



COURSE OUTLINE

BUS201 Applied Microeconomics

Course Coordinator: Robert Alexander (ralexand@usc.edu.au) **School:** School of Business and Creative Industries

2022 | Semester 1

USC Sunshine Coast

**BLENDED
LEARNING**

Most of your course is on campus but you may be able to do some components of this course online.

Online

ONLINE

You can do this course without coming onto campus.

Please go to the USC website for up to date information on the teaching sessions and campuses where this course is usually offered.

1. What is this course about?

1.1. Description

This course addresses important questions about how economics can help inform decision making, such as: What is the role of trust in strategic interaction between individuals or firms? How can a firm adapt its behaviour in the face of competition? This course builds a systematic way of thinking about questions like these, grounded in microeconomic theory as it relates to the strategic nature of decision making, in order to give you the confidence to increase your understanding and develop the skills to continue learning.

1.2. How will this course be delivered?

ACTIVITY	HOURS	BEGINNING WEEK	FREQUENCY
BLENDED LEARNING			
Learning materials – Asynchronous online delivery of learning material.	1hr	Week 1	13 times
Tutorial/Workshop 1 – Synchronous and scheduled face to face workshops.	2hrs	Week 1	10 times
Information session – Synchronous online Task Information Sessions (Recorded/ All cohort/ Shared with Online).	2hrs	Not applicable	3 times
ONLINE			
Learning materials – Asynchronous online delivery of learning material.	1hr	Week 1	13 times
Tutorial/Workshop 1 – Synchronous online workshops (Recorded)	2hrs	Week 1	10 times
Information session – Synchronous online Task Information Sessions (Recorded/ All cohort/ Shared with Blended).	2hrs	Not applicable	3 times

1.3. Course Topics

Microeconomic basics: supply and demand, consumer and producer surplus, elasticity
Market failure
Consumer choice: indifference curves and the budget constraint
Costs in the short run: production functions, short-run cost curves
Producer choice: isocosts and isoquants
Market forms: Perfect competition, monopolistic competition and monopoly
Models of Oligopoly: Sweezy, Cournot, Stackelberg, Bertrand
Game theory: the prisoners' dilemma and other social dilemmas
Static and dynamic games
Evolutionary game theory and auctions

2. What level is this course?

200 Level (Developing)

Building on and expanding the scope of introductory knowledge and skills, developing breadth or depth and applying knowledge and skills in a new context. May require pre-requisites where discipline specific introductory knowledge or skills is necessary. Normally, undertaken in the second or third full-time year of an undergraduate programs.

3. What is the unit value of this course?

12 units

4. How does this course contribute to my learning?

COURSE LEARNING OUTCOMES	GRADUATE QUALITIES
On successful completion of this course, you should be able to...	Completing these tasks successfully will contribute to you becoming...
1 Understand and use standard supply and demand analysis to analyse market outcomes under various market forms.	Creative and critical thinker
2 Explain the role of strategic thinking in oligopolistic markets and be able to use the basic tools of game theory.	Creative and critical thinker
3 Analyse problems facing both individuals and firms in managing strategic interactions.	Creative and critical thinker

5. Am I eligible to enrol in this course?

Refer to the [USC Glossary of terms](#) for definitions of "pre-requisites, co-requisites and anti-requisites".

5.1. Pre-requisites

BUS102

5.2. Co-requisites

Not applicable

5.3. Anti-requisites

Not applicable

5.4. Specific assumed prior knowledge and skills (where applicable)

Not applicable

6. How am I going to be assessed?

6.1. Grading Scale

Standard Grading (GRD)

High Distinction (HD), Distinction (DN), Credit (CR), Pass (PS), Fail (FL).

6.2. Details of early feedback on progress

From week 2, formative feedback will be provided in the form of answer guides to the tutorial exercises.

6.3. Assessment tasks

DELIVERY MODE	TASK NO.	ASSESSMENT PRODUCT	INDIVIDUAL OR GROUP	WEIGHTING %	WHAT IS THE DURATION / LENGTH?	WHEN SHOULD I SUBMIT?	WHERE SHOULD I SUBMIT IT?
All	1	Written Piece	Individual	30%	750 words	Week 5	Online Submission
All	2	Written Piece	Individual	30%	1000 words	Week 9	Online Assignment Submission with plagiarism check
All	3	Written Piece	Individual	40%	1500 words	Week 13	Online Assignment Submission with plagiarism check

All - Assessment Task 1: Assessment 1: Written piece

GOAL:	To analyse a microeconomic policy issue, applying knowledge of basic microeconomic theory.	
PRODUCT:	Written Piece	
FORMAT:	Individual assessment to be undertaken independently Further details are provided in the assessment area in Canvas	
CRITERIA:	No.	Learning Outcome assessed
	1	Suitable choice of modelling techniques 1
	2	Correctness of analysis of problem using the chosen techniques 1
	3	Clarity of expression 1

All - Assessment Task 2: Assessment Task 2: Problem set

GOAL:	To apply knowledge of economic theory and concepts to economic problems demonstrating ability to structure sound economic reasoning and explain it coherently	
PRODUCT:	Written Piece	
FORMAT:	Individual assessment to be undertaken independently Further details are provided in the assessment area in Canvas	
CRITERIA:	No.	Learning Outcome assessed
	1	Application of appropriate economic models and analysis 2
	2	Accuracy and completeness of solutions 2
	3	Clarity of expression 2

All - Assessment Task 3: Assessment Task 3:Take-home examination

GOAL:	To analyse a range of economic problems, both theoretical and applied, applying appropriate economic models and reasoning		
PRODUCT:	Written Piece		
FORMAT:	Individual assessment to be undertaken independently. Open book take-home exam which may cover all parts of the course. Further details are provided in the assessment area in Canvas.		
CRITERIA:	No.		Learning Outcome assessed
	1	Correct application of appropriate microeconomic theory and models	3
	2	Accuracy and completeness of analysis	3
	3	Clarity of expression	3

7. Directed study hours

A 12-unit course will have total of 150 learning hours which will include directed study hours (including online if required), self-directed learning and completion of assessable tasks. Directed study hours may vary by location. Student workload is calculated at 12.5 learning hours per one unit.

8. What resources do I need to undertake this course?

Please note: Course information, including specific information of recommended readings, learning activities, resources, weekly readings, etc. are available on the course Canvas site– Please log in as soon as possible.

8.1. Prescribed text(s) or course reader

Please note that you need to have regular access to the resource(s) listed below. Resources may be required or recommended.

REQUIRED?	AUTHOR	YEAR	TITLE	EDITION	PUBLISHER
Required	n/a	0	Course notes provided on LMS	n/a	n/a

8.2. Specific requirements

Not applicable

9. How are risks managed in this course?

Health and safety risks for this course have been assessed as low. It is your responsibility to review course material, search online, discuss with lecturers and peers and understand the health and safety risks associated with your specific course of study and to familiarise yourself with the University's general health and safety principles by reviewing the [online induction training for students](#), and following the instructions of the University staff.

10. What administrative information is relevant to this course?

10.1. Assessment: Academic Integrity

Academic integrity is the ethical standard of university participation. It ensures that students graduate as a result of proving they are competent in their discipline. This is integral in maintaining the value of academic qualifications. Each industry has expectations and standards of the skills and knowledge within that discipline and these are reflected in assessment.

Academic integrity means that you do not engage in any activity that is considered to be academic fraud; including plagiarism, collusion or outsourcing any part of any assessment item to any other person. You are expected to be honest and ethical by completing all work yourself and indicating in your work which ideas and information were developed by you and which were taken from others. You cannot provide your assessment work to others. You are also expected to provide evidence of wide and critical reading, usually by using appropriate academic references.

In order to minimise incidents of academic fraud, this course may require that some of its assessment tasks, when submitted to Canvas, are electronically checked through Turnitin. This software allows for text comparisons to be made between your submitted assessment item and all other work to which Turnitin has access.

10.2. Assessment: Additional Requirements

Eligibility for Supplementary Assessment

Your eligibility for supplementary assessment in a course is dependent of the following conditions applying:

The final mark is in the percentage range 47% to 49.4%

The course is graded using the Standard Grading scale

You have not failed an assessment task in the course due to academic misconduct

10.3. Assessment: Submission penalties

Late submission of assessment tasks may be penalised at the following maximum rate:

- 5% (of the assessment task's identified value) per day for the first two days from the date identified as the due date for the assessment task.

- 10% (of the assessment task's identified value) for the third day - 20% (of the assessment task's identified value) for the fourth day and subsequent days up to and including seven days from the date identified as the due date for the assessment task.

- A result of zero is awarded for an assessment task submitted after seven days from the date identified as the due date for the assessment task. Weekdays and weekends are included in the calculation of days late. To request an extension you must contact your course coordinator to negotiate an outcome.

10.4. SafeUSC

USC is committed to a culture of respect and providing a safe and supportive environment for all members of our community. For immediate assistance on campus contact SafeUSC by phone: [07 5430 1168](tel:0754301168) or using the [SafeZone](#) app. For general enquires contact the SafeUSC team by phone [07 5456 3864](tel:0754563864) or email safe@usc.edu.au.

The SafeUSC Specialist Service is a Student Wellbeing service that provides free and confidential support to students who may have experienced or observed behaviour that could cause fear, offence or trauma. To contact the service call [07 5430 1226](tel:0754301226) or email studentwellbeing@usc.edu.au.

10.5. Study help

For help with course-specific advice, for example what information to include in your assessment, you should first contact your tutor, then your course coordinator, if needed.

If you require additional assistance, the Learning Advisers are trained professionals who are ready to help you develop a wide range of academic skills. Visit the [Learning Advisers](#) web page for more information, or contact Student Central for further assistance: +61 7 5430 2890 or studentcentral@usc.edu.au.

10.6. Wellbeing Services

Student Wellbeing provide free and confidential counselling on a wide range of personal, academic, social and psychological matters, to foster positive mental health and wellbeing for your academic success.

To book a confidential appointment go to [Student Hub](#), email studentwellbeing@usc.edu.au or call 07 5430 1226.

10.7. AccessAbility Services

Ability Advisers ensure equal access to all aspects of university life. If your studies are affected by a disability, learning disorder mental health issue, injury or illness, or you are a primary carer for someone with a disability or who is considered frail and aged, [AccessAbility Services](#) can provide access to appropriate reasonable adjustments and practical advice about the support and facilities available to you throughout the University.

To book a confidential appointment go to [Student Hub](#), email AccessAbility@usc.edu.au or call 07 5430 2890.

10.8. Links to relevant University policy and procedures

For more information on Academic Learning & Teaching categories including:

- Assessment: Courses and Coursework Programs
- Review of Assessment and Final Grades
- Supplementary Assessment
- Administration of Central Examinations
- Deferred Examinations
- Student Academic Misconduct
- Students with a Disability

Visit the USC website: <https://www.usc.edu.au/explore/policies-and-procedures#academic-learning-and-teaching>

10.9. Student Charter

USC is committed to excellence in teaching, research and engagement in an environment that is inclusive, inspiring, safe and respectful. The [Student Charter](#) sets out what students can expect from the University, and what in turn is expected of students, to achieve these outcomes.

10.10.General Enquiries

In person:

- **USC Sunshine Coast** - Student Central, Ground Floor, Building C, 90 Sippy Downs Drive, Sippy Downs
- **USC Moreton Bay** - Service Centre, Ground Floor, Foundation Building, Gympie Road, Petrie
- **USC SouthBank** - Student Central, Building A4 (SW1), 52 Merivale Street, South Brisbane
- **USC Gympie** - Student Central, 71 Cartwright Road, Gympie
- **USC Fraser Coast** - Student Central, Student Central, Building A, 161 Old Maryborough Rd, Hervey Bay
- **USC Caboolture** - Student Central, Level 1 Building J, Cnr Manley and Tallon Street, Caboolture

Tel: +61 7 5430 2890

Email: studentcentral@usc.edu.au