

MBAS 821: Lecture 1

Introduction to Finance

Ryan Riordan

Overview of Financial Markets

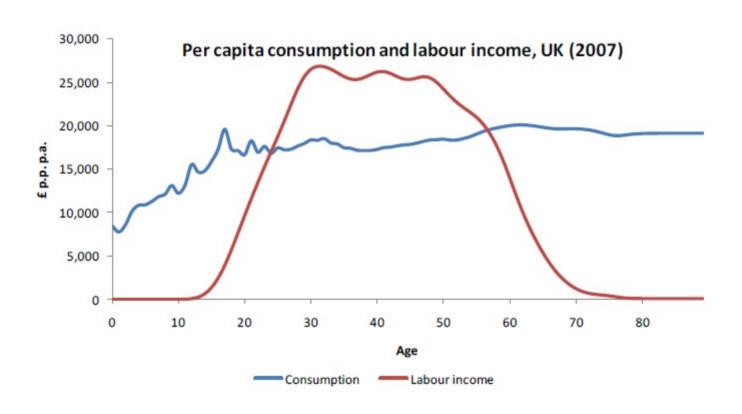


- Why do we need financial markets?
 - A simple two period model of financial markets
 - The investment rule
 - The separation principle

- Readings: Chapter 1
- Textbook Practice Problems:
 - Insert practice problems here



Lifetime Consumption Smoothing



Consumption Over Time Example



- Suppose you have \$50,000 in income each year
- Market Interest rate = 10%

- If there is the opportunity for investment in a project that costs \$30,000 that pays off \$32,000 in period 1.
- Should the project be undertaken?