



AFIN7005

Research in Finance

Session 2, Special circumstance 2020

Department of Applied Finance

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Disclaimer

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Notice

As part of [Phase 3 of our return to campus plan](#), most units will now run tutorials, seminars and other small group learning activities on campus for the second half-year, while keeping an online version available for those students unable to return or those who choose to continue their studies online.

To check the availability of face-to-face and online activities for your unit, please go to [timetable viewer](#). To check detailed information on unit assessments visit your unit's iLearn space or consult your unit convenor.

General Information

Unit convenor and teaching staff

Unit Convenor

Terry Pan

terry.pan@mq.edu.au

Contact via +61 2 9850 9286

Room 524, Building 4ER

Wednesday 3-4 PM

Credit points

10

Prerequisites

Admission to MRes

Corequisites

Co-badged status

AFIN8005

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:

- ULO1:** Recognise research methods used in the banking and finance areas.
- ULO2:** Articulate research questions in response to a business problem or opportunity.
- ULO3:** Apply relevant methods to address finance issues or problems.
- ULO4:** Design a research proposal.

General Assessment Information

Assessment criteria for all assessment tasks will be provided on the unit iLearn site.

It is the responsibility of students to view their marks for each within-session-assessment on iLearn within 20 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 tasks (not including the final exam mark) will not be addressed.

Late submissions and extensions

Tasks 10% or less – 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 special consideration is made and approved.

Tasks above 10% - 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 special consideration is made and approved. No submission will be accepted after solutions have been posted.

General Information

This course introduces you to the fundamentals of doing research. The course is designed to introduce you to an understanding of a variety of different methods, study designs and the fundamentals of qualitative and quantitative analysis. You will apply the skills by developing your own research questions, study design and project relevant to your studies or professional lives. The course will also provide a foundation to those of you who plan to conduct further research as part of your postgraduate studies. No prior knowledge or experience in research is required to take this course, apart from the prerequisites listed. The course is aimed at the postgraduate level.

Assessment Tasks

Name	Weighting	Hurdle	Due
<u>Data Analysis Report and Research Proposal</u>	55%	No	Week 8; Week 13
<u>Final Examination</u>	45%	No	During University Examination Period

Data Analysis Report and Research Proposal

Assessment Type ¹: Project

Indicative Time on Task ²: 40 hours

Due: **Week 8; Week 13**

Weighting: **55%**

Student will work on a data analysis report and produce a research proposal.

On successful completion you will be able to:

- Recognise research methods used in the banking and finance areas.
- Articulate research questions in response to a business problem or opportunity.
- Apply relevant methods to address finance issues or problems.
- Design a research proposal.

Final Examination

Assessment Type ¹: Examination

Indicative Time on Task ²: 15 hours

Due: **During University Examination Period**

Weighting: **45%**

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

On successful completion you will be able to:

- Recognise research methods used in the banking and finance areas.
- Articulate research questions in response to a business problem or opportunity.
- Apply relevant methods to address finance issues or problems.

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

Required Text:	There is no prescribed textbook. Readings (where applicable) are taken from relevant academic books and journals. Refer to iLearn for further details.
Unit Web Page:	Access to iLearn

Technology Used and Required:	<ul style="list-style-type: none"> • Internet access • Software for producing presentations • Open-source software (R) for reproducible research. • Online Conference software: Zoom
Delivery Format and Other Details:	<p>Classes</p> <p>Students must thoroughly read all assigned materials before coming to the class so that they are fully prepared to discuss the key issues.</p> <p>Timetables and Delivery Approach</p> <p>We will use an online teaching model which combines Zoom lectures and Recording studies. You are required to attend your timetabled classes if these lectures are delivered as Zoom lectures. The timetable for classes can be found on the University web site http://www.timetables.mq.edu.au/</p> <p>There is an additional one hour tutorial for Mres students. Details are to be announced via iLearn.</p>

Unit Schedule

Week	Topic
1	The Research Process
2	Literature Review
3	R Introduction
4	Regression
5	Applications of R with Examples
6	R in Portfolio Analysis
7	Event Study and Market Efficiency
8	Macrofinancial Analysis
9	Data Visualization
10	Qualitative Research I
11	Qualitative Research II
12	Presentation of Research Proposal
13	Revision

Policies and Procedures

Macquarie University policies and procedures are accessible from [Policy Central \(https://staff.mq.edu.au/work/strategy-planning-and-governance/university-policies-and-procedures/policy-central\)](https://staff.mq.edu.au/work/strategy-planning-and-governance/university-policies-and-procedures/policy-central). 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](#) (**Note:** *The Special Consideration Policy is effective from 4 December 2017 and replaces the Disruption to Studies Policy.*)

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

If you would like to see all the policies relevant to Learning and Teaching visit [Policy Central](http://staff.mq.edu.au/work/strategy-planning-and-governance/university-policies-and-procedures/policy-central) (<http://staff.mq.edu.au/work/strategy-planning-and-governance/university-policies-and-procedures/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/study/getting-started/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

Student Support

Macquarie University provides a range of support services for students. For details, visit <http://students.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 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.