Investment and Finance

Content:
This module provides an overview of neoclassical investment and financing theory. The students will be familiarized with the basics of finance, including both tax aspects and risk considerations.

Structure:
Part 1: Investment calculation
   a. Financial Mathematics: calculation of compound interest and pension
   b. Investments without uncertainty
   c. Investments taking into account taxes
   d. Investments under uncertainty

Part 2: Financing
   a. Forms of financing
   b. Capital structure policy (equity versus debt financing)
   c. Dividend policy (external versus internal financing)