

# Handbook Chapters Proposal: Econ 350, Life Cycle Dynamics: The Origins & Consequences of Inequality in Capabilities

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## Abstract

This document proposes a set of Handbook Chapters that can be used as guidelines for Econ 350.

## 1 Topics Covered by Lectures

1. The Dimensions of Inequality and Social Mobility
  - (a) Basic Facts and Trends
  - (b) Prices, Endowments, and Shocks
  - (c) Skills
  - (d) Transfers and Taxes
  - (e) The Role of Family and Policy on Endowments
  - (f) What Should Inequality Be
  - (g) Separating Inequality from Social Mobility
2. Education and Inequality
  - (a) Causal Inference and Instrumental Variables
  - (b) Structural Models
  - (c) Evidence
  - (d) The Role of Capabilities as a Broader Notion of Skills
  - (e) The Role of Credit Constraints
3. Shocks and Uncertainty
  - (a) Internal and External Variability
  - (b) Modeling Uncertainty

4. The Dynamics of Skill Formation
  - (a) B.P. + Technology / Adult
  - (b) The Creation of Initial Conditions
5. Models and Methods for the Study of Family Influence
6. Genes and Environments
7. Health: Life-Cycle Origins and Determinants
8. Social Mobility: Determinants and Models
9. Summary

## 2 Handbook Chapters

1. [OECD \(2011\)](#). Suggestion: Topic 1.
2. [Heckman et al. \(2006\)](#). Suggestion: Topic 2.
3. [Acemoglu et al. \(2011\)](#). Suggestion: Topic 2.
4. [Rogerson and Shimer \(2011\)](#). Suggestion: Topic 3.
5. [Rebitzer and Taylor \(2011\)](#). Suggestion: Topic 3.
6. [Meghir and Pistaferri \(2011\)](#). Suggestion: Topic 3.
7. [Currie and Almond \(2011\)](#). Suggestion: Topic 4.
8. [Almlund et al. \(2011\)](#). Suggestion: Topic 4.
9. [Bjorklund and Salvanes \(2011\)](#). Suggestion: Topic 5.
10. [Robson and Samuelson \(2010\)](#). Suggestion: Topic 5.
11. [Fernandez \(2010\)](#). Suggestion: Topic 5.
12. [Sacerdote \(2010\)](#). Suggestion: Topic 6.
13. [Cawley and Ruhm \(2010\)](#). Suggestion: Topic 7.
14. [Currie \(2000\)](#). Suggestion: Topic 7.
15. [Black and Devereux \(2011\)](#). Suggestion: Topic 8.
16. [Piketty \(2000\)](#). Suggestion: Topic 8.

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