

# **Syllabus Applied Microeconometrics**

## **1. Endogeneous Regressors and Instrumental Variable Estimation**

## **2. Discrete Choice Models**

- 2.1. Binary Logit and Probit models
- 2.2. Multinomial and Conditional Logit models
- 2.3. Ordered Logit and Probit models

## **3. Limited-Dependent Variable Models**

- 3.1. Tobit models
- 3.2. Selection models
- 3.3. Treatment-Effects Estimation

## **4. Linear Panel Data Models**

- 4.1. Static Linear Panel Model
- 4.2. Dynamic Linear Panel Models
- 4.3. Non-linear Panel Models