ABOUT THIS UNIT

Macroeconomics is the study of economic interactions in national and international economies. ECON201 provides a deeper understanding of how the economy works. It looks at the linkages between investment and consumption decisions, government taxation and expenditure decisions, monetary policy, the banking system and the interactions between Australia and the rest of the world. In this unit many we will discuss consumption, saving and investment, unemployment, inflation and business cycles, the term structure of interest rates, stock market indices, and we will investigate the contributions to economic growth and explanations of the balance of payments and exchange rates.

In this unit, the focus is on developing skills in the interpretation of macroeconomic data. Rigorous and logical thinking is encouraged through the analysis of policy issues. A variety of techniques including conceptual questions, numerical problems and analytical questions assist in promoting these skills.

For many ECON201 students, the objective is to learn how different parts of the economy fit together, to understand economic issues and participate in macroeconomic debates. We motivate the use of theory by reference to real world factual examples, by linking models to policy issues, by focusing on international experience and by analyzing how different countries interact within this system.

TEACHING STAFF

Natalia Ponomareva (unit coordinator), Room: E4A428
Phone: 98506194, email: nponomar@efs.mq.edu.au

Shawn Leu, Room E4A 433
Phone 98508483

For clarification of points in lectures, you should consult the lecturers. Other academic enquiries should be directed to your tutor. Contact details and consultation times will be released on the unit website. When tutors/lecturers are not available for consultation, it is best to email them, leaving a message with your name and contact details. If your question is of general interest, post it online on the Black Board and it will be answered. Other students can then also benefit from your question and the posted response.

All enquiries concerning the administration of the unit should be addressed to Natalia Ponomareva by email.

CLASSES

- This unit provides 3 hours face-to-face teaching per week consisting of 1 x 2 hour lecture and 1 x 1 hour tutorial
- The timetable for lectures and tutorials can be found on the University web site at:
  http://www.timetables.mq.edu.au/

There are two streams of lectures each week at the following times and places:

Day Lectures: Wednesday 1-3pm  W5B MACTH
Evening Lectures: Monday 6-8pm  W5A PRICE
REQUIRED AND RECOMMENDED TEXTS

Recommended Text:


The text is available for purchase at Co-op Bookshop.


UNIT WEB PAGE

Lecture and tutorial material as well as up to date information concerning any aspect of the unit, including any changes to the schedule, will be available to students by logging on to Blackboard at http://learn.mq.edu.au.

LEARNING OBJECTIVES AND OUTCOMES

Subject specific learning outcomes:

- Understand the theoretical models that form the body of contemporary macroeconomics;
- Understand and apply macroeconomic models to various economic problems and issues;
- Understand the associated empirical implications and policy issues

Generic learning outcomes:

- Be open to new ways of thinking and appreciate the importance of intellectual curiosity and reflection as the foundation for continuous learning.
- Identify, define and analyse problems and recommend creative solutions within real-world constraints.
- Demonstrate a capacity to work independently including the ability to plan and achieve goals.
- Critically evaluate underlying theories, concepts, assumptions and limitations
- Be intellectually ready to participate in public policy discussions arising in business and government environments;
- Manage, analyse, evaluate and use information efficiently and effectively.

ECON201 TUTORIAL PROGRAM

There are 10 tutorials in total. Tutorials will start in week 3. There will be no tutorial in week 8 (starting October 5).

The tutorials comprise numerical problems and analytical questions and will be generally available on the unit website one week before the tutorials. There should be the opportunity to explore issues raised in lectures and to ask questions. The tutorials aim to improve understanding of macroeconomic theory and of the policy debates.
ECON201 ONLINE QUIZZES

There will be 4 online quizzes in this course.

<table>
<thead>
<tr>
<th>Quiz</th>
<th>Released</th>
<th>Availability</th>
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<tbody>
<tr>
<td>1</td>
<td>Week 3</td>
<td>3pm 21.08 – 6pm 25.08</td>
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<tr>
<td>2</td>
<td>Week 6</td>
<td>3pm 11.09 – 6pm 15.09</td>
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<tr>
<td>3</td>
<td>Week 9</td>
<td>3pm 16.10 – 6pm 20.10</td>
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<tr>
<td>4</td>
<td>Week 12</td>
<td>3pm 6.11 – 6pm 10.11</td>
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ASSESSMENT

The components of assessment in this course are as follows:

<table>
<thead>
<tr>
<th>Component</th>
<th>%</th>
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<tbody>
<tr>
<td>Online quizzes</td>
<td>10</td>
</tr>
<tr>
<td>Mid Semester Test</td>
<td>30</td>
</tr>
<tr>
<td>Final exam</td>
<td>60</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>100</strong></td>
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The dates of the mid-semester tests are to be announced.

Failure to attend mid-semester or final exam without the submission of an Application for Special Consideration on the grounds of illness or other unavoidable disruption together with the required supporting documentation will result in a mark of zero for the assessment.

If you wish to advise of your absence from a mid-semester test for reason of illness or other unavoidable disruption you must fill out an Application for Special Consideration. The forms are available from the Student Enquiry Service or online at [http://www.reg.mq.edu.au/Forms/APSCon.pdf](http://www.reg.mq.edu.au/Forms/APSCon.pdf). The completed form with appropriate supporting documentation must be submitted to the Student Enquiry Service, not to the Faculty of Business and Economics.

For absence related to illness you will need to include an EFS Professional Authority Advice Form. Students granted Special Consideration for a missed mid semester test will not be allowed to sit the test at a different time. The value of the final exam will be increased on a pro rata basis. Granting of Special Consideration for the final exam will permit students to sit for a supplementary examination.


A 2 hour final examination for this unit will be held during the University Examination period. You are expected to present yourself for examination at the time and place designated in the University Examination Timetable. The timetable will be available in Draft form approximately eight weeks before the commencement of the examinations and in Final form approximately four weeks before the commencement of the examinations. [http://www.timetables.mq.edu.au/exam](http://www.timetables.mq.edu.au/exam)

The only exception to not sitting an examination at the designated time is because of documented illness or unavoidable disruption. In these circumstances you may wish to consider applying for Special Consideration. Information about unavoidable disruption and the special consideration
process is available at the policy and required documentation can be found at

If a Supplementary Examination is granted as a result of the Special Consideration process the
examination will be scheduled after the conclusion of the official examination period

You are advised that it is Macquarie University policy not to set early examinations for individuals or
groups of students. All students are expected to ensure that they are available until the end of the
teaching semester, the final day of the official examination period.

PLAGIARISM

The University defines plagiarism in its rules: "Plagiarism involves using the work of another person
and presenting it as one’s own." Plagiarism is a serious breach of the University’s rules and carries
significant penalties. You must read the University’s practices and procedures on plagiarism. These
can be found in the Handbook of Undergraduate Studies or on the web at:
http://www.student.mq.edu.au/plagiarism/

The policies and procedures explain what plagiarism is, how to avoid it, the procedures that will be
taken in cases of suspected plagiarism, and the penalties if you are found guilty. Penalties may
include a deduction of marks, failure in the unit, and/or referral to the University Discipline Committee.

DETERMINATION OF OVERALL GRADE

A further requirement is that students must pass the final exam in order to pass the course.

The Academic Senate has a set of guidelines on the distribution of grades across a range from fail to
high distinction. Your final result will include one of these grades plus a standardised numerical grade
(SNG). On occasion, the raw mark that you receive for the unit may not be the same as the SNG that
you receive. Under the senate guidelines, results may be scaled to ensure that there is a degree of
comparability across the university and that units with the same past performances of their students
should achieve similar results.

STUDENT SUPPORT SERVICES

Macquarie University provides a range of Academic Student Support Services. Details of these
services can be accessed at http://www.student.mq.edu.au.

TOPIC GUIDE

Topic 1

Introduction; a brief look at global conditions with a focus on Australia’s recent
performance; output and business cycles, inflation, unemployment.

** B&S Chs 1, 2
Various statements & speeches on monetary policy in 2005/9” Reserve Bank of Australia,
egg


**Topic 2**

*The IS-LM model: Short-run goods market and money market equilibrium; monetary policy & fiscal policy; the policy mix – comparing a money supply rule with an interest rate rule.*

**B&S Chs 3, 4, 5**

**“Monetary Policy” Reserve Bank of Australia**


**Topic 3**

*The labour market; wage and price setting in the medium run; the natural rate of unemployment; tax distortions and full employment.*

**B&S Ch 6**

**Topic 4**

*The AS-AD model: All markets together from the short run to the medium run; aggregate supply; aggregate demand with a fixed money supply and with an interest rate rule using a price level target; monetary, fiscal and oil price shocks in the AS-AD model.*

**B&S Ch 7**

*G Stevens “Inflation Targeting: A Decade of Australian Experience” RBA 2003,*


**Topic 5**

*Evolution of the Phillips curve; theories of expected inflation*

**B&S Ch 8**


**Topic 6**

*The Long run: Sources and theories of economic growth and productivity; convergence across countries - PPP comparisons; growth over 2000 years; savings and capital accumulation; the golden rule savings rate*

**B&S Chs 10, 11**

Topic 7

* Technology, population growth and the Solow model; institutions, technological progress and growth
  ** B&S Chs 12, 13

Topic 8

* Expectations - expected presented discounted value; nominal vs real interest rates; interest rates and monetary policy; the Fisher hypothesis; macroeconomic determinants of the yield curve or term structure; and of stock market prices; housing prices; expectations and consumption & investment; Tobin’s q; expectations and the IS-LM model.
  ** B&S Chs 14, 15, 16, 17

Topic 9

* The macroeconomics of financial market crises.
  ** B&S Chs 22

Topic 10

* The exchange rate; nominal & real, bilateral & multilateral exchange rates; the balance of payments; interest parity condition; the goods market in an open economy; exchange rates and net exports; J-curve; saving, investment and the trade balance.
  ** B&S Chs 18, 19

Topic 11

* The Mundell-Fleming model under floating exchange rates (with interest rate setting and inflation targeting); fixed exchange rates and exchange rate crises; exchange rate overshooting; choosing the exchange rate regime.
  ** B&S Chs 20, 21