

Valid for 2022.HS

<b>Module Name: Applied Research Projects</b>	
Module Code	w.MA.XX.POF-M11.21HS
Module Description	Students apply the tools taught in "Applied Statistics with R" and "Applied Econometrics with R" using specific examples from accounting and controlling. They conduct an empirical project as part of a group assignment.
Program and Specialization	Accounting and Controlling
Legal Framework	Academic Regulations MSc in Accounting and Controlling dated 10.12.2015, Appendix to the Academic Regulations for the degree program in Accounting and Controlling, first adopted on 26.01.2016
Module Category	<b>Module Type:</b> Compulsory
ECTS	6
Organizational Unit	W Institut für Financial Management (IFI)
Module Coordinator	Ursina Hüppin (huep)
Deputy Module Coordinator	Armin Bänziger-Aiba (banz)
Prerequisite Knowledge	Methodological knowledge from Semesters 1+2 of the Master's degree program. Especially required are econometric knowledge, handling and research of scientific literature, and a structured approach.
Contribution to Program Learning Goals (Affected by Module)	§ Professional Competence § Methodological Competence § Social Competence § Self-Competence
Contribution to Program Learning Objectives	Professional Competence § Knowing and Understanding Content of Theoretical and Practical Relevance § Apply, Analyze, and Synthesize Content of Theoretical and Practical Relevance § Evaluate Content of Theoretical and Practical Relevance Methodological Competence § Problem-Solving & Critical Thinking § Scientific Methodology § Work Methods, Techniques, and Procedures § Information Literacy § Creativity & Innovation Social Competence § Written Communication § Oral Communication § Teamwork & Conflict Management § Intercultural Insight & Ability to Change Perspective Self-Competence § Self-Management & Self-Reflection § Ethical & Social Responsibility § Learning & Change
Module Learning Objectives	Students... § deepen the methodological knowledge they have acquired. § specialize in a field of research selected from a pool of topics. § are able to use the appropriate methods correctly in complex, practically oriented research projects and justify their choices. § are able to express themselves expertly on the selected subject area. § are able to justify the results of their studies correctly in terms of content. § immerse themselves in a research project selected from a pool of topics. § are able to interpret the results of their studies correctly. § are able to proceed systematically in complex, practically oriented research projects.
Module Content	§ Practical application of basic econometrics § Autonomous handling of a research question § Application and adaptation of the acquired technical and methodological knowledge to a specific research subject § Working in teams § Composition and presentation of research findings § Application of project management knowledge
Links to other modules	The content of this module is linked to the following modules: w.MA.XX.AOR-M9.21HS w.MA.XX.ASR-M4.21HS

Methods of Instruction	§ Project Work § Literature Review	<b>Social Settings Used:</b> Group Work		
Digital Resources	Reader			
Type of Instruction	<b>Classroom Instruction</b>	<b>Guided Self-Study</b>	<b>Autonomous Self-Study</b>	
Lecture	6 h	-		
Excercise	-	-		
Project Work	-	20 h		
Seminar	-	-		
<b>Total</b>	<b>6 h</b>	<b>20 h</b>		
Performance Assessment				
<b>End-of-module exam</b>	<b>Form</b>	<b>Length (min.)</b>	<b>Weighting</b>	
-	-	-	-	
<b>Permitted Resources</b>	-			
<b>Others</b>				
	<b>Assessment</b>	<b>Length (min.)</b>	<b>Weighting</b>	
Written Assignment	Grade	-	70,00 %	
Talk/oral presentation	Grade	30	30,00 %	
Research proposal	Pass/Fail	-	-	
Students are not allowed to revise and resubmit performance assessment tasks.				
Classroom Attendance Requirement	Mandatory Attendance: None			
Language of Instruction/Examination	German			
Compulsory Reading	-			
Recommended Reading	-			
Comments	If a student's research proposal is assessed as a "fail", the student can revise it. If the revised research proposal is again assessed as a "fail", the module will be considered as not passed. No revision is allowed for the written assignment, the presentation, and the module as a whole.			