ECON111
Microeconomic Principles
S1 Day 2016
Dept of Economics

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General Information

Unit convenor and teaching staff

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Business & Economics Student Services
BESS
ask.mq.edu.au
Contact via E4B 106
ALL DISRUPTIONS TO STUDIES ENQUIRIES
Monday - Friday - 9:00 a.m. to 5:00 p.m.

BESS
ALL NON-ECON111 UNIVERSITY RELATED ENQUIRIES

Credit points
3

Prerequisites
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. Recognise the threshold concepts of economics.
2. Recall the principles of microeconomics.
3. Explain observed behaviour using microeconomic theory.
4. Apply microeconomic theory to aid in decision-making.
5. Differentiate contemporary market structures based on microeconomic theory.
6. Review contemporary social issues and policies using microeconomic tools.

General Assessment Information

Disruptions to Study (DTS)

**Weekly Online Quizzes and Feedback** - as we count the best 4 quizzes from a possible 12 quizzes, there is no need to submit a DTS if you miss a quiz.

**Weekly Tutorial Work and Feedback** - as we count the best 8 home-works from a possible 12 home-works, there is no need to submit a DTS if you miss a tutorial.

**Assignment - THREE submissions**

- If you are unable to make the first submission of the assignment on time (due to a valid reason), you may submit a DTS. If your case is approved, the Unit Convenor will give you an appropriate extension. Assignments that are late without an approved DTS application will incur a penalty of 12.5% per 24 hour period. Late assignments need to be handed in to BESS (E4B 106)
Assessment Tasks

<table>
<thead>
<tr>
<th>Name</th>
<th>Weighting</th>
<th>Due</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weekly Online Quiz &amp; Feedback</td>
<td>10%</td>
<td>Weekly from Week 3</td>
</tr>
<tr>
<td>Weekly Tute Work &amp; Feedback</td>
<td>10%</td>
<td>Weekly from Week 2</td>
</tr>
<tr>
<td>Assignment - THREE submissions</td>
<td>30%</td>
<td>Wk 7 &amp; Wk 8 &amp; Wk 9 Tutorials</td>
</tr>
<tr>
<td>Final Examination</td>
<td>50%</td>
<td>University Examination Period</td>
</tr>
</tbody>
</table>

Weekly Online Quiz & Feedback

Due: **Weekly from Week 3**
Weighting: **10%**

There will be an online quiz conducted weekly throughout the session from Week 3 on iLearn. This assessment task is intended to give you ongoing feedback on your progress in the unit. Online quizzes will consist of multiple choice questions only. As some of these quizzes are before the census date, you will get immediate feedback for your decision to drop or continue in the unit.

**From Week 3 and onwards, quizzes will be released weekly at 1 a.m. on Monday of each week and closed at 11:59 p.m. on the following Sunday.**

Together the online quizzes will contribute 10% to your final mark in this unit. **The best 4 out of all released quizzes will count towards your online quiz mark.** Quizzes will be released every week from Week 3 to Week 14.

**The purpose of the quizzes is to check your understanding of the unit material on a regular basis. While only the best 4 attempts count, you are STRONGLY recommended to attempt as many quizzes as possible to check on your ongoing progress in the unit, as well as to receive immediate feedback.**

Please note that no extensions will be granted. Failure to complete any quiz will result in a zero mark for that quiz. As only the best 4 quizzes will be counted, you need not apply for special consideration via the Disruptions to Study Policy unless you have a serious misadventure that...
prevents you from attempting at least 4 quizzes. Students are advised not to apply for Disruptions to Study for missing a quiz, as only the best 4 quizzes will be counted.

If students undertake a quiz off-campus, it is their responsibility to ensure the compatibility of the software they use with that of the university. Technical failures that occur when the quizzes are done off-campus cannot be verified by the university and would usually result in the student receiving zero for that quiz.

The university computing labs are available throughout the weekend and have lab demonstrators to assist with technical issues.

If you have a valid reason that prevents you from attempting at least 4 quizzes throughout the session please consult BESS for advice on the Disruptions to Studies Policy.

This Assessment Task relates to the following Learning Outcomes:

• Recognise the threshold concepts of economics.
• Recall the principles of microeconomics.
• Explain observed behaviour using microeconomic theory.

Weekly Tute Work & Feedback
Due: Weekly from Week 2
Weighting: 10%

Tutorial home-work submission will comprise 5% and participation within the tutorial via questions and answers will make up the remaining 5%. Each week, students will be required to submit one-quarter of their tutorial questions as home-work. A tutorial will generally consist of four questions, thus, one designated question each week will require submission. Submission details will be explained in your first tutorial as well as via iLearn.

The purpose of the home-work submission is to give you an incentive to attempt some of the questions prior to the tutorial in order to gain maximum benefit from the tutorial discussions.

A separate document with detailed instructions about the tutorial format and assessment will be made available on the unit web page. Your tutor/s will also outline tutorial requirements to you in your first tutorial.

The emphasis in marking the tutorial participation will be on how well you prepare for class. You will be placed in groups by your tutor to assist you with tutorial preparation. Your participation in the tutorials will allow you to practise how to apply economic theory to solve problems, to communicate your ideas to others and thereby to improve the confidence with which you undertake future economic studies.

You are expected to attend all tutorials.

However, we recognise that you may miss a couple due to other commitments. In this regard, failure to attend at least 8 tutorials and make 8 home-work submissions will be regarded as unsatisfactory and this will negatively impact on your tutorial mark.
If you miss more than 4 tutorials due to an unavoidable disruption/s, you may apply for special consideration (see the Disruption to Studies Policy below). If that application is approved the attendance and home-work submission requirement will be waived for that tutorial.

Please consult BESS for advice on the Disruptions to Studies Policy.

This Assessment Task relates to the following Learning Outcomes:

- Recognise the threshold concepts of economics.
- Recall the principles of microeconomics.
- Explain observed behaviour using microeconomic theory.
- Apply microeconomic theory to aid in decision-making.
- Differentiate contemporary market structures based on microeconomic theory.
- Review contemporary social issues and policies using microeconomic tools.

Assignment - THREE submissions

Due: Wk 7 & Wk 8 & Wk 9 Tutorials

Weighting: 30%

The assignment will comprise of 8 questions. **For the first of the three submissions** - students will hand in answers to all 8 questions during their designated tutorial in Week 07. **The document that you hand in in Week 07 will be the typed and hand-drawn answers that you have prepared at home.**

**NOTE:** If a Public Holiday falls on any of the dates for your submissions - please check the 'Assessments' folder on iLearn for the submission details.

**Detailed instructions for submission will be available on iLearn.** Late assignments that have not followed the Disruptions to Studies Policy will incur a penalty of 12.5% per 24 hours. The physical submission of the assignment in Week 07 will not be the end of the assignment submission. This is because THREE submissions of the assignment are required. The second two submissions are explained below and detailed on iLearn.

In your tutorials in Week 08 and Week 09, two questions (each) will be randomly selected from these eight questions and you will be required to re-submit the answer to these during these tutorials. You will not have access to any resources during the tutorials of Week 08 and Week 09. You will need to answer the given questions on the day in writing within 40 minutes. You will be given two of these eight questions in Week 08. You will be given another two of these eight questions in Week 09. This is to ensure that the intended learning outcomes have been achieved via the assignment. These submissions will be given under MQ University test conditions.

**If you miss your tutorial in Week 08 or Week 09, thus missing the 2nd and/or 3rd submissions of the assignment, you will receive a zero for the question required to be submitted in that tutorial.** If you have a valid reason for special consideration you must apply for Disruptions to Study via BESS. If your application for Disruptions to Study is successful, you
will be advised of an alternate method of submission for the 2nd and/or 3rd submissions of the assignment.

**The documents that will be marked will be:**

- the assignment questions answered in the Week 08 tutorial,
- the assignment questions answered in the Week 09 tutorial,
- the other four assignment questions that were handed in Week 07.

**Thus, in total all 8 questions will be marked. All 8 marked questions will be weighted equally.**

*The purpose of the assignment is to give you the opportunity to demonstrate your knowledge of basic economic concepts, the economic way of thinking and to use this knowledge to solve economic problems.*

*The purpose of the repeat submissions is to ensure that you indeed have attained the learning outcomes of the unit.*

All students who apply for special consideration (see the Disruption to Studies Policy below) in relation to the assignment will be given an extension for their submission in discussion with the Unit Convenor.

**Please consult BESS for advice on the Disruptions to Studies Policy.**

This Assessment Task relates to the following Learning Outcomes:

- Recognise the threshold concepts of economics.
- Recall the principles of microeconomics.
- Explain observed behaviour using microeconomic theory.
- Apply microeconomic theory to aid in decision-making.
- Differentiate contemporary market structures based on microeconomic theory.
- Review contemporary social issues and policies using microeconomic tools.

**Final Examination**

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

End of unit three hour written examination, to be taken during the end of session examination period.

The examination will cover material drawn from all parts of the unit’s subject matter.

The exam will consist of multiple choice questions and written-answer questions.

*The purpose of the final exam is to give you the opportunity to demonstrate your knowledge of basic economic concepts, the economic way of thinking and to use this knowledge to solve economic problems.*
All students who apply for special consideration (see the Disruption to Studies Policy below) in relation to the final exam will be required to sit a supplementary examination, if the special consideration application is approved. Please note that the supplementary examination, held during the university supplementary exam period, may have a different format to the original exam. It is reasonable to point out that because students who sit the supplementary examination usually have much longer to prepare for their examination, the supplementary examination will be more difficult and marked at a higher level than the original examination.

**Please consult BESS for advice on the Disruptions to Studies Policy.**

This Assessment Task relates to the following Learning Outcomes:

- Recognise the threshold concepts of economics.
- Recall the principles of microeconomics.
- Explain observed behaviour using microeconomic theory.
- Apply microeconomic theory to aid in decision-making.
- Differentiate contemporary market structures based on microeconomic theory.
- Review contemporary social issues and policies using microeconomic tools.

**Delivery and Resources**

**Required and Recommended Texts and/or Materials**

The required textbook in ECON111 is one of the following (in alphabetical order):


The Co-op bookstore has these books and it is recommended that students purchase a copy of one of these. A copy of these books has been placed in the reserve section of the library. The publisher provides a range of support material for the textbook, including a website. Information on accessing this material is provided in the introduction to the text. The website material includes trial questions and quizzes. You may find it useful to devote some limited time to these questions and quizzes. They will give you some feedback on how your understanding is progressing. Note however that the bulk of your study time, outside of the classroom, should be devoted to studying.

**Additional References**

Your recommended textbook will be more than adequate for this unit. Listed below are a series of other texts on microeconomics that you should feel free to consult if you wish. These books cover most of the material covered in your textbook, but each one does so in its own unique way. You may choose to consult these books if you feel that a slightly different presentation of the
material might aid your understanding. These books have been placed in the reserve section of the library:


Technology Used and Required

Unit Web Page The unit uses the learning management system (iLearn) that can be accessed via iLearn.mq.edu.au. The lecture slides for each week’s lecture will be posted on the unit web page, before the lecture. You will find it useful to download the slides prior to the lecture, and bring them to the lecture. The web page is also used to post important notices from time to time. You should check this web page regularly. The unit web page has the facility to allow peer to peer discussion. The unit web page also allows students to put questions to an Online-Tutor. The Online-Tutor will attempt to answer your questions in a timely manner.

Learning and Teaching Activities

This unit is taught as a mix of tutorials and lectures. The lectures are designed to provide the tools which can then be applied in tutorials.

Lectures – large group learning (2 hours for each topic)

Lectures are intended to provide an overview of the key concepts explored in the unit. Students are expected to read the relevant chapters before each lecture. Independent learning ECON111 relies heavily on independent learning where students read the relevant chapter, revise lecture notes and prepare answers to the tutorial questions.

Tutorials – small group learning (1 hour for each topic)

Tutorials constitute a critical learning experience of this unit and students must attend. Group work is an essential part of this learning. In ECON111 we emphasise peer-to-peer learning by working as a group through the exercises and learning from others. Your tutor’s role is to help you understand the material. Ask your tutor for guidance on how to approach questions and problems.

After the tutorials – the learning continues. At the end of each teaching day, review your tutorial notes, compare your answers to those of friends, members of your group and the discussion board. Note that model answers will not be provided. You get the answers by engaging in all the above activities.

PAL, Peer Assisted Learning (1 hour for each topic)

Revision of the material from both lectures and tutorials.
Unit Schedule

The curriculum has been transformed by integrating the threshold concepts of economics. Each topic will revolve around the threshold concepts of economics. Students are not to consider the unit as a series of 13 topics of content. Rather, students will be trained to master the eight threshold concepts of economics. The Topic Content each week is simply to highlight the utilisation of one or more of the eight Threshold Concepts of economics. While each topic engages more than one threshold concept, the main threshold concept for each topic has been underlined in bold. The corresponding chapter readings will be provided on iLearn.

<table>
<thead>
<tr>
<th>Topic #</th>
<th>Topic Content covered *</th>
<th>Threshold Concepts engaged</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Production Possibilities Frontier</td>
<td>Economic Models</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Opportunity Cost</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Marginal Analysis</td>
</tr>
<tr>
<td>2</td>
<td>Producer Theory</td>
<td>Economic Models</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Opportunity Cost</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Marginal Analysis</td>
</tr>
<tr>
<td>3</td>
<td>Perfect Competition</td>
<td>Economic Models</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Opportunity Cost</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Markets - Interactions &amp; Structures</td>
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<tr>
<td>4</td>
<td>Demand &amp; Supply</td>
<td>Economic Models</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Opportunity Cost</td>
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<tr>
<td></td>
<td></td>
<td>Marginal Analysis</td>
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<tr>
<td></td>
<td></td>
<td>Equilibrium &amp; Disequilibrium</td>
</tr>
<tr>
<td>5</td>
<td>Monopoly</td>
<td>Economic Models</td>
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<tr>
<td></td>
<td></td>
<td>Markets - Interactions &amp; Structures</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Welfare &amp; Efficiency</td>
</tr>
<tr>
<td>Topic #</td>
<td>Topic Content covered *</td>
<td>Threshold Concepts engaged</td>
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<tr>
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<tr>
<td>6</td>
<td>Monopolistic Competition</td>
<td>Markets - Interactions &amp; Structures  &lt;br&gt; Welfare &amp; Efficiency  &lt;br&gt; Elasticity</td>
</tr>
<tr>
<td>7</td>
<td>Elasticity</td>
<td>Equilibrium &amp; Disequilibrium  &lt;br&gt; Markets - Interactions &amp; Structures  &lt;br&gt; Elasticity</td>
</tr>
<tr>
<td>8</td>
<td>Efficiency</td>
<td>Marginal Analysis  &lt;br&gt; Welfare &amp; Efficiency  &lt;br&gt; Equilibrium &amp; Disequilibrium</td>
</tr>
<tr>
<td>9</td>
<td>Externalities</td>
<td>Marginal Analysis  &lt;br&gt; Welfare &amp; Efficiency  &lt;br&gt; Equilibrium &amp; Disequilibrium</td>
</tr>
<tr>
<td>10</td>
<td>Govt. Actions in Markets</td>
<td>Marginal Analysis  &lt;br&gt; Welfare &amp; Efficiency  &lt;br&gt; Equilibrium &amp; Disequilibrium</td>
</tr>
<tr>
<td>11</td>
<td>Consumer Theory</td>
<td>Economic Models  &lt;br&gt; Opportunity Cost  &lt;br&gt; Marginal Analysis</td>
</tr>
<tr>
<td>12</td>
<td>Game Theory / Oligopoly</td>
<td>Economic Models  &lt;br&gt; Markets - Interactions &amp; Structures  &lt;br&gt;</td>
</tr>
<tr>
<td>13</td>
<td>Trade</td>
<td>Opportunity Cost  &lt;br&gt; Comparative Advantage  &lt;br&gt;</td>
</tr>
</tbody>
</table>
Learning and Teaching Activities

Lectures - large group learning (2 hours for each teaching topic)

Lectures are intended to provide an overview of the key concepts explored in the unit. Students are expected to read the relevant chapters before each lecture.

Independent learning

ECON111 relies heavily on independent learning where students read the relevant chapter, revise the lecture notes and prepare answers to the pre-set tutorial questions.

Tutorials - small group learning (1 hour for each teaching topic)

Tutorials constitute a critical learning experience of this unit and students must attend them. Group work is an essential part of this learning. In Econ111, we emphasise peer-to-peer learning by working as a group through the exercises and learning from others (the tutor and fellow students). Participation in question and answer (Q&A) in class will allow you to not only learn, but develop the ability to communicate what you have learnt to others. This will in turn reinforce your learning. Your tutor's role is to help you understand the topics by showing how tools learnt in lectures are applied in the tutorial. Your tutor should be your first point of contact if you encounter any difficulties with the course material or tutorial exercises. Ask your tutor for guidance on how to approach questions/difficulties.

After the tutorials - the learning continues

At the end of each teaching day, review your tutorial notes, compare your answers to those of your peers / group and consult the discussion board for further postings on the topic. NOTE: Model answers to tutorial questions WILL NOT be provided. You are required to attend your allocated class to receive feedback and answers, as well as to participate in class discussions.

PAL - Peer Assisted Learning (1 hour for each teaching topic)

Revision of the material covered in lectures and tutorials.

* The Unit Schedule is subject to change depending on the lecture pace. Any alterations will be advised via iLearn.

While the coverage of each lecture stream is identical, students are encouraged to attend a single lecture stream for the entire session. This is to ensure continuity of a train of thought within a lecture stream. **It is expected that students will be attending lectures on a weekly basis.** The lecture streams are advertised on iLearn. Students are free to attend any lecture stream, regardless of their official enrolment in e-Student.
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:


Grading Policy prior to Session 2 2016 [http://mq.edu.au/policy/docs/grading/policy.html]


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.

Academic Honesty
The nature of scholarly endeavour, dependent as it is on the work of others, binds all members of the University community to abide by the principles of academic honesty. Its fundamental principle is that all staff and students act with integrity in the creation, development, application and use of ideas and information. This means that:

• all academic work claimed as original is the work of the author making the claim
• all academic collaborations are acknowledged
• academic work is not falsified in any way
• when the ideas of others are used, these ideas are acknowledged appropriately.
Further information on the academic honesty can be found in the Macquarie University Academic Honesty Policy at [http://www.mq.edu.au/policy/docs/academic_honesty/policy.html](http://www.mq.edu.au/policy/docs/academic_honesty/policy.html).

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**Grades**

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

- HD - High Distinction
- D - Distinction
- CR - Credit
- P - Pass
- F - Fail

Grade descriptors and other information concerning grading are contained in the Macquarie University Grading Policy which is available at: [http://www.mq.edu.au/policy/docs/grading/policy.html](http://www.mq.edu.au/policy/docs/grading/policy.html)

**Grading 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.


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**Student Support**

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

**Learning Skills**

Learning Skills ([mq.edu.au/learningskills](http://mq.edu.au/learningskills)) provides academic writing resources and study strategies to improve your marks and take control of your study.

- **Workshops**
- **StudyWise**
- **Academic Integrity Module for Students**
Graduate Capabilities

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

- Recognise the threshold concepts of economics.
- Recall the principles of microeconomics.
- Explain observed behaviour using microeconomic theory.
- Apply microeconomic theory to aid in decision-making.
- Differentiate contemporary market structures based on microeconomic theory.
- Review contemporary social issues and policies using microeconomic tools.

Assessment tasks

- Weekly Online Quiz & Feedback
- Weekly Tute Work & Feedback
- Assignment - THREE submissions
- Final Examination

http://unitguides.mq.edu.au/unit_offerings/58707/unit_guide/print
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**

- Explain observed behaviour using microeconomic theory.
- Apply microeconomic theory to aid in decision-making.
- Differentiate contemporary market structures based on microeconomic theory.
- Review contemporary social issues and policies using microeconomic tools.

**Assessment tasks**

- Weekly Online Quiz & Feedback
- Weekly Tute Work & Feedback
- Assignment - THREE submissions
- 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**

- Apply microeconomic theory to aid in decision-making.
- Differentiate contemporary market structures based on microeconomic theory.
- Review contemporary social issues and policies using microeconomic tools.

**Assessment tasks**

- Weekly Tute Work & Feedback
- Assignment - THREE submissions
- 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 outcome

- Review contemporary social issues and policies using microeconomic tools.

Assessment tasks

- Weekly Tute Work & Feedback
- Assignment - THREE submissions
- Final Examination

Changes from Previous Offering

The final examination has been reduced from 60% in 2014 to 50% in 2015 and 2016.

The assignment is now worth 30% in 2015 and 2016 instead of 20% in 2014.

The ordering of the topics has been augmented in line with the literature on "Threshold Concepts". This new curriculum was first implemented successfully in Session 3, 2014.

Lecture Streams

While the coverage of each lecture stream is identical, students are encouraged to attend a single lecture stream for the entire session. This is to ensure continuity of a train of thought within a lecture stream. It is expected that students will be attending lectures on a weekly basis. You are free to attend any lecture stream, regardless of your official enrolment in e-Student.

In addition to the aforementioned on-site lecture streams, a live lecture stream will be available (see iLearn for the timetable).

If you are unable to attend an on-site lecture for a particular week, you are encouraged to log on to the live iLecture stream via iLearn from your chosen location. You will be able to interact with the teaching staff live via a chat tool in the live video-streaming-software (instructions on iLearn). The lecturer of this stream, (the Unit Convenor, Prashan Karunaratne) will aim to address any issues or questions during the 2 hour time slot - depending on practicality. Otherwise, the queries may be attended to post-lecture via iLearn. The purpose of the live lecture stream is to
allow interaction between students and teaching staff, even if students choose to attend the lecture on-line for a particular week.

Furthermore, experience and feedback from past years indicate that students who miss an on-site lecture, and thus decide to watch pre-recorded lectures end up delaying the viewing of these. Students have reported that they themselves create a negative situation having accumulated too many hours of pre-recorded lectures to be viewed - and thus feel overwhelmed. Experience and feedback from students also indicates that watching a pre-recorded 2 hour lecture actually ends up taking 3 or more hours - due to continuous pausing and re-playing - thus ending up taking more time than originally intended or envisaged. The live iLecture stream intends to address the negatives of pre-recorded lectures. However, the live iLecture is not intended to be a substitute to attending the on-site lecture in the first place.

NOTE: If you opt for the live iLecture stream, ECON111 staff are NOT able to address any technical, software or internet issues. By opting out of an on-site lecture and choosing the on-line live iLecture, you are responsible for ensuring all required compatibilities of hardware and software.

In addition to the aforementioned live iLecture steam, all on-site streams will be recorded and available for review for study and revision purposes via Echo360 on iLearn.

It must be noted that, the university and the The Tertiary Education Quality Standards Agency (TEQSA), has listed the unit as "internal". Therefore, the expectation from staff, the university and TEQSA is that you are physically attending classes on-site. Innovations such as iLecture and Echo360 are provided as a supplement to assist in your study experience and journey at Macquarie University. These innovations are not intended as a substitute. This is because the unit is not listed as "external" - in other words, it is not a component of an online degree. The fees you pay, either deferred fees or upfront fees, are reflective of the extra resources and facilities required for an internal offering of the unit.

Furthermore, you will miss out on the "full" university experience by not being on-site, physically interacting with staff, physically interacting with peers and practising real-world social skills and collegiality that a university campus provides as training for your future careers.

It must be further noted that, the lectures in ECON111 are very dynamic and not static. The lecture recordings - whether via iLecture, or via Echo360 simply capture the audio of the lecturer's voice and the video of the projections on the main theatre screen. The video recordings are unable to record the various classroom interactivities, demonstrations and experiments. This is because the video recordings simply capture what has been projected onto the main theatre screen. Furthermore, theatres at Macquarie University have multiple screens which at times the lecturers will utilise to display various content. In this instance again, the video recording is only able to capture the content on a single (the main) screen.
Finally, whichever lecture stream you choose, if you take part in all learning and teaching activities on a regular basis - you will be setting up yourself to not only pass but excel in ECON111!

PLEASE REMEMBER THAT ALL STAFF INVOLVED IN ECON111 ARE HERE TO FORWARD AND NOT HINDER YOUR LEARNING.

WE ARE ALWAYS AVAILABLE AND READY TO ASSIST YOU IN ALL MATTERS RELATED TO ECON111. PLEASE COME AND SAY, "Hi!".

Research & Practice, Global contexts & Sustainability

Research & Practice

The curriculum design is based on the research of threshold concepts of Meyer & Land (2003, 2005, 2006 and continuing). The assessment design is one 'for learning' rather than that of solely 'of learning,' based on the research of Boud (2000 and continuing). The research has been presented, discussed and feedback incorporated from the broader university through presentations of research papers in the university's Learning & Teaching Week's of 2014 and 2015. The application of this cutting-edge pedagogy has been submitted to the Pro-Vice Chancellor of Learning & Teaching - Prof. Sherman Young who has commended both the application of the pedagogical research into threshold concepts as well as the pedagogical research into assessments for learning. Students have been invited to these research presentations at the university.

Approximately 50% of the tutorial questions each week revolve around contemporary research that is relevant to the student learning experience. This includes research and practice into the inefficiencies of taxes, research and practice into solutions for climate change as well as research and practice about government de-regulation of public assets. Students are encouraged to refer to government websites such as the Australian Taxation Office, the Productivity Commission and the Australian Competition and Consumer Commission to access such contemporary research.

The assignment has a 25% weighting of research-based questions, where students have to research a designated market structure themselves, and apply their knowledge based on their research into this market structure.
The final exam has a 40% weighting of research-based questions, where students are again designated certain case studies which they have to research themselves, and apply their knowledge to be able to tackle the final exam questions.

**Global contexts**

There is a designated week to discuss comparative advantage, the economic rationale for trade - including the arguments for and against trade, and allowing the student to make their own informed decision. Through this topic, the students are invited to ECON110 - Macroeconomic Principles, to give them a further chance to explore the global context of economics.

The examples in lectures, tutorials and the assignment are not necessarily Australian, and includes (but is not limited to) class discussions of OPEC, the EU, ASEAN, the USA and Australia's three recent Free Trade Agreements (China, South Korea and Japan).

**Sustainability**

There is a designated week devoted to the study of efficiency - where students are exposed to the measurement mechanisms of whether society is efficiently allocating its resources.

Furthermore, there is a designated week devoted to the study of market failures - where students are exposed to the research and policies of addressing instances where the market fails to allocate resources efficiently.

Throughout the entire unit, students are encouraged to engage the economics threshold concepts of Welfare and Efficiency when analysing any economic problem or scenario. As would be the case for any microeconomics unit, students are trained to be aware of the efficient allocation of scarce resources. Furthermore, with contemporary research, as well as domestic and global fora, students are made aware of the debates and the policy options available to efficiently allocate scarce resources.

**Changes since First Published**

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<tr>
<th>Date</th>
<th>Description</th>
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<tbody>
<tr>
<td>24/02/2016</td>
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</tr>
<tr>
<td>24/02/2016</td>
<td>Names of teaching staff have been updated due to re-allocation of lecture streams.</td>
</tr>
<tr>
<td>18/02/2016</td>
<td>Section added: ‘Research &amp; Practice, Global contexts &amp; Sustainability’</td>
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