MMBA8089
Designing Organisations for a Digital World
Term 1, In person-scheduled-intensive, North Ryde 2024
Department of Actuarial Studies and Business Analytics

Contents

General Information 2
Learning Outcomes 2
General Assessment Information 3
Assessment Tasks 3
Delivery and Resources 5
Unit Schedule 5
Policies and Procedures 5

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.

https://unitguides.mq.edu.au/unit_offerings/166757/unit_guide/print
General Information

Unit convenor and teaching staff
Kristine Dery
kristine.dery@mq.edu.au

Credit points
10

Prerequisites
Admission to MBA or GradDipMgt

Corequisites

Co-badged status

Unit description
In a fast-moving digital world organisational strategy and design is central to build and mobilise change capability. Designing organisations to meet ever-changing customer needs and harness rapidly developing new technologies is a critical leadership responsibility. Organisations reliant on hierarchical structures and decision-making to develop and implement strategy are often too slow for the innovation and agility required in a digital world. In contrast, organisations designed for a digital world are able to deliver innovative customer experiences by leveraging people, processes, data and technology to unlock new enterprise-wide capabilities. Understanding how to effectively design businesses for sustained success requires a focus on operational design and new ways of working.

In this unit we will examine five building blocks that contribute to business success for digital: operational backbone, digital platform, shared customer insights, accountability framework, and an external developer platform. We will examine what it takes to design, build and implement these building blocks and how they work together to transform organisations to deliver new customer and employee experiences.

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: Demonstrate an understanding of the role and relationship between organisational design, digital technology, and digital transformation.
ULO2: Evaluate and apply different perspectives for digital design using the five building blocks model.
ULO3: Analyse and assess organisational capability gaps and development needs to create value in a digital world.
ULO4: Examine and identify leadership skills critical for managing a future-ready workforce.

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

<table>
<thead>
<tr>
<th>Name</th>
<th>Weighting</th>
<th>Hurdle</th>
<th>Due</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crowd-sourced learning community</td>
<td>30%</td>
<td>No</td>
<td>Sunday 21 Jan (in-class)</td>
</tr>
<tr>
<td>Designing a Digital Offering</td>
<td>30%</td>
<td>No</td>
<td>Tuesday 06 Feb (midnight)</td>
</tr>
<tr>
<td>Digital Offering Proposal</td>
<td>40%</td>
<td>No</td>
<td>Sunday Feb 25 (midnight)</td>
</tr>
</tbody>
</table>

Crowd-sourced learning community

Assessment Type 1: Participatory task
Indicative Time on Task 2: 12 hours
Due: Sunday 21 Jan (in-class)
Weighting: 30%

Participate in class discussions and in the discussion forum.

On successful completion you will be able to:
- Examine and identify leadership skills critical for managing a future-ready workforce.
## Designing a Digital Offering

**Assessment Type**: Design Task  
**Indicative Time on Task**: 22 hours  
**Due**: Tuesday 06 Feb (midnight)  
**Weighting**: 30%

Develop a plan for a digital offering for an organisation and make a video.

On successful completion you will be able to:
- Demonstrate an understanding of the role and relationship between organisational design, digital technology, and digital transformation.
- Evaluate and apply different perspectives for digital design using the five building blocks model.

## Digital Offering Proposal

**Assessment Type**: Project  
**Indicative Time on Task**: 20 hours  
**Due**: Sunday Feb 25 (midnight)  
**Weighting**: 40%

Develop a business case for a proposed digital innovation.

On successful completion you will be able to:
- Demonstrate an understanding of the role and relationship between organisational design, digital technology, and digital transformation.
- Evaluate and apply different perspectives for digital design using the five building blocks model.
- Analyse and assess organisational capability gaps and development needs to create value in a digital world.

---

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
Refer to iLearn

Unit Schedule
Refer to iLearn

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
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/](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 Advocacy provides independent advice on MQ policies, procedures, and processes

### 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 2024.03 of the Handbook.