



ACCG8225

CA - Risk and Technology

Session 2, Online-scheduled-In person assessment, North Ryde 2022

Department of Accounting and Corporate Governance

Contents

<u>General Information</u>	2
<u>Learning Outcomes</u>	3
<u>Assessment Tasks</u>	3
<u>Delivery and Resources</u>	6
<u>Unit Schedule</u>	6
<u>Policies and Procedures</u>	8

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General Information

Unit convenor and teaching staff

Unit Convenor and Lecturer

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Moderator

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Credit points

10

Prerequisites

Admission to MProfAccg and (ACCG6011 and ACCG6014 and ACST6003 and ECON6049)

NB: Students must successfully complete CA - Ethics and Business module prior to enrolling in this unit. Students should directly enroll in the Ethic and Business module directly with CA ANZ.

Corequisites

Co-badged status

Unit description

In this unit, students analyse how businesses create and protect stakeholder value with a focus on risk management, data and technology. Students evaluate and respond to the benefits, risks and challenges organisations face arising from existing and emerging technologies, process automation and the use and application of data. Students will develop skills and knowledge in areas of technical practice including identifying, analysing and managing risk, computational thinking, analysis and reporting of data and emerging technologies. In real world case study based activities and associated assessments, students will apply ethical considerations to risk management and technology and develop skills to communicate technical data to a variety of audiences.

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: Recommend risk management strategies to address financial and non-financial risks affecting an organisation.

ULO2: Evaluate and communicate the results of data analysis, presented in a range of formats, to provide relevant information for decision making.

ULO3: Identify and evaluate existing and emerging technology solutions and contribute to an IT strategy to meet business objectives and strategy.

ULO4: Apply the principles of computational thinking to generate solutions to authentic business problems.

Assessment Tasks

Name	Weighting	Hurdle	Due
<u>CA - Online assessment activity – 10%</u>	10%	No	1 Aug 2022
<u>CA - Written assignment – 20%</u>	20%	No	15 Aug 2022
<u>CA - Written assignment – 40%</u>	40%	Yes	7 Sep 2022
<u>MQ Final Exam – 30%</u>	30%	No	Refer to iLearn

CA - Online assessment activity – 10%

Assessment Type ¹: Case study/analysis

Indicative Time on Task ²: 15 hours

Due: **1 Aug 2022**

Weighting: **10%**

Candidates will review a case study scenario relating to the management of risk and respond to questions in an online assessment activity.

On successful completion you will be able to:

- Recommend risk management strategies to address financial and non-financial risks affecting an organisation.

CA - Written assignment – 20%

Assessment Type ¹: Case study/analysis

Indicative Time on Task ²: 20 hours

Due: **15 Aug 2022**

Weighting: **20%**

Online case activity and written case activity

Candidates will review a case study relating to risk (including technology risk) faced by an organisation.

Candidates will submit a written assignment concerning the risk faced.

On successful completion you will be able to:

- Recommend risk management strategies to address financial and non-financial risks affecting an organisation.
- Identify and evaluate existing and emerging technology solutions and contribute to an IT strategy to meet business objectives and strategy.

CA - Written assignment – 40%

Assessment Type ¹: Case study/analysis

Indicative Time on Task ²: 30 hours

Due: **7 Sep 2022**

Weighting: **40%**

This is a hurdle assessment task (see [assessment policy](#) for more information on hurdle assessment tasks)

Written submission

Candidates will analyse initial briefs, information and data in a case study about the adoption of an existing or emerging technology and related risks.

Candidates will then complete a written assignment concerning the adoption of the new or existing technology in the case study.

All CA assessments need to be completed and final assessment/subject must be passed to pass the unit.

On successful completion you will be able to:

- Recommend risk management strategies to address financial and non-financial risks

affecting an organisation.

- Evaluate and communicate the results of data analysis, presented in a range of formats, to provide relevant information for decision making.
- Identify and evaluate existing and emerging technology solutions and contribute to an IT strategy to meet business objectives and strategy.
- Apply the principles of computational thinking to generate solutions to authentic business problems.

MQ Final Exam – 30%

Assessment Type ¹: Examination

Indicative Time on Task ²: 20 hours

Due: **Refer to iLearn**

Weighting: **30%**

The students are expected to sit for MQ final examination.

On successful completion you will be able to:

- Recommend risk management strategies to address financial and non-financial risks affecting an organisation.
- Evaluate and communicate the results of data analysis, presented in a range of formats, to provide relevant information for decision making.
- Identify and evaluate existing and emerging technology solutions and contribute to an IT strategy to meet business objectives and strategy.
- Apply the principles of computational thinking to generate solutions to authentic business 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:	Students are to refer to the Risk & Technology CA Program Study Guide (ISBN: 9780730391272) published by Wiley and other related CA ANZ resources with details provided on the unit's iLearn site.
Unit Web Page:	Students are required to access a computer and the internet at various times in completing this unit, to download course material available on the learning management system (iLearn) and to complete assessment tasks.
Technology Used and Required:	Please refer to iLearn.
Delivery Format and Other Details:	<p>Classes</p> <ul style="list-style-type: none"> This unit includes thirteen 3-hour seminars and a number of activities as detailed in this unit guide. The timetable for classes can be found on the University web site at: http://www.timetables.mq.edu.au/ Seminar attendance for this unit is compulsory. Students are required to get involved in seminar discussion. <p>Seminars may be offered either face-to-face or online via Zoom (refer to eStudent for class availability). However, please do not attend face-to-face tutorials if you feel unwell. Instead, please attend the online alternative, making yourself known to the seminar leader. If you are unable to attend an online seminar, please contact your seminar leader. You will not be penalised for ensuring other students and staff are safe. Teaching staff will also ensure they do not attend classes when feeling unwell, so class arrangements may change at short notice on health and/or safety grounds. Please monitor iLearn regularly, and before attending any face-to-face classes, to check for any changes or updates to face-to-face classes.</p>
Recommended Readings:	Additional materials will be provided at the beginning of the unit and under each of the weekly headings in iLearn. Students must read the relevant materials before coming to class and in completing the assessment tasks as well as undertake their own further research. Direction will be provided by the unit convenor on additional research materials.
Other Course Materials:	Please refer to iLearn.

Unit Schedule

Week	Commencing	Chapter and topics	Assessment	No of seminars	Seminar Date&Time (Online only)

1	11 th July	1. Introduction to risk management		2 x 3hrs	Tuesday 12 Jul 2022 6 – 9pm & Wednesday 13 Jul 2022 3 – 6pm
2	18 th July	2. Risk management process		2 x 3hrs	Tuesday 19 Jul 2022 6 – 9pm & Wednesday 20 Jul 2022 3 – 6pm
3	25 th July	3. Emerging risk and risk scenarios 4. Risk reporting	Candidates will review case study 1 content to prepare for CA Assessment 1 (29 – 1 Aug 2022).	2 x 3hrs	Tuesday 26 Jul 2022 6 – 9pm Wednesday 27 Jul 2022 3 – 6pm
4	1 st August	5. Technology related risk management		1 x 3hrs	Tuesday 2 Aug 2022 6 – 9pm
5	8 th August	6. Identifying and evaluating existing and emerging technologies 7. Contributing to IT Strategy	Candidates will review case study 2 content and prepare a written assignment based the case study to prepare for CA Assessment 2 (10 – 15 Aug 2022)	2 x 3hrs	Tuesday 9 Aug 2022 6 – 9pm Wednesday 10 Aug 2022 3 – 6pm
6	15 th August	8. Computational thinking		1 x 3hrs	Tuesday 16 Aug 2022 6 – 9pm

7	22 nd August	9. Data analysis and reporting		2 x 3hrs	Tuesday 23 Aug 2022 6 – 9pm & Wednesday 24 Aug 2022 3 – 6pm
8	29 th August	9. Data analysis and reporting	Candidates will review case study 3 content and begin preparing a written assignment based on the case study for CA Assessment 3.	1 x 3hrs	Saturday 3 Sep 2022 10am – 1pm
9	5 th September		CA Assessment 3 (2 – 7 Sep 2022): Written submission on 7 th Sep 2022	Nil	
				Total 39 hours	

Policies and Procedures

Macquarie University policies and procedures are accessible from [Policy Central](https://policies.mq.edu.au) (<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) (<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) (<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.

Unit information based on version 2022.04 of the [Handbook](#)