

# ECON3018 Health Economics

Session 1, In person-scheduled-weekday, North Ryde 2024

Department of Economics

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#### Disclaimer

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# **General Information**

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Credit points 10

Prerequisites ECON2003 or ECON203

Corequisites

Co-badged status

Unit description

This unit examines the economics behind the growing health sector in Australia and other advanced economies. It helps students to understand issues such as the unique characteristics of the health care market, pricing by doctors and hospitals, and the mix of public and private funding and insurance. Topics can include the economics of health care (demand and supply, market imperfections including market failure and resulting resource allocation), the behaviour of agents (hospitals, physicians and private health insurers), health care systems globally and in Australia, equity and ethics in health resource allocation, and the health of Australia's indigenous population.

#### Important Academic Dates

Information about important academic dates including deadlines for withdrawing from units are available at <a href="https://www.mq.edu.au/study/calendar-of-dates">https://www.mq.edu.au/study/calendar-of-dates</a>

# **Learning Outcomes**

On successful completion of this unit, you will be able to:

**ULO1:** Apply theoretical microeconomics to health economics.

ULO2: Identify and analyse the role of health economics in understanding health

systems and how different solutions affect different stakeholders.

**ULO3:** Analyse the unusual features of markets for health care compared with markets for other goods and services.

**ULO4:** Effectively communicate, individually and as a group, knowledge of health economics in technical and non-technical language.

# **General Assessment Information**

#### Late Assessment Submission Penalty (written assessments)

Unless a Special Consideration request has been submitted and approved, a 5% penalty (of the total possible mark) will be applied each day a written assessment is not submitted, up until the 7th day (including weekends). After the 7th day, a grade of '0' will be awarded even if the assessment is submitted. Submission time for all written assessments is set at 11.55pm. A 1-hour grace period is provided to students who experience a technical concern. For any late submissions of time-sensitive tasks, such as scheduled tests/exams, performance assessments/ presentations, and/or scheduled practical assessments/labs, students need to submit an application for Special Consideration.

#### Assessment Tasks

Name	Weighting	Hurdle	Due
Mid session test	15%	No	Week 7
Student presentations	15%	No	Week 8 and Week 9
Research report	40%	No	Week 13
Final examination	30%	No	University examination period

#### Mid session test

Assessment Type 1: Quiz/Test Indicative Time on Task 2: 5 hours Due: **Week 7** Weighting: **15%** 

A short multiple choice test will be held during Week 7. The material covered in week 1 to 6 will be tested.

On successful completion you will be able to:

- Apply theoretical microeconomics to health economics.
- Analyse the unusual features of markets for health care compared with markets for other goods and services.

### Student presentations

Assessment Type 1: Presentation

Indicative Time on Task <sup>2</sup>: 5 hours Due: **Week 8 and Week 9** Weighting: **15%** 

Each student is required to participate as a presenter. The student roster for these presentations will be prepared in Week 3.

On successful completion you will be able to:

• Effectively communicate, individually and as a group, knowledge of health economics in technical and non-technical language.

#### Research report

Assessment Type <sup>1</sup>: Report Indicative Time on Task <sup>2</sup>: 30 hours Due: **Week 13** Weighting: **40%** 

A research report on suggested topic.

On successful completion you will be able to:

- Identify and analyse the role of health economics in understanding health systems and how different solutions affect different stakeholders.
- Effectively communicate, individually and as a group, knowledge of health economics in technical and non-technical language.

#### **Final examination**

Assessment Type 1: Examination Indicative Time on Task 2: 25 hours Due: **University examination period** Weighting: **30%** 

A two-hour examination will be held during the University Examination Period, and will cover all aspects of the unit material.

On successful completion you will be able to:

- Apply theoretical microeconomics to health economics.
- Analyse the unusual features of markets for health care compared with markets for other goods and services.

<sup>1</sup> If you need help with your assignment, please contact:

- the academic teaching staff in your unit for guidance in understanding or completing this type of assessment
- the Writing Centre for academic skills support.

<sup>2</sup> Indicative time-on-task is an estimate of the time required for completion of the assessment task and is subject to individual variation

# **Delivery and Resources**

See iLearn for details.

# **Policies and Procedures**

Macquarie University policies and procedures are accessible from Policy Central (https://policie s.mq.edu.au). Students should be aware of the following policies in particular with regard to Learning and Teaching:

- Academic Appeals Policy
- Academic Integrity Policy
- Academic Progression Policy
- Assessment Policy
- Fitness to Practice Procedure
- Assessment Procedure
- Complaints Resolution Procedure for Students and Members of the Public
- Special Consideration Policy

Students seeking more policy resources can visit <u>Student Policies</u> (<u>https://students.mq.edu.au/su</u> <u>pport/study/policies</u>). It is your one-stop-shop for the key policies you need to know about throughout your undergraduate student journey.

To find other policies relating to Teaching and Learning, visit <u>Policy Central</u> (<u>https://policies.mq.e</u> <u>du.au</u>) and use the <u>search tool</u>.

#### Student Code of Conduct

Macquarie University students have a responsibility to be familiar with the Student Code of Conduct: https://students.mq.edu.au/admin/other-resources/student-conduct

#### **Results**

Results published on platform other than <u>eStudent</u>, (eg. iLearn, Coursera etc.) 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 <u>eStudent</u>. For more information visit <u>ask.mq.edu.au</u> or if you are a Global MBA student contact globalmba.support@mq.edu.au

### Academic Integrity

At Macquarie, we believe academic integrity – honesty, respect, trust, responsibility, fairness and courage – is at the core of learning, teaching and research. We recognise that meeting the expectations required to complete your assessments can be challenging. So, we offer you a range of resources and services to help you reach your potential, including free online writing an d maths support, academic skills development and wellbeing consultations.

# Student Support

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

#### **The Writing Centre**

The Writing Centre provides resources to develop your English language proficiency, academic writing, and communication skills.

- Workshops
- Chat with a WriteWISE peer writing leader
- Access StudyWISE
- · Upload an assignment to Studiosity
- Complete the Academic Integrity Module

The Library provides online and face to face support to help you find and use relevant information resources.

- Subject and Research Guides
- Ask a Librarian

#### Student Services and Support

Macquarie University offers a range of **Student Support Services** including:

- IT Support
- Accessibility and disability support with study
- Mental health support
- <u>Safety support</u> to respond to bullying, harassment, sexual harassment and sexual assault

- Social support including information about finances, tenancy and legal issues
- <u>Student Advocacy</u> provides independent advice on MQ policies, procedures, and processes

## **Student Enquiries**

Got a question? Ask us via AskMQ, or contact Service Connect.

# IT Help

For help with University computer systems and technology, visit <u>http://www.mq.edu.au/about\_us/</u>offices\_and\_units/information\_technology/help/.

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

Unit information based on version 2024.04 of the Handbook