ECON633
Intermediate Macroeconomics
S1 Day 2015
Dept of Economics

Contents

General Information 2
Learning Outcomes 3
Assessment Tasks 3
Delivery and Resources 6
Unit Schedule 8
Learning and Teaching Activities 11
Policies and Procedures 12
Graduate Capabilities 17

Disclaimer
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**General Information**

Unit convenor and teaching staff

Unit Convenor
Dr Marjan Nazifi
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Contact via fatemeh.nazifi@mq.edu.au
E4A 429
Available through iLearn

Credit points
4

Prerequisites
Admission to MCom or MAcc(Prof)MCom or MBioTechMCom or MEc or MIntBus or MIntBusMIntComm or MIntBusMIntRel

Corequisites

Co-badged status

Unit description
This is an intensive unit in intermediate macroeconomics, designed to provide the postgraduate student with all the basic macroeconomics required for a general commerce postgraduate program, and serving also as a starting point for specialist studies in postgraduate economics. The unit covers a wide range of the models in use in economics today, including IS-LM, AD-AS, theories of the labour market, and the theory of exchange rates, and culminating in the Mundell-Fleming model of an open economy. The unit also provides a substantial introduction to the history of economic thought, allowing students to see the origins of the models they study and so better understand the models themselves. Although a theoretical unit, the contents have a large practical application, with review of many of the problems facing the global economy since the beginning of this decade, as well as the attempted solutions. This unit needs no prior knowledge. Thus any basic economics and accompanying mathematical and other skills required by the unit's material are taught as part of the unit curriculum.

**Important Academic Dates**

Information about important academic dates including deadlines for withdrawing from units are available at [http://students.mq.edu.au/student_admin/enrolmentguide/academicdates/](http://students.mq.edu.au/student_admin/enrolmentguide/academicdates/)
Learning Outcomes

1. Understand the theoretical models that form the body of contemporary macroeconomics.
2. Understand and apply macroeconomic models to various economic problems and issues.
3. Understand the associated empirical implications and policy issues.
4. Be open to new ways of thinking and appreciate the importance of intellectual curiosity and reflection as the foundation for continuous learning.
5. Identify, define and analyse problems and recommend creative solutions within real-world constraints.
6. Demonstrate a capacity to work independently including the ability to plan and achieve goals.

Assessment Tasks

<table>
<thead>
<tr>
<th>Name</th>
<th>Weighting</th>
<th>Due</th>
</tr>
</thead>
<tbody>
<tr>
<td>Group Presentation/Engagement</td>
<td>20%</td>
<td>Ongoing</td>
</tr>
<tr>
<td>Online Quizzes</td>
<td>15%</td>
<td>Week 3, 6, 9, 12</td>
</tr>
<tr>
<td>Class Test</td>
<td>15%</td>
<td>Week 7</td>
</tr>
<tr>
<td>Final Examination</td>
<td>50%</td>
<td>University Examination Period</td>
</tr>
</tbody>
</table>

Group Presentation/Engagement

Due: **Ongoing**
Weighting: **20%**

Students will be organised into groups of 3-5. All students will work through the tutorial assignments within and as a part of their group, with the group then presenting the solutions to the class, which along with attendance and engagement at tutorials contributes 20% to the final grade. A separate document detailing the tutorial program and the pre-set tutorial questions are made available to students on iLearn.

This Assessment Task relates to the following 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.
• 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.

Online Quizzes

Due: Week 3, 6, 9, 12
Weighting: 15%

There will be four online quizzes in this course, each containing 20 multiple choice questions randomly selected from a test bank. Each student will face a slightly different set of questions. The quizzes will be accessed online through iLearn at http://ilearn.mq.edu.au. All students must access and complete the quiz by the closing time. Within this time period, there is no time limit.

Students must be aware that IT failures can occur, and that with large numbers of students, congestion can at times limit access. It is the student's responsibility to plan for these possibilities and completion of the quiz soon after release is strongly advised. While any catastrophic system failures will be taken into account, events such as system outage with three hours to go before the quiz closes will not.

Online quizzes will be available on iLearn at the following dates and times:

<table>
<thead>
<tr>
<th>Quiz</th>
<th>Released</th>
<th>Availability</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Week 3</td>
<td>6pm 13 Mar – 6pm 21 Mar</td>
</tr>
<tr>
<td>2</td>
<td>Week 6</td>
<td>6pm 3 Apr – 6pm 11 Apr</td>
</tr>
<tr>
<td>3</td>
<td>Week 9</td>
<td>6pm 1 May – 6pm 9 May</td>
</tr>
<tr>
<td>4</td>
<td>Week 12</td>
<td>6pm 29 May – 6pm 6 Jun</td>
</tr>
</tbody>
</table>

This Assessment Task relates to the following Learning Outcomes:
• Understand the theoretical models that form the body of contemporary macroeconomics.
• Understand the associated empirical implications and policy issues.
• Be open to new ways of thinking and appreciate the importance of intellectual curiosity and reflection as the foundation for continuous learning.
• Demonstrate a capacity to work independently including the ability to plan and achieve goals.
Class Test
Due: **Week 7**
Weighting: **15%**

A class-test will be held in week 7. The class test is intended as practice for the final examination. If the class test is missed due to unavoidable disruption you may apply for Disruption for Studies. The conditions for requests for Disruption for Studies are set out in the Policies and Procedures section of this Unit Guide. If that request for Disruption for Studies is approved you will be expected to undertake an alternative assessment task, this might involve an oral assessment task.

This Assessment Task relates to the following 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.
- Be open to new ways of thinking and appreciate the importance of intellectual curiosity and reflection as the foundation for continuous learning.
- Demonstrate a capacity to work independently including the ability to plan and achieve goals.

Final Examination
Due: **University Examination Period**
Weighting: **50%**

A 3-hour final examination for this unit will be held during the University Examination Period in June_July 2015. The conditions for requests for Disruption for Studies are set out in the Policies and Procedures section of this Unit Guide.

This Assessment Task relates to the following 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.
- 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.

Delivery and Resources

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

Lecture slides will be available on the unit web page at http://ilearn.mq.edu.au.

During the semester, unforeseen circumstances may require the cancellation of a lecture and/or tutorial. Any changes will be announced as far as possible in advance both in lectures and on the unit website.

While attendance at lectures is not compulsory, students are advised that their learning is significantly enhanced by their regular attendance. It is assumed that students will attend all lectures and tutorials. Students who miss lectures put themselves at a significant disadvantage for several reasons, including:

(i) Not all the material in the text is covered in the unit, and not all the material in the unit is covered in the text. In some places the text deals with issues in greater depth than is necessary for the unit, and in other places it doesn’t go far enough. The lectures contain all the unit material taught at the level required for the assessment tasks, and are your guide to the unit content. The tutorials will demonstrate the way questions in macroeconomics are approached.

(ii) The lectures and tutorials will include significant guidance about the style and content of the final exam and recommendations about study technique.

(iii) It is difficult (and often impossible) for staff to provide meaningful assistance to students outside class times on topics for which they did not attend the relevant lectures and tutorials.

Required and Recommended Texts and/or Materials

Recommended Text

Available from your Local Co-op Bookshop is the physical text with eBook:


ALTERNATIVELY the following option is available online from pearson.com.au:

Printed text with access code to MyEconLab eBook Go to: www.pearson.com.au/9781486041220 FREE DELIVERY

This 4th edition is significantly different to the 3rd edition, and students are strongly advised to get access to the 4th edition. MyEconLab is a great resource for students - see below
Technology Used and Required

Unit Web Page on iLearn

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 the unit web page at http://ilearn.mq.edu.au.

The following information will be available on iLearn:

<table>
<thead>
<tr>
<th>Unit Guide</th>
<th>Announcements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lecture slides</td>
<td>Online quizzes</td>
</tr>
<tr>
<td>Results of Assessment tasks</td>
<td>Tutorials</td>
</tr>
<tr>
<td>Consultation hours</td>
<td>Other relevant material</td>
</tr>
</tbody>
</table>

You are strongly encouraged to regularly visit the website and use it as a resource centre to assist with your learning.

If you are unable to access the iLearn website because you are not aware of or have forgotten your username and password, please contact the IT helpdesk located on Level 1 of the Library or call 9850 6500. The IT helpdesk will also be able to assist you with using the unit web page.

Please remember to log out when you have finished using the unit web page. Failure to do so could result in unauthorised access to your unit web page account.

MyEconLab

A significant amount of support material for this unit will be from MyEconLab.

If you have bought the physical textbook with MyEconLab, you will automatically get an e-book version of the textbook. This e-book can be viewed either through MyEconLab on your computer or through the Pearson eText app on your personal tablet (available on the Apple or Play store.)

You are strongly encouraged to regularly visit your MyEconLab for this unit and use it as a resource centre to assist with your learning. It has an excellent section for daily economic News from Australia and the rest of the world (for example, sourced from the ABC, Treasury, Ross Gittins, Financial Times, The Economist, Reuters etc). You can do practice questions from every chapter of the book, and a study plan will be generated to help you understand the areas where you need to do more study.
Teaching and Learning Strategy
This unit is taught as a mix of lectures and tutorials. The lectures are designed to provide the tools which can then be applied in tutorials. The tutorials may comprise numerical problems and analytical questions and will be detailed in a separate document on ilearn at the end of week 1. 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 policy.

- Lectures:
- Independent learning
- Tutorials – beginning in Week 2

Unit Schedule

TOPIC GUIDE

** obligatory reading; *optional reading.

**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


**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 **


**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**


**Topic 5**  Evolution of the Phillips curve; theories of expected inflation; the natural rate of unemployment; disinflation; high inflation and deflation.

**B&S Ch 8.**


**Topic 6**  The macroeconomics of financial market crises.

**B&S Ch 9**


**Topic 7** 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 8** Technology, population growth and the Solow model; institutions, technological progress and growth

**B&S Chs 12, 13**


**Topic 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.

**B&S Chs 14, 15, 16, 17**

**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**


Learning and Teaching Activities

Lectures
Lectures are intended to provide overviews of the conceptual framework and economic data that are critical to the core themes of the unit. Students are expected to read the relevant chapters before each lecture.

Independent learning
Learning-by-doing (about 6 hours each teaching week and 9 hours each week during the 2-week mid-session recess). ECON633 relies heavily on independent learning where students read the relevant chapter, revise the lecture notes, prepare answers to the tutorial questions and extend themselves by doing additional reading, questions, exercises, problems.

Tutorials -beginning in Week 2
Tutorials constitute a critical learning experience of this unit and students must attend them. Group work is an essential part of learning. In ECON633, we emphasise peer-to-peer learning by working as part of a group through the exercises and learning from others (fellow students and the lecturer). Presenting and explaining concepts to other students will allow you to not only absorb and learn but develop the ability to communicate what you have learnt to others, which will reinforce learning. Together, they will help you fully understand the material in the course. A tutorial is also an active forum to present to the lecturer/tutor any difficulties you encounter when preparing for the pre-set tutorial questions. Ask your lecturer/tutor questions and further guidance on how to approach questions. Students are expected to attempt the tutorial questions before each tutorial.

Topic 12  Back to Policy: Uncertainty and macro policy; credibility of policy-makers; fiscal policy and government budget constraint, government debt; challenges from the crisis - the liquidity trap, macroprudential policy.

** B&S Chs 22, 23, 24


http://unitguides.mq.edu.au/unit_offerings/46443/unit_guide/print
Policies and Procedures

Macquarie University policies and procedures are accessible from Policy Central. Students should be aware of the following policies in particular with regard to Learning and Teaching:

Academic Honesty Policy  http://mq.edu.au/policy/docs/academic_honesty/policy.html
Disruption to Studies Policy  http://www.mq.edu.au/policy/docs/disruption_studies/policy.html  The Disruption to Studies Policy is effective from March 3 2014 and replaces the Special Consideration Policy.

In addition, a number of other policies can be found in the Learning and Teaching Category of Policy Central.

Student Code of Conduct

Macquarie University students have a responsibility to be familiar with the Student Code of Conduct:  https://students.mq.edu.au/support/student_conduct/

Results

Results shown in iLearn, or released directly by your Unit Convenor, are not confirmed as they are subject to final approval by the University. Once approved, final results will be sent to your student email address and will be made available in eStudent. For more information visit ask.mq.edu.au.

Grades

Macquarie University uses the following grades in coursework units of study:

- HD - High Distinction (85 - 100)
- D - Distinction (75 - 84)
- CR - Credit (65 - 74)
- P - Pass (50 - 64)
- F – Fail (0 - 49)

Grade descriptors and other information concerning grading are contained in the Macquarie University Grading Policy which is available at:
For further information, please refer to page 71 of the 2013 Calendar of Governance, Legislation and Rules- Postgraduate Rules at


Grade Appeals and Final Examination Script Viewing

If, at the conclusion of the unit, you have performed below expectations, and are considering lodging an appeal of grade and/or viewing your final exam script please refer to the following website which provides information about these processes and the cut off dates in the first instance. Please read the instructions provided concerning what constitutes a valid grounds for appeal before appealing your grade.

http://www.mq.edu.au/reviews-appeals.html

Special Consideration Policy

The University is committed to equity and fairness in all aspects of its learning and teaching. In stating this commitment, the University recognises that there may be circumstances where a student is prevented by unavoidable disruption from performing in accordance with their ability. A special consideration policy exists to support students who experience serious and unavoidable disruption such that they do not reach their usual demonstrated performance level. The policy is available at: http://www.mq.edu.au/policy/docs/special_consideration/policy.html

The University defines serious and unavoidable disruption to studies as resulting from an event or set of circumstances that:

• could not have reasonably been anticipated, avoided or guarded against by the student; and
• was beyond the student’s control; and
• caused substantial disruption to the student’s capacity for effective study and/or the completion of required work; and
• substantially interfered with the otherwise satisfactory fulfilment of unit or course requirements; and
was of at least three (3) consecutive days duration within a study period and/or prevented completion of the final examination.

A Special Consideration application is deemed to be valid if all the following criteria have been satisfied:

· The Special Consideration application is completed by the student and submitted online through www.ask.mq.edu.au within five (5) working days after the due date of the associated assessment task / final examination.

· The application contains supporting evidence to demonstrate the severity of the circumstance(s) and that substantial disruption has been caused to the student’s capacity for effective study. (The University will not follow up on outstanding evidence, nor contact any person or body on behalf of the student. The application will be considered as submitted.)

· The original supporting documentation has been sighted by MQC reception staff within five (5) working days after the due date of the associated assessment task.

· Where the particular circumstances are medical in nature, a Professional Authority Form including the health professional’s Medicare Provider Number is included. (If a Professional Authority Form cannot be obtained, an original medical certificate indicating the severity (serious / not serious) and impact of the circumstances must be included with the application.)

· Where the particular circumstances are non-medical in nature, appropriate supporting evidence indicating the severity (serious / not serious) and impact of the circumstances is included with the application.

· The student was performing satisfactorily in the unit up to the date of the unavoidable disruption. (If a student’s work in the unit was previously unsatisfactory, subsequent unavoidable disruption will not overcome the fact that the earlier work was unsatisfactory).

Unacceptable grounds for Special Consideration

The University has determined that some circumstances are not acceptable grounds for claiming Special Consideration. These grounds include, but are not limited, to:

· routine demands of employment
· routine family problems such as tension with or between parents, spouses, and other people closely involved with the student
· difficulties adjusting to university life, to the self-discipline needed to study effectively, and the demands of academic work
· stress or anxiety associated with examinations, required assignments or any aspect of academic work
· routine need for financial support
· routine demands of sport, clubs and social or extra-curricular activities.
Acute Problems

The University defines acute problems as those involving fewer than three (3) consecutive days within a study period. In these cases, students should not apply for special consideration via ask.mq.edu.au, but contact their Unit Convenor within 5 working days of the assessment due date so that a local solution may be discussed, except where the disruption affects completion of a final examination. (If a final examination is affected, the student should submit a special consideration application via ask.mq.edu.au.)

Prior Conditions

Conditions existing prior to commencing a unit of study are not grounds for Special Consideration, except in the event of unavoidable deterioration of the condition. The student is responsible for managing their workload in light of any known or anticipated problems. Students with a pre-existing disability/chronic health condition may contact the Disability Service for information on available support.

In submitting a request for Special Consideration, the student is acknowledging that they may be required to undertake additional work and agreeing to hold themselves available so that they can complete any extra work as required. The time and date, deadline or format of any required extra assessable work as a result of an application for Special Consideration is not negotiable.

Attendance

All Students are required to attend at least 80% of the scheduled course contact hours each Session. Additionally MQ monitors the course progress of international students to ensure that the student complies with the conditions of their visa relating to attendance.

This minimum level of attendance includes all lectures and tutorials. Tutorial attendance will be recorded weekly. If any scheduled class falls on a public holiday this will be rescheduled as advised by your Lecturer. Attendance at any mid-Session or in-class test is compulsory unless otherwise stated.

Unavoidable non-attendance due to illness or circumstances beyond your control must be supported by appropriate documentation to be considered for a supplementary test. Other non-attendance will obtain zero for the test. You should refer to the section below on Special Consideration for more details about this.

Student Support

Macquarie University provides a range of support services for students. For details, visit http://students.mq.edu.au/support/

Learning Skills

Learning Skills (mq.edu.au/learningskills) provides academic writing resources and study strategies to improve your marks and take control of your study.
Unit guide ECON633 Intermediate Macroeconomics

- Workshops
- StudyWise
- Academic Integrity Module for Students
- Ask a Learning Adviser

Student Support

Students who require assistance are encouraged to contact the Student Services Manager at Macquarie Campus. Please see reception to book an appointment.

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

Student Enquiry Service

For all student enquiries, visit Student Connect at ask.mq.edu.au

At any time students (or groups of students) can book our Student Advising rooms on Level 6 by emailing info@mq.edu.au with a day and time and nominated contact person. There are additional student study spaces available on Level 1.

Macquarie University Campus Wellbeing is also available. If you would like to make an appointment, please email info@mq.edu.au or visit their website at: http://www.campuslife.mq.edu.au/campuswellbeing

UNIWISE provides:
- Online learning resources and academic skills workshops http://www.mq.edu.au/learning_skills
- Personal assistance with your learning & study related questions

Equity Support

Students with a disability are encouraged to contact the Disability Service who can provide appropriate help with any issues that arise during their studies.

IT Help

For help with University computer systems and technology, visit http://informatics.mq.edu.au/help/.

When using the University's IT, you must adhere to the Acceptable Use Policy. The policy applies to all who connect to the MQ network including students.

IT Help
Graduate Capabilities

Creative and Innovative

Our graduates will also be capable of creative thinking and of creating knowledge. They will be imaginative and open to experience and capable of innovation at work and in the community. We want them to be engaged in applying their critical, creative thinking.

This graduate capability is supported by:

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.
• 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.

Assessment tasks

• Group Presentation/Engagement
• Online Quizzes
• Class Test
• Final Examination

Socially and Environmentally Active and Responsible

We want our graduates to be aware of and have respect for self and others; to be able to work with others as a leader and a team player; to have a sense of connectedness with others and country; and to have a sense of mutual obligation. Our graduates should be informed and active participants in moving society towards sustainability.

This graduate capability is supported by:

Learning outcomes

• Understand the associated empirical implications and policy issues.
• Be open to new ways of thinking and appreciate the importance of intellectual curiosity and reflection as the foundation for continuous learning.
• Demonstrate a capacity to work independently including the ability to plan and achieve goals.

Assessment task

• Group Presentation/Engagement

Capable of Professional and Personal Judgement and Initiative

We want our graduates to have emotional intelligence and sound interpersonal skills and to demonstrate discernment and common sense in their professional and personal judgement. They will exercise initiative as needed. They will be capable of risk assessment, and be able to handle ambiguity and complexity, enabling them to be adaptable in diverse and changing environments.

This graduate capability is supported by:
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.
• 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.

Assessment tasks

• Group Presentation/Engagement
• Online Quizzes
• Class_Test
• Final Examination

Engaged and Ethical Local and Global citizens

As local citizens our graduates will be aware of indigenous perspectives and of the nation’s historical context. They will be engaged with the challenges of contemporary society and with knowledge and ideas. We want our graduates to have respect for diversity, to be open-minded, sensitive to others and inclusive, and to be open to other cultures and perspectives: they should have a level of cultural literacy. Our graduates should be aware of disadvantage and social justice, and be willing to participate to help create a wiser and better society.

This graduate capability is supported by:

Learning outcomes

• Understand and apply macroeconomic models to various economic problems and issues.
• 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.
Assessment tasks

• Group Presentation/Engagement
• Online Quizzes
• Final Examination

Commitment to Continuous Learning

Our graduates will have enquiring minds and a literate curiosity which will lead them to pursue knowledge for its own sake. They will continue to pursue learning in their careers and as they participate in the world. They will be capable of reflecting on their experiences and relationships with others and the environment, learning from them, and growing - personally, professionally and socially.

This graduate capability is supported by:

Learning outcomes

• Understand the theoretical models that form the body of contemporary macroeconomics.
• Understand the associated empirical implications and policy issues.
• 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.

Assessment tasks

• Group Presentation/Engagement
• Final Examination

Discipline Specific Knowledge and Skills

Our graduates will take with them the intellectual development, depth and breadth of knowledge, scholarly understanding, and specific subject content in their chosen fields to make them competent and confident in their subject or profession. They will be able to demonstrate, where relevant, professional technical competence and meet professional standards. They will be able to articulate the structure of knowledge of their discipline, be able to adapt discipline-specific knowledge to novel situations, and be able to contribute from their discipline to inter-disciplinary solutions to problems.

This graduate capability is supported by:

Learning outcomes

• Understand the theoretical models that form the body of contemporary macroeconomics.
• Understand and apply macroeconomic models to various economic problems and issues.
• 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.

**Assessment tasks**

- Group Presentation/Engagement
- Online Quizzes
- Class_Test
- Final Examination

**Critical, Analytical and Integrative Thinking**

We want our graduates to be capable of reasoning, questioning and analysing, and to integrate and synthesise learning and knowledge from a range of sources and environments; to be able to critique constraints, assumptions and limitations; to be able to think independently and systemically in relation to scholarly activity, in the workplace, and in the world. We want them to have a level of scientific and information technology literacy.

This graduate capability is supported by:

**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.
- 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.

**Assessment tasks**

- Group Presentation/Engagement
- Online Quizzes
- Class_Test
- Final Examination
Problem Solving and Research Capability

Our graduates should be capable of researching; of analysing, and interpreting and assessing data and information in various forms; of drawing connections across fields of knowledge; and they should be able to relate their knowledge to complex situations at work or in the world, in order to diagnose and solve problems. We want them to have the confidence to take the initiative in doing so, within an awareness of their own limitations.

This graduate capability is supported by:

Learning outcomes

• Understand the theoretical models that form the body of contemporary macroeconomics.
• Understand the associated empirical implications and policy issues.
• 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.

Assessment tasks

• Group Presentation/Engagement
• Online Quizzes
• Class_Test
• Final Examination

Effective Communication

We want to develop in our students the ability to communicate and convey their views in forms effective with different audiences. We want our graduates to take with them the capability to read, listen, question, gather and evaluate information resources in a variety of formats, assess, write clearly, speak effectively, and to use visual communication and communication technologies as appropriate.

This graduate capability is supported by:

Learning outcomes

• Understand and apply macroeconomic models to various economic problems and issues.
• Understand the associated empirical implications and policy issues.
• Be open to new ways of thinking and appreciate the importance of intellectual curiosity and reflection as the foundation for continuous learning.
Demonstrate a capacity to work independently including the ability to plan and achieve goals.

**Assessment task**

- Group Presentation/Engagement