and discuss the results in their Master's Thesis and draw conclusions for practical application and further research.</p>
<p><b>Language of Instruction</b></p>	<p>English</p>
<p><b>Expected Attendance</b></p>	
<p><b>Assessment</b></p>	<p>Master's Thesis written (70%) Defence (oral presentation) (30%)</p>
<p><b>Course Materials / References</b></p>	<p>Upon request</p>
<p><b>Entrance Requirements</b></p>	<p>Master's Thesis Research Plan, Research Methods</p>
<p><b>Follow-up Courses</b></p>	
<p><b>Comments</b></p>	<p>For details, refer to the appendix of this document and the annual planner.</p>