ECONOMETRIC THEORY
Your Econometric Challenge for a Life-Time Career Enhancer

- **Core**
  - Bootcamp Computer programming
  - Advanced Econometrics (6 EC)
  - Multivariate Econometrics (6 EC)
  - Time Series Models (6 EC)
  - Thesis (18 EC)

- **Specialization courses**
  - Choose 2 (or 3) specialization courses
    - Asymptotic Statistics (8 EC)
    - Measure Theoretic Probability (8 EC)
    - Stochastic Processes: the Fundamentals (6 EC)
    - Stochastic Processes for Finance and Derivatives Markets (6 EC)
    - Econometrics Research (6 EC)

- **Optional courses**
  - Choose 1 of 8 courses, or an additional specialization course
    - Evolutionary Computing (6 EC)
    - Web Data Processing Systems (6 EC)
    - Large Scale Data Engineering (6 EC)
    - Functional Analysis (8 EC)
    - Dynamical Systems (8 EC)
    - Computational Finance (6 EC)
    - Time Series (8 EC)
    - Stochastic Integration (8 EC)

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