## **Research Module in Econometrics and Statistics**

MA ECON RM ECS

UNIVERSITÄT BONN

Content and learning o	utcome					
Content	The course provides students with a variety of new methods for analyzing large and complex sets of economic data. Practical implementation to read data problems is part of the course as well. Students will become familiar with basics of scientific meth- ods in the field, with literature search, with reading and documenting scientific arti- cles in Econometrics and Statistics as well as defining research topics and formulating specific research questions.					
Learning outcome	Students are acquainted with quantitative research methods. They are able to docu-					
0	ment, present and defend the results of their research.					
Teaching and learning	methods					
Type of course/ learning methods	Торіс		Language of instruction	Group size	Contact time	Workload [h]
Seminar	Research Module in Econo and Statistics	metrics	English	15	4 hours	60
Self-study						390
Prerequisites						
obligatory	Any two advanced modules (except Topics)					
recommended						
Degree program allocat	tion					
Study Program/Study Field/Module Number/Lecture Number			obligato electiv	-	Semester	
Economics (M.Sc.)/Econometrics and Statistics/332125050/332025050			332025050	electiv	/e	3 <sup>rd</sup>
Requirements for the a	wording of gradit points	(= ===)				
	warding of credit points (	(ECTS)				Credits
Prerequisites for participation	none	(ECTS)				
Prerequisites			n paper or essay	/ (graded, 6	60%)	Credits 15 CP
Prerequisites for participation Types of Assessment	none Presentation (graded, 40%	) and terr	m paper or essay	/ (graded, 6	0%) Duratic	15 CP
Prerequisites for participation Types of Assessment Examination language	none Presentation (graded, 40%	) and terr		/ (graded, 6		15 CP
Prerequisites for participationTypes of Assessment Examination languageCourse CycleWinter term	none Presentation (graded, 40% English Winter and	) and terr	orkload	γ (graded, 6	Duratio	15 CP
Prerequisites         for participation         Types of Assessment         Examination language         Course Cycle         Winter term         Summer term	none Presentation (graded, 40% English Winter and	) and terr	orkload	/ (graded, 6	Duratio	15 CP
Prerequisites for participation Types of Assessment Examination language Course Cycle Winter term ⊠ Summer term □ Module coordination	None Presentation (graded, 40% English Winter and Summer term	) and terr	orkload	/ (graded, 6	Duratio	15 CP
Prerequisites for participation Types of Assessment Examination language Course Cycle Winter term Summer term Summer term Summer term Summer term Summer term	none Presentation (graded, 40% English Winter and Summer term See https://basis.uni-bonn	) and terr	orkload	/ (graded, 6	Duratio	15 CP
Prerequisites for participation Types of Assessment Examination language Course Cycle Winter term Summer term I Module coordination Teaching person Module coordinator	none Presentation (graded, 40% English Winter and Summer term See https://basis.uni-bonn Prof. Dr. Alois Kneip	) and terr	orkload	/ (graded, 6	Duratio	15 CP