

Module Description

General information:

Module number:	
Title (dt.):	Masterarbeit
Title (en.):	Master's Thesis
Module level:	Master
Abbreviation:	
Subtitle:	
Duration:	One semester
Occurrence - summer/winter:	Summer / winter
Occurrence - regular/irregular:	Regular
Language:	German / English
Credits:	30

Workload:

Contact hours:	0
Self-study hours:	900
Total hours:	900

Achievement and assessment methods:

Description of achievement and assessment methods:	The module examination is based on a Master's Thesis. By this thesis, students have to show that they can document the results of their research in a scientific and concise way. They have to demonstrate that they have gained a deep understanding of the topic of their research and the current literature. They have to show their understanding of the theoretical theory behind the applied methodologies and their ability to apply these methodologies to the given problem. They further have to prove their ability to evaluate and discuss the results of their research. Part of the assessment may be a final presentation where students have to demonstrate that they can present, reflect on, and discuss their results in a structured way to a scientific audience.
Type of assessment:	written
Duration of assessment (min):	
Assessment retake:	

Description:

(Recommended) prerequisites	Individual Research (recommended), suitable electives for the chosen topic (recommended)
Content:	Students work on a research project in the area of Finance & Information Management. The project may include an empirical study, an implementation, and/or a mathematical model.
Intended learning outcomes:	After successful completion of the module, students are able to quickly familiarize themselves with a topic in the field of Finance & Information Management and to define a scientifically relevant research problem. They are able to identify, evaluate, and discuss current literature on this topic. They can select, develop and apply suitable methods to solve the problem and are able to analyze and evaluate their results. They can document the relevance of the problem, the current literature, the scientific question, the used methodologies and their results in a concise and well-structured thesis.

Teaching and learning methods:	The research topic for the Master Thesis is planned individually by the student with their scientific mentor and the project supervisor. Building upon the learning outcomes of the Individual Research, the topics are usually chosen in the area of current research. During the project, the student will work independently but in close cooperation with the supervisor. In regular one-on-one sessions the supervisor monitors the progress, supports the student, and gives feedback and additional input.
Media:	Depending on the topic: literature (text books, scientific publications etc.), presentations, computer software
Reading list:	Depending on the topic; may partially be assigned by the supervisor but mainly has to be collected independently

Responsible for module:	
First name:	all members of the FIM Program Faculty
Name:	
Email:	

(Recommended) audience:	
1. Program:	
Name:	MSc Finance & Information Management