

E12M Quantitative Research Methods in Rural Development Economics

Module	Quantitative Research Methods in Rural Development Economics							
Code	E12M							
Coordinator	Prof. Dr. M. Qaim							
Language	English							
Stud. Workload	180h (56h contact time)							
Credits	6 ECTS							
Frequency (WS/SS)	SS							
Instructors	Dr. H.Seebens, Prof. Dr. M.Qaim							
Contents	This module teaches and trains methodological skills for the analysis of micro data in development economics. In particular, farm and household level data are used. Apart from statistical and econometric techniques, approaches of primary data collection are covered (questionnaire development, survey sampling design). These methods are used for concrete examples in the computer lab. Moreover, students develop their own short research proposal.							
Objectives	Students are familiar with empirical, quantitative methods in development economics. Thus, they are able to develop and implement their own research projects.							
Literature	Text books, research articles, and lecture notes							
Study system usability	Economy		Organic			Tropical		
	M		E			E		
Entrance requirements	Contents of the lecture: Socioeconomics of Rural Development and Food Security							
Instruction type	Lecture	Seminar	Excursion	Practice	Tutorial	Project		
Duration [contact h]	40				16			
Examination type	Oral test	Written test	Homework	Sem. speech	Protocol	Work report	Proj. report	Proj. pres.
		x					x	
Grade composition	50% written test, 50% project report							