## **Courses taught in English at the Faculty of Economic Sciences**

Module No.: Modul M.WIWI-QMW.0016		Credits:
Title: Spatial Statistics		6
Course Content: Statistical analysis of spatially oriented data, spatial models for point-referenced data (geostatistics, kriging), spatial models for regional data (Markov randomfields), spatial point processes, spatial stochastic processes, statistical inference in spatial statistics,		Course Type:  Lecture
Recommended Prerequisites:	Exam:	
	90 minutes exam	
Recommended Semester:	Cycle: winter semester	

**Lecturer:** 

Prof. Thomas Kneib

Literature: