

Georg-August-Universität Göttingen		6 C
Module M.WIWI-QMW.0029: Seminar in Operations Research		2 WLH
Learning outcome, core skills: The aim of this course is to familiarize students with the basic concepts and understanding about empirical research in business and economics. In this seminar students learn how to choose a paper, and replicate its results using a different dataset.		Workload: Attendance time: 28 h Self-study time: 152 h
Course: Seminar in Operations Research (Seminar) <i>Contents:</i> An Introduction to Empirical Research in Business and Economics 1. Where to start 2. The Basics 3. Choosing a Paper 4. Choosing the Data 5. Replication		2 WLH
Examination: Presentation (ca. 30 minutes)		6 C
Examination requirements: In order to accomplish successfully this course, students are expected to: <ul style="list-style-type: none"> • Understand the assigned paper • Find a dataset that matches their model • Replicate the paper • Interpret the results 		
Admission requirements: none	Recommended previous knowledge: Good knowledge of "R"	
Language: English	Person responsible for module: Prof. Dr. Thomas Kneib	
Course frequency: each summer semester	Duration: 1 semester[s]	
Number of repeat examinations permitted: twice	Recommended semester: 2 - 3	
Maximum number of students: 20		