

# AFIN805

# Research in Banking and Finance

S1 Day 2017

Dept of Applied Finance and Actuarial Studies

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#### Disclaimer

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### **General Information**

Unit convenor and teaching staff

Convenor

Geoff Loudon

geoff.loudon@mq.edu.au

Contact via Email

E4A 230

Friday 10-11am during term. Other times by prior appointment only.

Administration

Angela Chow

angela.chow@mq.edu.au

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Credit points

4

**Prerequisites** 

(Admission to MCom in Finance or MBkgFin) and (AFIN808 and AFIN818)

Corequisites

Co-badged status

Unit description

This unit describes and analyses the methodology of contemporary research in banking and finance. It investigates research methods employed across a wide variety of current topics in banking and finance.

### 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:

Develop advanced and integrated understanding of a complex body of knowledge in finance theory and practice

Acquire specialised cognitive and technical skills to independently solve complex

problems in finance

Apply knowledge and skills to demonstrate autonomy, expert judgement, adaptability and responsibility as a practitioner of finance

Encourage peer learning, peer support and collaborative work in research activity

### **General Assessment Information**

- To provide early feedback, you are to complete a self-assessment online quiz to be released in Week 3. Use this quiz as an indicator of whether you are progressing satisfactorily in the unit. If you are having difficulties, please see the Unit Convenor and consider withdrawing before the census date. Your score on the quiz will not count towards your grade.
- It is the responsibility of students to view their marks for each within session assessment
  on iLearn within 20 working days of posting. If there are any discrepancies, students
  must contact the unit convenor immediately. Failure to do so will mean that queries
  received after the release of final results regarding assessment marks (not including the
  final exam mark) will not be addressed.
- Assessment criteria for all assessment tasks will be provided on the unit iLearn site.

### **Assessment Tasks**

Name	Weighting	Hurdle	Due
Presentation	25%	No	Weeks 6-13
Assignment	25%	No	25 May 2017 11:59pm AEST
Final Exam	50%	No	University examination period

### Presentation

Due: Weeks 6-13 Weighting: 25%

- Students are allocated to present critiques and propose extensions to existing research papers during class. Refer to iLearn for further details.
- No extensions will be granted. Students who have not submitted the task prior to the deadline will be awarded a mark of 0 for the task, except for cases in which an application for disruption of studies is made and approved.

On successful completion you will be able to:

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• Develop advanced and integrated understanding of a complex body of knowledge in

finance theory and practice

Acquire specialised cognitive and technical skills to independently solve complex

problems in finance

· Apply knowledge and skills to demonstrate autonomy, expert judgement, adaptability

and responsibility as a practitioner of finance

• Encourage peer learning, peer support and collaborative work in research activity

### Assignment

Due: 25 May 2017 11:59pm AEST

Weighting: 25%

• Students are to replicate and extend a small piece of research in finance. Refer to iLearn

for further details.

• The project must be submitted via the unit iLearn website.

No extensions will be granted. There will be a deduction of 10% of the total available

marks made from the total awarded mark for each 24 hour period or part thereof that the

submission is late (for example, 25 hours late in submission - 20% penalty). This penalty

does not apply for cases in which an application for disruption of studies is made and

approved. No submission will be accepted after solutions have been posted.

On successful completion you will be able to:

Develop advanced and integrated understanding of a complex body of knowledge in

finance theory and practice

· Acquire specialised cognitive and technical skills to independently solve complex

problems in finance

· Apply knowledge and skills to demonstrate autonomy, expert judgement, adaptability

and responsibility as a practitioner of finance

• Encourage peer learning, peer support and collaborative work in research activity

#### Final Fxam

Due: University examination period

Weighting: 50%

• The Final Exam lasts 2 hours with 10 minutes reading time. The exam will cover all

topics taught across the entire unit. Further details will be provided on the unit iLearn

website.

- You are permitted ONE A4 page of paper containing reference material printed on both sides. The material may be handwritten or typed. The page will not be returned to you at the end of the final examination.
- Non-programmable calculators are allowed, provided that they are not capable of storing text.

On successful completion you will be able to:

- Develop advanced and integrated understanding of a complex body of knowledge in finance theory and practice
- Acquire specialised cognitive and technical skills to independently solve complex problems in finance
- Apply knowledge and skills to demonstrate autonomy, expert judgement, adaptability and responsibility as a practitioner of finance

## **Delivery and Resources**

#### Classes

The weekly three hour class time for this unit consists of a two hour seminar and a one hour workshop. Students must thoroughly read all assigned articles before coming to the class so that they are fully prepared to discuss the key issues.

#### **Timetables**

All students are required to attend their timetabled classes. The timetable for classes can be found on the University web site http://www.timetables.mg.edu.au/

#### **Required Text**

There is no prescribed textbook. Readings are taken from relevant academic books and journals. Refer to iLearn for further details.

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

- Internet access
- · Access to iLearn
- Software for producing presentations
- · Open-source software for reproducible research.

### **Unit Schedule**

Week	Topic
1	Finance and science

2	The research process
3	Replication and reproducible research
4	Return predictability
5	Asset pricing
6	Derivatives
7	Credit risk
	Recess
8	Financial regulation
9	Systemic risk
10	Corporate finance
11	Behavioural finance
12	Diversifying finance research
13	Review

### **Policies and Procedures**

Macquarie University policies and procedures are accessible from <u>Policy Central</u>. Students should be aware of the following policies in particular with regard to Learning and Teaching:

Academic Honesty Policy http://mq.edu.au/policy/docs/academic\_honesty/policy.html

Assessment Policy http://mq.edu.au/policy/docs/assessment/policy\_2016.html

Grade Appeal Policy http://mq.edu.au/policy/docs/gradeappeal/policy.html

Complaint Management Procedure for Students and Members of the Public <a href="http://www.mq.edu.au/policy/docs/complaint\_management/procedure.html">http://www.mq.edu.au/policy/docs/complaint\_management/procedure.html</a>

Disruption to Studies Policy (in effect until Dec 4th, 2017): <a href="http://www.mq.edu.au/policy/docs/disruption\_studies/policy.html">http://www.mq.edu.au/policy/docs/disruption\_studies/policy.html</a>

Special Consideration Policy (in effect from Dec 4th, 2017): <a href="https://staff.mq.edu.au/work/strategy-planning-and-governance/university-policies-and-procedures/policies/special-consideration">https://staff.mq.edu.au/work/strategy-planning-and-governance/university-policies-and-procedures/policies/special-consideration</a>

In addition, a number of other policies can be found in the <u>Learning and Teaching Category</u> 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 <a href="extraction-color: blue} eStudent</a>. For more information visit <a href="extraction-color: blue} ask.m</a> <a href="eq.edu.au">q.edu.au</a>.

#### **Supplementary Examination**

Further information regarding supplementary exams, including dates, is available here

http://www.businessandeconomics.mq.edu.au/current\_students/undergraduate/how\_do\_i/disrupt ion\_to\_studies

### Student Support

Macquarie University provides a range of support services for students. For details, visit <a href="http://students.mq.edu.au/support/">http://students.mq.edu.au/support/</a>

### **Learning Skills**

Learning Skills (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
- · Ask a Learning Adviser

### 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

### IT Help

For help with University computer systems and technology, visit <a href="http://www.mq.edu.au/about\_us/">http://www.mq.edu.au/about\_us/</a> 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.

### **Graduate Capabilities**

# PG - Capable of Professional and Personal Judgment and Initiative

Our postgraduates will demonstrate a high standard of discernment and common sense in their professional and personal judgment. They will have the ability to make informed choices and decisions that reflect both the nature of their professional work and their personal perspectives.

This graduate capability is supported by:

### Learning outcomes

- Develop advanced and integrated understanding of a complex body of knowledge in finance theory and practice
- Acquire specialised cognitive and technical skills to independently solve complex problems in finance
- Apply knowledge and skills to demonstrate autonomy, expert judgement, adaptability and responsibility as a practitioner of finance
- Encourage peer learning, peer support and collaborative work in research activity

#### Assessment tasks

- Presentation
- Assignment
- Final Exam

### PG - Discipline Knowledge and Skills

Our postgraduates will be able to demonstrate a significantly enhanced depth and breadth of knowledge, scholarly understanding, and specific subject content knowledge in their chosen fields.

This graduate capability is supported by:

### Learning outcomes

- Develop advanced and integrated understanding of a complex body of knowledge in finance theory and practice
- Acquire specialised cognitive and technical skills to independently solve complex problems in finance
- Apply knowledge and skills to demonstrate autonomy, expert judgement, adaptability and responsibility as a practitioner of finance
- · Encourage peer learning, peer support and collaborative work in research activity

#### Assessment tasks

- Presentation
- Assignment
- Final Exam

### PG - Research and Problem Solving Capability

Our postgraduates will be capable of systematic enquiry; able to use research skills to create new knowledge that can be applied to real world issues, or contribute to a field of study or practice to enhance society. They will be capable of creative questioning, problem finding and problem solving.

This graduate capability is supported by:

### Learning outcomes

- Develop advanced and integrated understanding of a complex body of knowledge in finance theory and practice
- Acquire specialised cognitive and technical skills to independently solve complex problems in finance
- Apply knowledge and skills to demonstrate autonomy, expert judgement, adaptability and responsibility as a practitioner of finance
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#### Assessment tasks

- Presentation
- Assignment
- Final Exam

## **Changes from Previous Offering**

No significant changes.

### **Research and Practice**

- · This unit uses research from external sources.
- This unit gives you practice in applying research findings in your assignments.
- · This unit gives you opportunities to conduct your own research