Principles of Macroeconomics

ECON 2020 - Fall 2015

University of Colorado, Boulder

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O ce Hours: Thursdays 2:30pm-4:30pm, Economics 14A

Syllabus

Why are standards of living high in some countries and despetely low in others? Why do some

countries have high rates of in ation while others have stable prices? And why does the in ation rate

matter anyway? Why are jobs easy to nd in some years and hard ond in others? Can policymakers

do anything about it? These are the type of fundamental quesions that underlie the economic and

political debate both within and across countries.

The discipline of Macroeconomics provides a structured franework where such questions can be ad-

dressed and, at times, unambiguously answered. Over the nexteen weeks we will cover the foun-

dations of modern Macroeconomics and we will put them to used try and shed light on important

issues that although seemingly distant, end up a ecting our veryday lives. So, let's get started...

Welcome to Econ 2020, Principles of Macroeconomics!

The rest of the Syllabus covers all the important organizational details. Further information if not

speci ed here, will be given in class at the appropriate time

Logistics and Important Dates

We meet twice a week on Tuesdays and Thursdays from 12:30pm tb:45pm in room Chem 140. I will

hold o ce hours on Thursdays from 2:30pm to 4:30pm (or by appointment if this time is inconvenient),

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my o ce is in Economics 14A. Once a week you will also meet without of the Teaching Assistants for the class during Recitation Sessions. Please check yournollment records to establish the day and time of your session. During Recitation Sessions you wiregularly review the past and upcoming assignments, and get extra help prior to exams.

There will be two in-class midterm exams, one in-class quiz rad one nal exam. Please mark your calendar as follows:

- Midterm 1, Thursday September 24 th, class time;
- Experiment Quiz, Tuesday October 13
 th, class time;
- Midterm 2, Thursday October 29 th, class time;
- Final Exam, Sunday December 13 th, from 7:30pm to 10:00pm.

No makeup exams will be given. The only exceptions are covedeby campus guidelines on absences due to religious observance (see below). If you fail to show up foan exam without an acceptable excuse (such as an illness that can be documented with a medical noter you have been given permission by me to take a make-up exam), you will get a zero for that exam.

Textbook, Web Platform and Clicker

The textbook for the class is N. Gregory Mankiw, *Principles of Macroeconomics*, 7th Edition (2015), by South-Western Cengage Learning.

In addition to the textbook, we will make use of Desire2Learnas our main web-platform for lecture material, practice and graded assignments, learning toolsetc. Most of the online material customized for our class is powered by a portal called MindTap. When you purchase the electronic or loose-leaf printed version of the textbook, the access to the MindTap portal through D2L should already be included.

You will also need an i > clicker +. You can purchase it at the CU Bookstore or online, if you do not have one already. We will use clickers regularly to review examples and to solve problems. Please make sure to register your clicker at https://cuconnect.colorado.edu/uPortal/index.jsp.

Weekly Assignments and Clicker Questions

I will assign weekly problem sets that will be graded. A portion of the questions in the problem sets will aim at reinforcing your understanding and mastering of the material, while a portion will be representative of the type of questions that you will get in the midterm and nal exams.

Experiment Week

During week 7 (Lectures of Tuesday October 6 and Thursday October 8) you will have the chance to take part in an important experiment about online instruction. CU Boulder is testing new ways to o er

rst rate education	through channels	that complement a	and erhance the in-	-class learning experience.

University Policies

Econ 2020 - Class Schedule - Fall 2015

Week	Date	Topic	
Week 1	Lec. 1 (Aug. 25)	Introduction	
	Lec. 2 (Aug 27)	Review Lecture	
Week 2	Lec. 3 (Sept. 1)	Review Lecture	
	Lec. 4 (Sept. 3)	Ch. 10: Measuring a Nation's Income	
Week 3	Lec. 5 (Sept. 8)	Ch. 11: Measuring the Cost of Living	
	Lec. 6 (Sept. 10)	Ch. 12: Production and Growth	
Week 4	Lec. 7 (Sept. 15)	Ch. 12: Production and Growth	
	Lec. 8 (Sept. 17)	Ch. 13: Saving, Investment, and the Financial System	
Week 5	Lec. 9 (Sept. 22)	Ch. 13: Saving, Investment, and the Financial System	
	Lec. 10 (Sept. 24)	Midterm 1 (class time)	
Week 6	Lec. 11 (Sept. 29)	Ch. 14: The Basic Tools of Finance	
	Lec. 12 (Oct. 1)	Ch. 14: The Basic Tools of Finance	
Week 7	Lec. 13 (Oct. 6)	Ch. 15: Unemployment	
	Lec. 14 (Oct. 8)	Ch. 15: Unemployment	
Week 8	Lec. 15 (Oct. 13)	Experiment Quiz (class time)	
	Lec. 16 (Oct. 15)	Ch. 16: The Monetary System	
Week 9	Lec. 17 (Oct. 20)	Ch. 16: The Monetary System	
	Lec. 18 (Oct. 22)	Ch. 17: Money, Growth and In ation	
Week 10	Lec. 19 (Oct. 27)	Ch. 17: Money, Growth and In ation	
	Lec. 20 (Oct. 29)	Midterm 2 (class time)	
Week 11	Lec. 21 (Nov. 3)	Ch. 18: Open-Economy Macroeconomics: Basic Concepts	
	Lec. 22 (Nov 5)	Ch. 18: Open-Economy Macroeconomics: Basic Concepts	
Week 12	Lec. 23 (Nov. 10)	Ch. 19: A Macroeconomic Theory of the Open Economy	
	Lec. 24 (Nov 12)	Ch. 19: A Macroeconomic Theory of the Open Economy	
Week 13	Lec. 25 (Nov. 17)	Ch. 20: Aggregate Demand and Aggregate Supply	
	Lec. 26 (Nov. 19)	Ch. 20: Aggregate Demand and Aggregate Supply	
Fall Break	Nov 23-27		
Week 14	Lec. 27 (Dec. 1)	Ch. 21: In uence of Monetary and Fiscal Policy on Agg. Demand	
	Lec. 28 (Dec. 3)	Ch. 21: In uence of Monetary and Fiscal Policy on Agg. Demand	
Week 15	Lec. 29 (Dec. 8)	Ch. 22: Short-Run Trade-o between In ation and Unemployment	
	Lec. 30 (Dec. 10)	Ch. 23: Six Debates over Macroeconomic Policy	
Final Exam	Dec 13	7:30pm to 10:00pm in Chem 140	