Tentative Schedule & Reading List (Revised November 16, 2021)

Dates, topics, and assignments are subject to change over the course of the semester.

Please check Canvas for an updated Course Outline

All required readings, including the textbook's chapters can be accessed via Canvas.

MODULE 1 – INTRODUCTION

September 10

L1 Introduction

Required Readings:

• Essentials of Development Economics, Chapter 1

Activities and Assignments:

- Math Preparedness Assessment (due 9/11 at 11:59pm, non-graded)
- Baseline Learning Assessment (due 9/11 at 11:59pm, non-graded)
- Video and Quiz (due 9/11 at 11:59pm, non-graded) https://www.ted.com/talks/hans_rosling_shows_the_best_stats_you_ve_ever_seen/transcript

MODULE 2 – INCOME & EXCEL TUTORING

September 13-19

September 14

L2 Income

Required Readings:

Essentials of Development Economics, Chapter 3

September 17 – CLASS ON ZOOM: PLEASE CONNECT THROUGH CANVAS

L3 Excel tutoring

Required Material:

Material provided by NULab (and posted in Canvas)

MODULE 3 – POVERTY, INEQUALITY, AND HUMAN DEVELOPMENT

September 20-26

September 21

L4 Poverty

Required Readings:

- Essentials of Development Economics, Chapter 4
- "The Economic Lives of the Poor," by Banerjee and Duflo

Activities and Assignments:

- In-Class Activity 1 on Tuesday (must be submitted by 9/21 at 11:59pm)
- Reading Quiz 1 (due 9/21 at 11:59pm)

September 24

L5 Inequality and Human Development

Required Readings:

- Essentials of Development Economics, Chapter 5
- Essentials of Development Economics, Chapter 6, pp. 132-140

Activities and Assignments:

- In-Class Activity 2 on Friday (must be submitted by 9/25 at 11:59pm)
- Problem Set 1 (due 9/25 at 11:59pm)

MODULE 4 – GEOGRAPHY

September 27-October 3

September 28

L6 Geography

Required Readings:

• "Tropics, Germs, and Crops," by Easterly and Levine

October 1

L7 Geography and review session

Activities and Assignments:

- In-Class Activity 3 (must be submitted by 10/2 at 11:59pm)
- Problem Set 2 (due 10/2 at 11:59pm)
- Reading Quiz 2 (due 10/2 at 11:59pm)

October 5 – Test 1 on Modules 1-4

MODULE 5 - Growth

October 4-10

October 8

L8 Growth

Required Readings:

- Essentials of Development Economics, Chapter 7
- "The elusive quest for growth," Ch3, Easterly

Activities and Assignments:

- Problem Set 3 (due 10/9 at 11:59pm)
- Reading Quiz 3 (due 10/9 at 11:59pm)

MODULE 6 – IMPACT EVALUATION, part A

October 11-17

October 12 and 15

L9 and L10 Impact evaluation – causal inference

Required Readings:

- "Mastering 'Metrics," Ch1 Angrist and Pischke
- "Impact Evaluation in Practice," Ch3 Causal Inference and Counterfactuals

MODULE 7 – IMPACT EVALUATION, part B

October 18-24

October 19 and 22

L11 and L12 Impact evaluation – RCTs

Required Readings:

- "Impact Evaluation in Practice," Ch 4 Randomized Assignment
- Use of Randomization in the Evaluation of Development Effectiveness, by Duflo and Kremer (ONLY pp. 93-98 and 107-113)

Activities and Assignments:

- Non-Graded Exercise on Tuesday
- In-Class Activity 4 on Friday (must be submitted by 10/23 at 11:59pm)
- Problem Set 4 (due 10/23 at 11:59pm)
- Reading Quiz 4 (due 10/23 at 11:59pm)

MODULE 8 – HEALTH, part A

October 25-October 31

October 26

L13 Health facts and health in early childhood

Required Readings:

- Essentials of Development Economics, Ch6 (ONLY pp. 148-164)
- "Deworming: A Best Buy for Development," JPAL Policy Brief

October 29

L14 Health in early childhood

Required Readings:

• "Do Infants Benefit When Older Siblings are Dewormed?," World Bank

Activities and Assignments:

• In-Class Activity 5 on Tuesday (must be submitted by 10/30 at 11:59pm)

MODULE 9 – HEALTH, part B

November 1-7

L15 Health: the demand for prevention

November 2

Required Readings:

- "Global Health Systems: Pricing and User Fees," by Dupas
- "The Price Is Wrong," JPAL Policy Brief
- "Incentives for Immunization," JPAL Policy Brief

Activities and Assignments:

- In-Class Activity 6 on Tuesday (must be submitted by 11/2 at 11:59pm)
- Problem Set 5 (due 11/2 at 11:59pm)

November 5 – Test 2 on Modules 5-9

MODULE 10 – HEALTH & EDUCATION, part A

November 8-14

November 9

L16 Health, AIDS/HIV and behavioral economics

Required Readings:

- To Mate The Naked Truth (pp. 253-267 Karlan-Appel)
- How behavioral economics is promoting better health around the world.pdf

November 12

L17 Education: facts and returns to education

Required Readings:

• Essentials of Development Economics, Ch6, ONLY pp. 140-148

Activities and Assignments:

- Problem Set 6 (due 11/13 at 11:59pm)
- Reading Quiz 5 (due 11/13 at 11:59pm)
- Reading Quiz 6 about the video "Educating Yaprak" (due 11/13 at 11:59pm) http://tve.org/film/educating-yaprak/

MODULE 11 – EDUCATION, part B

November 15-28

November 16 Class canceled

November 19

L18 Education: returns to education

Required Readings:

- "See Tomorrow's Jobs, Invest in Girls Today," JPAL Policy Brief
- "The Challenge of Education and Learning in the Developing World," Kremer et al.
- "Improving Education Outcomes in Developing Countries: Evidence, Knowledge Gaps, and Policy Implications," Glewwe and Muralidharan, ONLY pp. 673-701

November 23

L19 Education: improving school quality

Required Readings:

• "Field Experiments in Education in Developing Countries," Muralidharan, ONLY Sections 3.2-3.4

November 26 – No class: Thanksgiving

Activities and Assignments:

- Problem Set 7 (due 11/24 at 11:59pm)
- Reading Quiz 7 (due 11/24 at 11:59pm)

MODULE 12 – MICROCREDIT

November 29-December 5

November 30 L20 Microcredit

Required Readings:

- Essentials of Development Economics, Chapter 12
- Group Lending and Individual Lending, pp. 112-122 by Karlan and Appel

December 3

L21 Empirical evidence on microcredit

Required Readings:

- "Where Credit Is Due," JPAL Policy Brief
- Evaluating Microcredit, pp. 66-83 by Karlan and Appel

Activities and Assignments:

- Reading Quiz 8 (due 12/4 at 11:59pm)
- Reading Quiz 9 (due 12/4 at 11:59pm)
- In-Class Activity 7 on Friday (must be submitted by 12/4 at 11:59pm)

MODULE 13 – SAVINGS

December 6-8

December 7

L22 Savings

- Required Readings:
 - The Economics of Microfinance, Ch6 Savings, pp.169-194
 - "Helping the Poor Save More," by Karlan
 - To Save

Activities and Assignments:

- Problem Set 8 (due 12/8 at 11:59pm)
- Reading Quiz 10 (due 12/8 at 11:59pm)

December 14 (West Village G 102) – Test 3 on Modules 10-13