

# **AFIN8008**

# **Corporate Finance**

Session 2, Special circumstances 2021

Department of Applied Finance

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#### Disclaimer

Macquarie University has taken all reasonable measures to ensure the information in this publication is accurate and up-to-date. However, the information may change or become out-dated as a result of change in University policies, procedures or rules. The University reserves the right to make changes to any information in this publication without notice. Users of this publication are advised to check the website version of this publication [or the relevant faculty or department] before acting on any information in this publication.

#### Session 2 Learning and Teaching Update

The decision has been made to conduct study online for the remainder of Session 2 for all units WITHOUT mandatory on-campus learning activities. Exams for Session 2 will also be online where possible to do so.

This is due to the extension of the lockdown orders and to provide certainty around arrangements for the remainder of Session 2. We hope to return to campus beyond Session 2 as soon as it is safe and appropriate to do so.

Some classes/teaching activities cannot be moved online and must be taught on campus. You should already know if you are in one of these classes/teaching activities and your unit convenor will provide you with more information via iLearn. If you want to confirm, see the list of units with mandatory on-campus classes/teaching activities.

Visit the MQ COVID-19 information page for more detail.

# **General Information**

Unit convenor and teaching staff Unit Convenor Clara Zhou clara.zhou@mq.edu.au

Credit points 10

Prerequisites

(Admission to MActPrac or MFin) or (ACST603 or ACST6003 or MGNT603 or ACCG6003) or (AFIN8009 or AFIN858 or MGNT808)

Corequisites

Co-badged status Co-badged with AFIN7008

#### Unit description

The objective of this unit is to explore the theory and application of corporate finance issues at an advanced level, and to equip students with the required depth of knowledge and skill expected of a professional. Following a brief revision of basic financial concepts covered in earlier finance courses, the unit investigates the more complicated theoretical issues and analytical techniques in corporate finance. In particular, a critical approach is adopted which involves identifying the assumptions and limitations of these techniques when applied to the real world. Students are encouraged to understand that often the best method is a matter of debate, and that they must choose a method from a group of methods all of which have various limitations. This critical approach is reinforced by examining a number of real life corporate finance 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:** Apply investment and financing concepts to business decisions.

- ULO2: Evaluate cost of capital, project risks and the financial viability of projects.
- **ULO3:** Assess the effect of capital structure on value of firms and projects.

ULO4: Use options methodology to value business opportunities and firms.

# **General Assessment Information**

Assessment criteria (including information about late submissions and extensions) for all assessment tasks will be provided on the unit iLearn site.

# **Assessment Tasks**

Name	Weighting	Hurdle	Due
Online Quizzes	5%	No	Week 3
Mid Session Test	20%	No	Week 7
Individual Research Report	25%	No	Week 10
Final Examination	50%	No	University examination period

# **Online Quizzes**

Assessment Type 1: Quiz/Test Indicative Time on Task 2: 10 hours Due: **Week 3** Weighting: **5%** 

Online quizzes consisting of multiple choice and/or short answer questions.

On successful completion you will be able to:

- Apply investment and financing concepts to business decisions.
- Evaluate cost of capital, project risks and the financial viability of projects.
- Assess the effect of capital structure on value of firms and projects.
- Use options methodology to value business opportunities and firms.

### Mid Session Test

Assessment Type 1: Quiz/Test Indicative Time on Task 2: 10 hours Due: **Week 7** Weighting: **20%** 

A mid session test of 60-75 minutes will be held during the session.

On successful completion you will be able to:

- Apply investment and financing concepts to business decisions.
- Evaluate cost of capital, project risks and the financial viability of projects.
- Assess the effect of capital structure on value of firms and projects.

## Individual Research Report

Assessment Type <sup>1</sup>: Report Indicative Time on Task <sup>2</sup>: 20 hours Due: **Week 10** Weighting: **25%** 

Students will research a topic and prepare a 1,500 word report.

On successful completion you will be able to:

- Apply investment and financing concepts to business decisions.
- Evaluate cost of capital, project risks and the financial viability of projects.
- Assess the effect of capital structure on value of firms and projects.
- Use options methodology to value business opportunities and firms.

### **Final Examination**

Assessment Type <sup>1</sup>: Examination Indicative Time on Task <sup>2</sup>: 20 hours Due: **University examination period** Weighting: **50%** 

A two hour exam will be held during the University Examination Period.

On successful completion you will be able to:

- Apply investment and financing concepts to business decisions.
- Evaluate cost of capital, project risks and the financial viability of projects.
- Assess the effect of capital structure on value of firms and projects.
- Use options methodology to value business opportunities and firms.

<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**

#### Textbook

Corporate Finance 12th Edition

By Stephen Ross and Randolph Westerfield and Jeffrey Jaffe and Bradford Jordan

Published by McGraw Hill

It is available for purchase online via the below options:

Print copy: 9781260091878

McGraw Hill Website:

https://www.mheducation.com.au/ise-corporate-finance-9781260091878-aus

eBook: 9781260289541

VitalSource Website:

https://www.vitalsource.com/en-au/products/ise-corporate-finance-stephen-ross-v978126028954 1?term=9781260091878

#### **Unit Web Page**

The unit Website AFIN8008-iLearn is only available to students enrolled in AFIN8008 and AFIN7008.

The Website will contain important unit materials, including:

- Course details an outline of the unit, including assessment tasks
- Announcements notices updating students on important matters regarding the unit.
- Assignment
- · Suggested answers and solutions to homework questions
- Results for assignment and other assessable material

#### **Technology Used and Required**

The textbook provides access to various online resources. Further, a number of the class exercises are designed to be completed using Excel. Students are encouraged to use excel when attempting these exercises.

# **Unit Schedule**

Week	Торіс	Chapters
1	Topic 1-Overview of corporate finance and valuation	1, 4, 5
2	Topic 2-Project evaluation and project risk analysis	6, 7
3	Topic 3-Alternative theories on risk and return	11,12
4	Topic 4-Capital structure	16, 17
5	Topic 5-Valuation and capital budgeting	18
6	Topic 6-Raising capital	20
7	Mid Session Test (No lecture)	
8	Topic 7-Dividend policy	19
9	Topic 8-Convertible bonds, warrants and lease finance	21, 24
10	Topic 9-Financial options	22
11	Topic 10-Real options	23
12	Topic 11-Mergers, acquisitions and divestitures	29
13	Topic 12- Research in corporate finance and exam overview	iLearn Materials

# **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
- Grade Appeal Policy
- Complaint Management 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

## Student Support

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

#### **Learning Skills**

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

- · Getting help with your assignment
- Workshops
- StudyWise
- 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

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

### **Student Enquiries**

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

If you are a Global MBA student contact globalmba.support@mq.edu.au

# 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.

# **Changes since First Published**

Date	Description
19/07/2021	Small typo in the unit schedule