

CAUD8012 Research Design Skills

Session 1, In person-scheduled-weekday, North Ryde 2022

Department of Linguistics

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General Information

Unit convenor and teaching staff Mridula Sharma mridula.sharma@mq.edu.au

Credit points 10

Prerequisites (CAUD805 or CAUD8005) and (CAUD806 or CAUD8006) and (CAUD807 or CAUD8007)

Corequisites

Co-badged status

Unit description

This unit aims to introduce students to clinical research. It will cover reviewing and critiquing research, developing a research question, identifying appropriate designs to address research aims and questions, data collection and analysis, and preparing a research proposal.

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: Analyse and apply theories and methods relevant for research in clinical audiology.

ULO2: Collate and synthesise information presented in the research literature for academic and professional audiences.

ULO3: Develop and justify research questions and methodologies relevant for research in clinical audiology.

ULO4: Develop and present a research proposal.

Assessment Tasks

Name	Weighting	Hurdle	Due
Critical Literature Review	25%	No	4/4/2022

Name	Weighting	Hurdle	Due
Poster Presentation	25%	No	20/5/2022
Research Proposal	50%	No	6/6/2022

Critical Literature Review

Assessment Type 1: Literature review Indicative Time on Task 2: 20 hours Due: 4/4/2022 Weighting: 25%

1000 Word qualitative and quantitative literature review.

On successful completion you will be able to:

- Analyse and apply theories and methods relevant for research in clinical audiology.
- Collate and synthesise information presented in the research literature for academic and professional audiences.

Poster Presentation

Assessment Type 1: Presentation Indicative Time on Task 2: 20 hours Due: **20/5/2022** Weighting: **25%**

Oral poster presentation.

On successful completion you will be able to:

- Analyse and apply theories and methods relevant for research in clinical audiology.
- Collate and synthesise information presented in the research literature for academic and professional audiences.
- Develop and justify research questions and methodologies relevant for research in clinical audiology.
- Develop and present a research proposal.

Research Proposal

Assessment Type ¹: Project Indicative Time on Task ²: 60 hours Due: **6/6/2022** Weighting: **50%**

3000 word research proposal

On successful completion you will be able to:

- Analyse and apply theories and methods relevant for research in clinical audiology.
- Collate and synthesise information presented in the research literature for academic and professional audiences.
- Develop and justify research questions and methodologies relevant for research in clinical audiology.
- Develop and present a research proposal.

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

The lectures will be online

Policies and Procedures

Macquarie University policies and procedures are accessible from Policy Central (https://policie s.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 <u>Student Policies</u> (<u>https://students.mq.edu.au/su</u> <u>pport/study/policies</u>). 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 <u>Policy Central</u> (<u>https://policies.mq.e</u> <u>du.au</u>) and use the <u>search tool</u>.

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 <u>eStudent</u>, (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 <u>eStudent</u>. For more information visit <u>ask.mq.edu.au</u> or if you are a Global MBA student contact globalmba.support@mq.edu.au

Academic Integrity

At Macquarie, we believe <u>academic integrity</u> – 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 <u>online writing an</u> d maths support, academic skills development and wellbeing consultations.

Student Support

Macquarie University provides a range of support services for students. For details, visit <u>http://stu</u> dents.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 <u>http://www.mq.edu.au/about_us/</u>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.