ECONOMICS 100B
INTERMEDIATE MACROECONOMICS
GERALD MCINTYRE, PH.D.

DEPARTMENT OF ECONOMICS
UNIV. OF CALIFORNIA – SANTA CRUZ
SUMMER SESSION 2 2016

Lecture: T&Th 1:00-4:30pm, Phys. Sci. 114
Office: Engineering 2 room 423
Office Hours: T&Th: 4:30 – 5:30pm & by appointment.
E-mail: gmcintyr@ucsc.edu
Telephone: 831-459-5241

TA: Mario Gonzalez and David Zink; Office Hours: TBA

Course Objectives:
This course analyzes the aggregate economy in the short run, the long run and the very long run with special attention to macroeconomic policy. Topics covered include economic growth, money and inflation, unemployment, short-run macroeconomic fluctuations and the business cycle, monetary and fiscal stabilization policy, international macroeconomics, rules versus discretion in policy making, and the recent global economic and financial crisis.

Students must keep up with the readings given in the schedule below. All required readings must be done prior to the class meeting for which they are assigned and then again after the class meeting. Students are expected to keep up with current macroeconomic events. To do this read a good news source such as The Economist, the Wall Street Journal or the Financial Times.

Prerequisites:
The prerequisites for the course are all of ECON 1, ECON 2, and 11B (or Applied Mathematics and Statistics 11B or Mathematics 22 or 23A). If you have not passed all of these courses you cannot take this class and will be dropped. To function in 100B, you must have a good understanding of differential calculus & graphical analysis; if not, this class will be challenging.

Note: to pass the comprehensive requirement for the economics major a student must pass Econ 100B (and 100A and 113) at UCSC.

Required Materials:
Textbook: Macroeconomics by Mankiw (9th ed.), is available at the Baytree bookstore and other book vendors. Students may use other (cheaper) editions of the textbook but they are responsible for differences in pagination, problems and applications, assignments, chapter numbers and so on.

Course Grade: Your course grade will be computed according to the following percentages:
Problem Sets 15% (I will drop your lowest problem set score)
Quizzes 5%
Mid-term Exam 25% or 35%, whichever is better for you
Final Exam 55% or 45%, whichever is better for you
Class participation Priceless (up to 1/3 of a grade; eg. from B+ to A-)

Your letter grade will be assigned according to the following scale:
A 90-100 points
B 80-89 points
C 70-79 points
D 60-69 points
F < 60 points
Other Important Dates:
Drop Deadline (refund) Monday, Aug 1; Withdraw Deadline (no refund): Friday, Aug 12

eCommons: All class announcements, problem sets, slides from lecture, and on so will be posted to eCommons. Students should check eCommons every day.

Problem Sets: a summer quarter course moves very quickly. Problem sets are due nearly every day at the beginning of class (exceptions are the days of the mid-term and the final). You need not type problem sets but be sure your writing is readable or your work will be marked wrong. Problem sets are usually composed of questions from the Problems and Applications at the end of the textbook. In addition, many days “In-class” questions will be due as well. Exams often include questions drawn from problem sets and “In-class” questions.

Late Problem Sets, Papers and Missed Exams:
Late problem sets are not accepted. Make-up exams will not be given. If you cannot take the exams on Thursday, Aug 11th and Thursday, August 25th do not take this course. Exceptions: a serious medical emergency documented by a physician or a family emergency. In these two cases, contact me no later than 8:00am on the day of the exam. Students who miss an exam with no medical excuse receive a zero and have little hope of passing the course.

Quizzes: There will be several short (5 minute) quizzes in lecture. Quizzes are not announced to encourage you to keep up with the material and to attend class.

Exams: the midterm exam is given in class on Thursday, Aug 11th. The final exam is cumulative and is scheduled given on the last day of class, Thursday, August 25th.

Summer Session Students with Disabilities
"If you qualify for classroom accommodations because of a disability, please submit your Accommodation Authorization Letter from the Disability Resource Center (DRC) to me as soon as possible, preferably within the first week of the Summer Session. Contact DRC by phone at 831-459-2089 or by email at drc@ucsc.edu for more information."

Academic Integrity: be sure that you are familiar with UCSC’s policies regarding academic honesty and integrity, as they will be strictly followed in this course.

News Resources: I read the following daily, all written by Ph.D. macroeconomists, to keep track of macroeconomic events; you should too if you want to keep track of what some of the smartest macroeconomists in the world think about the field and on-going macroeconomic events.

1. Tyler Cowen’s blog at http://www.marginalrevolution.com
2. Greg Mankiw’s blog at http://gregmankiw.blogspot.com
3. Mark Thoma’s blog at http://economistsview.typepad.com
4. Econbrowser http://www.econbrowser.com/
8. Worthwhile Canadian Initiative a blog by Nick Rowe and other policy-oriented economists at Canadian Universities, http://worthwhile.typepad.com/worthwhile_canadian_initi/
Study Tips: The following tips may help you do well in this and other courses

- Plan to spend a minimum 10 hours a week (not including class time) on this course. This is essential to ensure that you keep up with the material and get enough practice. Developing sound problem-solving skills is extremely important in this class, and it requires constant practice.
- Don’t fall behind; keep up with the material on a daily basis.
- Read the assignments carefully. Keep pen and paper at your side to work out the various points being made (this is a good idea for any course you take). Redraw every graph to make sure you understand how the graph works and what it shows.
- Don’t put off attending office hours until the day before the exam – it gets too crowded to work one-on-one at those times.
- Find other students to study with. You should do some of your studying in groups. You must do and submit your own work but students who study on their own then discuss the work in groups of no more than three understand the material better and feel more engaged with their classes.
- Get to know your professor. Studies have shown that students who have gotten to know their professor feel more connected to the college, understand the material better and get better grades.
- When you come to office hours ask specific questions; for instance, “Where did I go wrong in calculating the multiplier?” not “Why didn’t I get a better grade?”
- Don’t hide academic problems. Studies have shown that students who ask for help improve their grades and those who do not spiral downward – isolated, failing and unhappy.
- Consider how much time you are devoting to studying for this course. Studies have shown that students who do well in courses always mention the time they spent studying for the course in evaluations of their experience. Students who do poorly never mention time. That is, students who did poorly never considered the best way to use and allocate their time. Time should be an important part of how you think about this course. On a daily basis, you should be thinking about how much time you allocate to this course the quality of the time you spend studying, when you are going to study and so on.
- You cannot study for this or any college course like you did in high school – 25 minutes in study hall, half an hour before gym class, and 45 minutes after lunch. Studies have shown that grades and understanding improve when college students set aside an uninterrupted stretch of a few hours to study one subject.
TENTATIVE SCHEDULE and READING ASSIGNMENTS
All chapter readings are from Mankiw *Macroeconomics*, 9th edition. I reserve the right to make changes to this schedule. Outside readings and changes to this schedule will be announced in lecture and posted on the eCommons course website. The exam dates are firm; the chapters covered on the mid-term exam will be announced in lecture one week prior to the exam date.

Any changes will be announced in class and on the eCommons course webpage.

1. Introduction, Basic Concepts  
   Chps. 1 & 2 (read on your own)

2. Economic Growth  
   Chps. 8 & 9; appendix to chp. 9

3. The Macroeconomics of the Long run  
   Chp. 3

4. Money and Inflation  
   Chp. 4 & 5

5. Unemployment  
   Chp. 7

6. Short-run Aggregate Demand  
   Chps. 10, 11, 12

**Mid-term Exam**  
**Thursday Aug 11**

7. Aggregate Supply  
   Chp. 14

8. Stabilization Policy  
   Chp. 18

9. Open-Economy Macroeconomics  
   Handout posted to CONNECT course website.

10. The Current Economic Crisis  
    Handout posted to CONNECT course website.

**Cumulative Final Exam: in-class, Thursday, Aug 25**