1. AIMS AND NATURE OF 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.

The Economics Major

This unit is a stepping-stone in training to become an economist. Professional economists follow sound rules and must be good at thinking logically and consistently. They must also acquire analytical skills for the application of macroeconomic theory to real world issues.

In ECON201, 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 to test understanding of theory, and tutorial presentations to encourage group-work skills, assist in promoting these skills.

Students Taking a Few Courses in Economics

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 analysing how different countries interact within this system.

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.
2. ENQUIRIES

There are two lecturers in ECON201:

◊ Natalia Ponomareva (Lecturer-in-charge)  
  (Room E4A 428, Phone 9850-6194)
◊ Alex Blair  (Room E4A 418, Phone 9850-7897)

For administrative matters, contact the Economics Department Teaching Assistant:

◊ Prashan Karunaratne  (Room E4A 449, Phone 9850-8409)

For clarification of points in lectures, consult the relevant lecturer. Other academic enquiries should be directed to your tutor. Contact details and consultation times will be released on the unit website. Members of staff also display consultation times on their doors.

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 Bulletin Board and it will be answered. Other students can then also benefit from your question and the posted response.

3. LECTURES

There are three streams in this course. Each stream has three one-hour lectures per week which you are expected to attend. **Note that you should only attend the stream you are assigned to.**

Stream 1:  
- Monday 9-11am  X5BT1
- Thursday 1-2pm  E7B Mason Theatre

Stream 2:  
- Wednesday 6-8pm  E7BT5
- Thursday 6-7pm  C5CT1

Stream 3:  
- Tuesday 10-11am  E7BT4
- Tuesday 14-16pm  E7BT3

4. TUTORIALS

There are nine tutorials in total. The tutorial schedule is given below:

<table>
<thead>
<tr>
<th>No</th>
<th>Week</th>
<th>Topic</th>
<th>No</th>
<th>Week</th>
<th>Topic</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>5 (1 Sept)</td>
<td>AS-AD Model</td>
<td>8</td>
<td>12 (3 Nov)</td>
<td>Open economy: ER, BOP, UIP</td>
</tr>
<tr>
<td>4</td>
<td>6 (8 Sept)</td>
<td>Inflation and economic activity</td>
<td>9</td>
<td>13 (10 Nov)</td>
<td>Open economy: Mundell-Fleming model</td>
</tr>
<tr>
<td>5</td>
<td>7 (15 Sept)</td>
<td>Growth theory</td>
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</tbody>
</table>
**Tutorial Format:** 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.

**Tutorial Presentations:** In the first tutorial, students will be placed into groups of 3 - 4. Each group will be allocated a tutorial question and must make a presentation to the class. Your tutor may require a group report to be submitted for grading. The presentation component of tutorials will count for 5% of your final mark.

**Tutorial Attendance:** To pass ECON201, students must attend and participate in at least six tutorials. You may be excluded from the unit for non-participation if this requirement is not satisfied. If unforeseen circumstances cause you to miss a tutorial, you may attend another group on a once-off basis without notification.

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### 5. ECON201 ON THE WEB

The ECON2001 Macroeconomic Analysis web page address can be found by going to:

http://learn.mq.edu.au

Then click on login and enter your username and password. Students can use this site as a major means of obtaining updated information regarding the unit e.g. timetable adjustments, consultation times, lecture summaries, unit outline, etc. The site also contains a discussion board that allows students to make comments and ask questions regarding the unit.

Your username is your Student ID Number. Your password should have been changed for security reasons and is confidential. If you forget your current password or if your account has been disabled, it can be reset by the Library IT Customer Support Desk (ITCSD).

**Student Services Website**

A wide range of information for Economics students has been collected at:

http://www.efs.mq.edu.au/services/index.htm

Under ‘student resources’, there is a Resources Directory.

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### 6. ASSESSMENT

The components of assessment in this unit are as follows:

- First Mid-semester Test: 10%
- Second Mid-semester Test: 20%
- Tutorial Participation: 5%
- Final Examination: 65%
- **Total Assessment:** 100%

**Mid-semester tests:** The first mid-semester test will be conducted in week 6 during a one-hour lecture in each stream. The second mid-semester test will be conducted in week 10 during a two-hour lecture in each stream. Students should attend unless medically unfit. If
serious illness or misadventure is experienced, submit an Advice of Absence form (with attached documentation such as a medical certificate) to the Student Centre. The form is available on the web: [http://www.reg.mq.edu.au/Forms/USSAbsence.pdf](http://www.reg.mq.edu.au/Forms/USSAbsence.pdf)

There will be no catch-up tests for the mid-semester tests. Given the appropriate evidence of serious illness or misadventure the final exam will be re-weighted.

**Final Examination:** The examination paper is in two parts:
- Part A: Multiple-Choice Questions
- Part B: Short Answer or Essay Questions

To pass ECON201, students must satisfy **two separate requirements:**

1. Accumulate sufficient marks from all assessment tasks and the final examination to justify a passing grade; **AND**
2. Pass the final exam.

*It is Economics Department policy that failure in the final examination means automatic course failure notwithstanding any other circumstances.*

**7. TEXT BOOKS**

Textbook (recommended to buy):


**8. SPECIAL CONSIDERATION - FINAL EXAMINATION**

In cases of illness or misadventure, you may apply for special consideration. Requests must clearly identify the circumstances - illness, accident or other unavoidable disruption that prevent a student from attending the exam. In every case, students should submit a professional authority form that can be accessed on the web:


All requests must be lodged in writing with the Registrar within 5 working days of the exam including full supporting documentation.

**Supplementary Examinations**

No student affected by illness or misadventure will be offered a supplementary examination unless they have scored a minimum of 50% in the in-course assessments. Students should note that the Economics Department does not adjust grades on the basis of illness or misadventure affecting performance on the final examination.

**Notification of Supplementary Examinations**

To check if you are offered a supplementary, consult a list to be posted on the web at:

Students must make themselves available for an examination normally held in December.

9. CHEATING AND PLAGIARISM

For details of the policy on plagiarism approved by Academic Senate, please refer to: http://www.student.mq.edu.au/plagiarism

Also refer to the document on the home page for the Division of Economic and Financial Studies: www.efs.mq.edu.au/ugrad.html and click on “Cheating and Plagiarism”.

10. WEEK-BY-WEEK TOPIC GUIDE

** Topic 1 (week 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


** Topic 2 (week 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 (week 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 (week 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

** Topic 5 (week 5)
Evolution of the Phillips curve; theories of expected inflation; inflation & economic activity

** B&S Chs 8, 9

** Topic 6 (weeks 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

Week 7:
First mid-semester test during a one-hour lecture: details will be announced

** Topic 7 (weeks 7-8)
Technology, population growth and the Solow model; ‘new’ vs ‘old’ economies; IT and growth; technology & unemployment

** B&S Chs 12, 13

Mid Semester Break (2 Weeks) from 22 September to 7 October
**Topic 8** (week 9)
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.

**Week 10:**

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**Topic 9:** (weeks 10-11)
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 10:** (week 11-12)
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**

**Topic 11:** (weeks 12-13)
Macroeconomic pathologies: the Great Depression; hyperinflation; deflation

**B&S Chs 22, 23**

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**End-Of-Semester Exam:** in exam period TBA