

MKTG3010

Marketing Metrics

Session 1, Weekday attendance, North Ryde 2020

Department of Marketing

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General Information

Unit convenor and teaching staff

Unit convenor/Lecturer

Dr. Jun Yao

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Contact via Email

3MD 137

Thursday 3:00pm - 4:00pm

Oliver Manlutac

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Credit points

10

Prerequisites

(MKTG2002 or MKTG202) and (MKTG1003 or MKTG203 or MKTG2004 or MKTG204 or MKTG207 or MKTG2008 or MKTG208 or MKTG209)

Corequisites

Co-badged status

Unit description

Data is a key to marketing success. Effective use of data enables organisations to make better marketing decisions and effectively measure their marketing performance. In recent years, data-driven marketing has become increasingly important and prevalent in the business world due to the availability of a growing range of data and computing power. This unit develops students' knowledge and skills in building and interpreting quantitative analytical models. Students learn to apply a range of marketing models and metrics to analyse marketing data that assists in assessing marketing performance and making optimal and competitive marketing decisions. Students gain knowledge on identifying marketing problems, analysing data, interpreting results and developing solutions for a range of marketing issues.

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: Explain and apply marketing models and metrics to solve a range of marketing problems.

ULO2: Analyse and interpret output of marketing analytics to develop management recommendations.

ULO3: Evaluate the assumptions, and acknowledge the limitations, of various marketing models and metrics.

ULO4: Communicate marketing problems and solutions effectively through data and data visualisation.

Assessment Tasks

Coronavirus (COVID-19) Update

Assessment details are no longer provided here as a result of changes due to the Coronavirus (COVID-19) pandemic.

Students should consult iLearn for revised unit information.

Find out more about the Coronavirus (COVID-19) and potential impacts on staff and students

General Assessment Information

Late assessment submissions must also be submitted through the appropriate submission link in <u>iLearn</u>. No extensions will be granted unless an application for <u>Special Consideration</u> is made and approved. 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. Late submissions will not be accepted after solutions have been discussed and/or made available.

Note: applications for <u>Special Consideration Policy</u> must be made within 5 (five) business days of the due date and time.

Delivery and Resources

Coronavirus (COVID-19) Update

Any references to on-campus delivery below may no longer be relevant due to COVID-19. Please check here for updated delivery information: https://ask.mq.edu.au/account/pub/display/unit_status

Classes

- 3 hours face-to-face teaching per week consisting of: 1 × 1.5-hour lecture and 1 × 1.5-hour tutorial (lab session). Tutorials commence in Week 2.
- The timetable for classes can be found on the university website at:

http://timetable.mq.edu.au

Required and Recommended Texts and/or Materials Prescribed text:

Farris, P., Bendle, N., Pfeifer, P.E. and Reibstein, D.J. (2015) *Marketing Metrics: The Manager's Guide to Measuring Marketing Performance*. Pearson. ISBN: 978-0-13-408596-8

Recommended text:

Winston, Wayne L. (2014) *Marketing Analytics: Data-Driven Techniques with Microsoft Excel.* Wiley ISBN: 978-1-118-37343-9

Grigsby, M. (2015) Marketing Analytics: A Practical Guide to Real Marketing Science. Kogan

Page ISBN: 9780749474171

Unit Web Page

- The web page for this unit can be found at: iLearn http://ilearn.mq.edu.au
- All announcements and resources will be available on the web site. Resource materials
 include lecture slides, practice questions, case studies and practice exam questions for
 both the within-semester and final exams. There is also a forum for student interaction
 and contact with faculty. You should consult the course Website several times per week
 for messages and updates.

Teaching and Learning Strategy

This unit is aimed at students who have developed higher levels of strategic insight and who desire improved skills in data manipulation, analysis and presentation. This is a predominantly applied course, designed to provide students with technical and analytical skills. Lecture attendance is critical, as it is only by attending lectures that students will understand the concepts used in tutorials. Tutorials are held in PC Labs and provide an opportunity to practice analytics hands-on using MS-Excel and Tableau software. The limited face-to-face time in class is not sufficient to learn all that we will need to develop some competence in the software and methods discussed and examined. Students will need to practice and research outside of the classroom.

Satisfactory Completion of Unit

It is normally expected that students attempt all assessment tasks for this unit. Students are required to accumulate at least 50% of the total marks possible in order to satisfactorily pass this unit.

Unit Schedule

Coronavirus (COVID-19) Update

The unit schedule/topics and any references to on-campus delivery below may no longer be relevant due to COVID-19. Please consult <u>iLearn</u> for latest details, and check here for updated delivery information: https://ask.mq.edu.au/account/pub/display/unit_status

Refer to iLearn http://ilearn.mq.edu.au

Policies and Procedures

Macquarie University policies and procedures are accessible from Policy Central (https://staff.m.q.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 <u>Student Policy Gateway</u> (https://students.m.g.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 (https://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 <u>Disability Service</u> 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 <u>Acceptable Use of IT Resources Policy</u>. The policy applies to all who connect to the MQ network including students.

Changes from Previous Offering

NA