AFCP8150

Infrastructure, Property and Resources

Term 4, In person-scheduled-infrequent, City 2022

Department of Applied Finance

Contents

General Information

Unit convenor and teaching staff
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Credit points
10

Prerequisites
Admission to Master of Applied Finance or Graduate Diploma of Applied Finance

Corequisites

Co-badged status

Unit description
This unit focuses on infrastructure, property and resource investment and financing, including tools and techniques which can be applied to successful projects and investments. A key focus will be on practical application to real-world projects.

Important Academic Dates

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

Learning Outcomes

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

ULO1: Explain and evaluate the infrastructure, resource and property industry structure and value chain together with relevant financing tools and techniques.

ULO2: Critically assess projects in this industry using these techniques to find solutions with address risk and return requirements.

ULO3: Design an investment proposal for a professional practice project which uses appropriate analytical techniques and delivers practical solution(s) in response to the needs of relevant stakeholders.

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
Transaction Analysis	40%	No	Week 8, Week 10
Class activities	20%	No	In class
Final assessment	40%	No	Exam week

Transaction Analysis

Assessment Type [1]: Case study/analysis
Indicative Time on Task [2]: 30 hours
Due: **Week 8, Week 10**
Weighting: **40%**

Assessment of financing transactions. Group and Individual tasks for each of up to 2,500 words.

On successful completion you will be able to:
- Critically assess projects in this industry using these techniques to find solutions with address risk and return requirements.
- Design an investment proposal for a professional practice project which uses appropriate analytical techniques and delivers practical solution(s) in response to the needs of relevant stakeholders.

Class activities

Assessment Type [1]: Participatory task

Indicative Time on Task [2]: 20 hours
Due: **In class**
Weighting: **20%**

Tasks set with online classes including quizzes, online or recorded presentations, learning portfolio, analytical tasks and participation.

On successful completion you will be able to:

- Explain and evaluate the infrastructure, resource and property industry structure and value chain together with relevant financing tools and techniques.

Final assessment

Assessment Type [1]: Practice-based task
Indicative Time on Task [2]: 20 hours
Due: **Exam week**
Weighting: **40%**

A time-constrained task based on scenarios. Open book.

On successful completion you will be able to:

- Explain and evaluate the infrastructure, resource and property industry structure and value chain together with relevant financing tools and techniques.
- Critically assess projects in this industry using these techniques to find solutions with address risk and return requirements.
- Design an investment proposal for a professional practice project which uses appropriate analytical techniques and delivers practical solution(s) in response to the needs of relevant stakeholders.

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[1] 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.

[2] 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

This unit which will make use of the University's iLearn system.

Unit iLearn Site:

- Found by logging on to iLearn ilearn.mq.edu.au, then clicking on *Resources, Property and Infrastructure*.
- Here you will find forums, downloadable resources and links to important pages.
- The forum allows you to communicate with other students and lecturer(s) and may provide supplementary material.
- You are requested to post your questions on the forums at least 24 hours prior to the assignment submission date or the examination date. Questions posted after that time may not be answered. **Please try to not leave your questions to the last few days.**

Important Notice:

- It is important that you familiarise yourself with the unit's iLearn site.
- All students should check iLearn regularly and look for updates and distribution of materials related to the unit or assessments and participate in forum discussions.

Assumed access to technology: Access to a computer with word processing and spreadsheet capability is assumed, as is general student computer literacy. A recent version of Excel is the preferred choice of spreadsheet.

Unit Schedule

Week beginning	Topic	Live Session	Assessment
1 19 September	Preliminaries: no class		
2 26 September	Property Thursday night	29th September Zoom only	
3 3 October	Property Thursday night	6th October Zoom only	

4 10 October	Property Weekend Block	Weekend Block Sydney In class and zoom Saturday 15th October 9am – 5pm Zoom link Sunday 16th October 9am – 5pm Zoom link	Property Assignment released
5 17 October	Resources Industry Value Chain	Watch videos on ilearn. No live session	
6 24 October	Exploration decision making, reserve reporting Resource Asset Valuation	Thursday 27th October 6.00 – 8.00pm Zoom Only Weekend Block Sydney In class and Zoom Saturday 29th October 9am – 5pm Zoom link Sunday 30th October 9am – 5pm Zoom link	Resources Assignment released
7 31 October	Tutorial – Discussion of assessment task(s)	3rd November 6.00 – 8.00pm Zoom only	
8 7 November			Property case study due
9 14 November			
10 21 November			Resources case study due
11 28 November	Exam Week		TBA

Policies and Procedures

Macquarie University policies and procedures are accessible from Policy Central (https://policies.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 Student Policies (https://students.mq.edu.au/support/study/policies). 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 Policy Central (https://policies.mq.edu.au) and use the search tool.

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 eStudent, (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 eStudent. For more information visit ask.mq.edu.au 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 and maths support, academic skills development and wellbeing consultations.

Student Support

Macquarie University provides a range of support services for students. For details, visit http://students.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
- Safety support to respond to bullying, harassment, sexual harassment and sexual assault
- Social support including information about finances, tenancy and legal issues

Student Enquiries

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

IT Help

For help with University computer systems and technology, visit http://www.mq.edu.au/about_us/offices_and_units/information_technology/help/.

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