



Master of Science UZH ETH in Quantitative Finance

Economic Foundations for Finance

Lecturers: Prof. Dr. Thorsten Hens, Prof. Dr. Helga Fehr-Duda

Credits (ECTS): 6.0

Course contents:

 The course explains the basics of decision theory and general equilibrium theory which belong to the two main foundations for financial theory.
Decision theory is needed for modeling investors' behavior in financial markets. General equilibrium theory is needed for asset pricing and valuation.

Literature:

- Luenberger, D.: "Microeconomic Theory", McGraw-Hill, 1995.
- Mas Colell, Whinston, Green (1995): "Microeconomic Theory" Chapter 7-9