

## **Econometrics 1**

**(ECTS 6)**

### **GENERAL AND SPECIFIC COURSE GOALS**

The course provides an elementary but comprehensive introduction to the practice of econometric analysis. We will focus largely on the linear regression model, extensions of the basic linear regression model, and problems that arise when analyzing cross sectional data by means of regression models. Students will use software to analyze real world data, draw inference, and compare alternative modelling approaches.