Newcastle Business School

MKTG2010: Marketing Research 2024

MISSION: Our mission is to advance responsible and impactful business knowledge. To achieve our mission, we develop life ready graduates and build global and local partnerships through ethical and innovative practices. OVERVIEW **Course Description** Solving business problems and identifying market opportunities involves the employment of varied research techniques. Focusing upon their role, you will apply marketing concepts and theory to market research design; define techniques and methods of research used in the marketing process; develop skills in basic analysis of both qualitative and quantitative data, including the use of computer based statistical analytical packages, and the methods by which the data can be turned into useful information. Engaging in both independent and group research enriches problem solving and decision-making attributes valued within marketing environments. Contact Hours Integrated Learning Session Face to Face On Campus Two (2) hour(s) per Week for Full Term Students are expected to complete 4 hours of guided learning via online preparation, lectures, interactive workshops, tutorials, discussion groups or self-directed learning and an additional six (6) hours of independent study per week. Unit Weighting 10 Assumed Knowledge MKTG2100 Principles of Marketing or MKTG1001 Foundations of Marketing Workload Students are required to spend on average 120-140 hours of effort (contact and non-contact) including assessments per 10-unit course. Please refer to the course CANVAS site for details of teaching staff for ALL course offerings. The primary contact for courses is the Course Coordinator, whose details are listed on the course CANVAS site. Course Learning On successful completion of this course, students will be able to: Outcomes 1. Demonstrate an integrative understanding of both the context and environment in which marketing research takes place. 2. Apply marketing research principles and concepts inclusive of ethical practices. 3. Access and select a range of both qualitative and quantitative data collection techniques. 4. Demonstrate an extended knowledge of secondary and syndicated data sources. 5. Design a research project including a sampling plan and a survey instrument. 6. Summarise and present data graphically and in a written report. 7. Critically evaluate marketing research. 8. Engage independently and collaboratively to plan, implement, and analyse research, which informs marketing decision making and problem solving.



www.newcastle.edu.au CRICOS Provider 00109J



ASSESSMENT DETAILS

This course has 4 assessments. Each assessment is described in more detail in the sections below:

	Assessment Name	Due Date	Involvement	Weighting	Learning Outcomes
1	Workshop Activities and Course Participation	se Weekly (Weeks 1-13)	Individual	20%	1, 2, 4, 7
2	Questionnaire Design and Sampling Plan	Friday of Week 7 by 11:59 pm SGT	Individual	20%	1, 2, 3, 4, 5, 7, 8
3	Marketing Research Presentation Deck and Technical Appendices	Friday of Week 13 by 11:59 pm SGT	Group	30%	1, 2, 4, 6, 7, 8
4	Final Exam	Examination Period	Individual	30%	1, 2, 3, 4, 7
Re Ma As	inagement System (LMS) are	nt items and final results, includin 'unofficial results' until they are c I of School or delegate. Finalised	onfirmed as fina	alised by the S	School
La	without an mark for t	for an assessment item submitted an approved extension of time, will be hat assessment item for each day or applies equally to week and weeke	reduced by 10% reduced by 10%	of the possibl	e maximum
Ass Pur	Assessment Type Purpose Description Descri				
Len	ghting 20 ⁹ gth N/A		I not suffice.	·	
	cor mission Method N/A onl stu	npletion of workshop activities asses A. CANVAS reporting will be used to ine modules and WTF videos, time s dent's responsibility to ensure that co inclusion of each week is recorded by	ssed weekly durir gauge student p spent watching m ompletion of worl	ng class time. reparation incl aterial etc. It w	uding access to vill be the
Ass	essment Criteria Wo	rkshop activities and course particip description above. A full marking ru	ation will be marl		
Return Method N/A					



Assessment 2 – Questionnaire Design and Sampling Plan Assessment Type Practical Demonstration and Written Assignment

Assessment Type	Practical Demonstration and written Assignment
Purpose	The purpose of this assessment is to evaluate students' ability to design a
	questionnaire, develop a sampling plan, and consider ethical considerations in the
	context of a given research scenario. The assessment aims to assess students'
	knowledge, skills, and critical thinking abilities related to these key components of
	research design. By completing this assessment, students will demonstrate their
	competency in research design, critical thinking, and ethical decision-making, which
	are crucial for conducting valid and ethical research in various academic and
	professional settings.
Description	The assessment will involve the following tasks:
Decemption	Designing a Questionnaire:
	Students will be required to design a comprehensive questionnaire that effectively
	addresses a specific marketing research problem and research questions.
	They should demonstrate their understanding of different types of questions (open-
	ended, closed-ended, Likert scale, etc.) and their appropriate usage.
	Students should consider the clarity, relevance, question order, and appropriateness of
	the questions in gathering the desired data.
	Students will need to demonstrate their ability to source developed scales from
	academic literature and format their questionnaire using the online survey tool,
	QuestionPro.
	Developing a Sampling Plan:
	Students will be expected to develop a sampling plan for their research study.
	They should consider the target population, sample size determination, sampling
	methods (random, stratified, convenience, etc.), and rationale for their chosen
	approach.
	Students should demonstrate their understanding of the strengths and limitations
	associated with different sampling techniques.
	Ethical Considerations in Research:
	Students will need to identify and discuss potential ethical considerations relevant to
	their research study.
	They should demonstrate an understanding of ethical principles and guidelines
	governing research, such as informed consent, privacy, confidentiality, and protection
	of participants' rights.
	Students should propose strategies to address and mitigate ethical concerns in their
	research design.
Weighting	20%
Length	2000 words (+/- 10%)
Due Date	Friday of Week 7, by 11:59 pm SGT
Submission Method	Online – via Turnitin
Assessment Criteria	The report will be marked on the criteria provided in the description above. A full
	marking rubric is provided on the course CANVAS site.
Return Method	Online
Feedback Provided	Online - Within fifteen (15) working days of submission.
Assessment 3 - Mar	keting Research Presentation Deck and Technical
	keting Research i resentation beek and rechnical
Appendices	
Assessment Type	Visual Presentation and Report
Purpose	The objective of this assessment is to provide students with an opportunity to work
•	collaboratively in groups and compile a marketing research report for a client. The
	assessment requires students to analyse the collected data, derive insights, and
	visually communicate the main findings through a slide/presentation deck format,
	supported by technical appendices.
Description	Students will be provided with a client background (e.g., a company, organization, or
Description	brand) in a specific industry or market, as well as data that has been collected to
	address a particular marketing research problem for that client. Students will be
	required to perform data analysis, including data preparation and appropriate statistical
	techniques to derive meaningful insights and identify significant patterns, trends, and
	relationships that are relevant to the client's marketing research objectives. Each group
	will need to submit a slide/presentation deck that summarises the key findings derived
	from the data analysis, emphasizing insights that address the client's research
	objectives. Findings will need to be presented in a visually appealing manner using
	Page 3 of 8



	charts, graphs, infographics, and other data visualization techniques. The
	slide/presentation deck will be supported by a technical appendix with relevant data
	points and statistics. Each group will provide actionable recommendations, based on
	the findings, to assist the client in making informed marketing decisions.
	Slide/Presentation Deck: The slide/presentation deck must communicate the main
	findings and recommendations effectively, structure the presentation logically, ensure
	each slide conveys a clear message and uses appropriate visuals to support the
	content, and uses a professional and visually appealing design that aligns with the
	client's branding. Close attention should be given to clarity, readability, and
	conciseness of the information presented on each slide.
	Group Collaboration: Students will form groups of four (4) students to work with
	collaboratively on the assessment. Each group should assign specific roles and
	responsibilities within the group (e.g., project manager, data analyst, content writer,
	designer) to ensure effective teamwork. Individual contributions and peer feedback on
	each group member's performance will be evaluated through completion of a peer
	review form by each group member.
	Submission: Students will submit the final slide/presentation deck in a format
	compatible with presentation software (e.g., PowerPoint, Google Slides) and include a
	cover slide with the client's name, project title, group members' names, and the date of
	submission. The technical appendix should be completed in word and submitted as a
	separate file with matching cover slide information presented on the first page.
	Full details are provided on the course CANVAS site.
Weighting	30%
Length	3000 words (+/- 10%)
Due Date	Friday of Week 13 by 11:59 pm SGT
Submission Method	Online – via Turnitin
Assessment Criteria	The report will be marked on the criteria provided in the description above. A full
Deferre Method	marking rubric is provided on the course CANVAS site.
Return Method	
Feedback Provided	Online - Within fifteen (15) working days of submission.
Accorement 4	Final Examination

Assessment 4 - Final Examination

Assessment Type Purpose Description	Formal Examination The exam will test your knowledge of the material covered in the course. The exam will consist of short answer questions. This course has a RESTRICTED OPEN BOOK examination. A memory aid is permitted. The memory aid is a single double sided A4 sheet of handwritten or typed notes for use during the examination. Note: memory aids must be left on the examination table and cannot be removed from the examination venue.
Weighting	30%
Length	120 minutes
Due Date	Formal Exam Period
Submission Method	Formal Exam
Assessment Criteria	Relevance of answer.
Return Method	Not Returned
Feedback Provided	No Feedback. Examination scripts will not be returned to students. Final examination scripts will be made available for review by students, upon request, in a controlled and monitored setting. Students are required to make requests, directly to the relevant course coordinator. Completed examination scripts are kept by the Newcastle Business School for a period of six (6) months only, from the relevant fully graded date. Requests made after the six (6) month period cannot be considered.



SYLLABUS Course Content

Topics in the course include but are not limited to the following:

- 1. Planning a Research Project
- 2. Problem definition
- 3. Research Designs
- 4. Measurement Issues
- 5. Questionnaire design
- 6. Field Research
- 7. Sampling Design & Procedures
- 8. Data Analysis
- 9. Communicating the Research Project

Course Materials

Required Text:

Hair, J. F., Ortinau, D. J., & Harrison, D.E. (2024). *Essentials of Marketing Research*. 6th Edition. McGraw-Hill Education.

ISBN10: 1265217181 | ISBN13: 9781265217181



SCHEDULE

Neek	Торіс	Class Preparation	Assessments Due
1	Introduction to Marketing Research: The Marketing Research Process, Problem Definition, Research Proposal, and Ethics	Week 1 WTF Videos Text chapters 1 and 2	
2	Secondary Data and Qualitative Research Techniques	Week 2 WTF Videos Text chapters 3 and 4	
3	Descriptive and Causal Research (Experimental Design)	Week 3 WTF Videos Text chapter 5	
4	Measurement, Scaling, and Sourcing Constructs from Literature	Week 4 WTF Videos Text chapter 7	Tracking Update for Assessment 1: Workshop Activities and Course Participation
5	Questionnaire Design	Week 5 WTF Videos Text chapter 8	
6	Sampling and Sample Plans	Week 6 WTF Videos Text chapter 6	
7	Quantitative Data Preparation and Respecifying Variables	Week 7 WTF Videos Text chapter 10	Assessment 2 due: Questionnaire Design and Sampling Plan - Friday of Week 7 by 11:59 pm SGT
8	Quantitative Analysis 1: Basic Data Analysis and Hypothesis Testing	Week 8 WTF Videos Text chapter 11 (pp, 298-308)	
9	Quantitative Analysis 2: Analysing Relationships (Correlation and Chi-Square)	Week 9 WTF Videos Text chapter 11 (pp. 314-320) and Text chapter 12 (pp. 346-351)	
10	Quantitative Analysis 3: Comparing Means I (Independent Samples and Paired Samples)	Week 10 WTF Videos Text chapter 11 (pp. 320-323)	Tracking Update for Assessment 1: Workshop Activities and Course Participation
11	Quantitative Analysis 4: Comparing Means II (ANOVA)	Week 11 WTF Videos Text chapter 11 (pp. 323-327)	
12	Communicating Research Findings	Week 12 WTF Videos Text chapter 13	
13	Exam Review	Review workshop material and prepare questions about the exam or course content to bring to your workshop.	Assessment 3 due: Marketing Research Presentation Deck and Technical Appendices - Friday of Week 13 by 11:59 pm SGT



CONTACTS

School Offices

Newcastle Business School – Callaghan, Newcastle City & Online NU Space 409 Hunter Street

Newcastle <u>nbs.enquiries@newcastle.edu.au</u> +61 2 4921 5511

Newcastle Business School - Ourimbah

BO1.13, Business Offices Ourimbah <u>cccbusiness-school@newcastle.edu.au</u> +61 2 4349 4453

Newcastle Business School - Sydney

55 Elizabeth Street Sydney <u>nbs-sydney@newcastle.edu.au</u> +61 2 82626432

PSB Academy Enquiries

Log your question or request to the PSB Program Executives at the following website: <u>http://www.psb-academy.edu.sg/eng</u> +65 6390 9000

Newcastle Australia Institute of Higher Education Pte Ltd

100 Victoria Street #13-01/02 National Library Building Singapore <u>Singapore-StudentCentral@newcastle.edu.au</u> +65 6221 3306

ADDITIONAL INFORMATION

Grading Scheme

This course i	s graded as fo	llows:
Range of Marks	Grade	Description
85-100	High Distinction (HD)	Outstanding standard indicating comprehensive knowledge and understanding of the relevant materials; demonstration of an outstanding level of academic achievement; mastery of skills*; and achievement of all assessment objectives.
75-84	Distinction (D)	Excellent standard indicating a very high level of knowledge and understanding of the relevant materials; demonstration of a very high level of academic ability; sound development of skills*; and achievement of all assessment objectives.
65-74	Credit (C)	Good standard indicating a high level of knowledge and understanding of the relevant materials; demonstration of a high level of academic achievement; reasonable development of skills*; and achievement of all learning outcomes.
50-64	Pass (P)	Satisfactory standard indicating an adequate knowledge and understanding of the relevant materials; demonstration of an adequate level of academic achievement; satisfactory development of skills*; and achievement of all learning outcomes.
0-49	Fail (FF)	Failure to satisfactorily achieve learning outcomes. If all compulsory course components are not completed the mark will be zero. A fail grade may also be awarded following disciplinary action.

*Skills are those identified for the purposes of assessment task(s).



Communication	Communication methods used in this course include:		
Methods	- CANVAS Course Site: Students will receive communications via the posting of		
	content or announcements on the CANVAS course site.		
	- Email: Students will receive communications via their student email account.		
	 Face to Face: Communication will be provided via face to face meetings or 		
	supervision.		
Course Evaluation	Each year feedback is sought from students and other stakeholders about the courses		
	offered in the University for the purposes of identifying areas of excellence and potential		
	improvement.		
Oral Interviews (Vivas)	As part of the evaluation process of any assessment item in this course an oral examination		
	(viva) may be conducted. The purpose of the oral examination is to verify the authorship of		
	the material submitted in response to the assessment task. The oral examination will be		
	conducted in accordance with the principles set out in the Oral Examination (viva)		
	Procedure. In cases where the oral examination reveals the assessment item may not be		
	the student's own work the case will be dealt with under the Student Conduct Rule.		
Academic Misconduct	All students are required to meet the academic integrity standards of the University. These		
	standards reinforce the importance of integrity and honesty in an academic environment.		
	Academic Integrity policies apply to all students of the University in all modes of study and		
	in all locations. For the Student Academic Integrity Policy, refer to		
Advaraa	https://policies.newcastle.edu.au/document/view-current.php?id=35.		
Adverse Circumstances	The University acknowledges the right of students to seek consideration for the impact of		
Circumstances	allowable adverse circumstances that may affect their performance in assessment item(s). Applications for special consideration due to adverse circumstances will be made using the		
	online Adverse Circumstances system where:		
	1. the assessment item is a major assessment item; or		
	 the assessment item is a major assessment item and the Course Co-ordinator has 		
	specified in the Course Outline that students may apply the online Adverse		
	Circumstances system;		
	3. you are requesting a change of placement; or		
	4. the course has a compulsory attendance requirement.		
	Before applying you must refer to the Adverse Circumstances Affecting Assessment Items		
	Procedure available at:		
	https://policies.newcastle.edu.au/document/view-current.php?id=236		
Important Policy	The Help button in the Canvas Navigation menu contains helpful information for using the		
Information Learning Management System. Students should familiarise themselves with			
	and procedures at https://www.newcastle.edu.au/current-students/no-room-for/policies-and-		
	procedures that support a safe and respectful environment at the University.		
I DIS COURSE OUTURE WAS ADD	proved by the Head of School. No alteration of this course outline is permitted without Head of School		

This course outline was approved by the Head of School. No alteration of this course outline is permitted without Head of School approval. If a change is approved, students will be notified and an amended course outline will be provided in the same manner as the original.

© 2024 The University of Newcastle, Australia