APPL8020

Research Methods in Language Study

Session 2, In person-scheduled-weekday, North Ryde 2022

Department of Linguistics

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General Information

Unit convenor and teaching staff
Peter Roger
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Philip Chappell
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Credit points
10

Prerequisites
Admission to MAccComm or MAAppLing or MAAppLingTESOL or MTransInter or MConflnt or MAdvTransInterStud or MTransInterMAAppLingTESOL

Corequisites

Co-badged status

Unit description
This unit focuses on general principles of research and the use of research methods in language studies. It covers the whole process of research from choosing a topic, searching the related literature on the topic, and formulating research questions, to collecting and analysing data and writing up research reports. The exploration of quantitative, qualitative, mixed-methods, discourse analysis and corpus linguistics methodologies develops students' research literacy to understand research reports and to design research projects. Research ethics and writing up a formal research proposal are two other components of this unit.

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: Identify and communicate a research topic to a professional audience
ULO2: Critically review and synthesise published literature related to the topic of your proposed research and communicate with a professional audience
ULO3: Explain the basic underlying principles of five broad research approaches in applied language studies: quantitative research, qualitative research, mixed-methods
research, discourse analysis, and corpus linguistics

**ULO4:** Conceive, formulate and operationalise research questions/hypotheses relating to an area of language-related research

**ULO5:** Creatively design and present a formal written research proposal for an original small-scale study in an area of language study

## Assessment Tasks

<table>
<thead>
<tr>
<th>Name</th>
<th>Weighting</th>
<th>Hurdle</th>
<th>Due</th>
</tr>
</thead>
<tbody>
<tr>
<td>Online Quiz</td>
<td>20%</td>
<td>No</td>
<td>Week 6</td>
</tr>
<tr>
<td>Research Question and Annotated Bibliography</td>
<td>30%</td>
<td>No</td>
<td>Wednesday 12 October 2022 at 23.59 PM</td>
</tr>
<tr>
<td>Research Proposal</td>
<td>50%</td>
<td>Yes</td>
<td>Sunday 06 November 2022 at 23.59 PM</td>
</tr>
</tbody>
</table>

### Online Quiz

**Assessment Type 1:** Quiz/Test  
**Indicative Time on Task 2:** 15 hours  
**Due:** Week 6  
**Weighting:** 20%

Students will complete an open-book online quiz with questions covering content from the first part the unit.

On successful completion you will be able to:

- Explain the basic underlying principles of five broad research approaches in applied language studies: quantitative research, qualitative research, mixed-methods research, discourse analysis, and corpus linguistics
- Conceive, formulate and operationalise research questions/hypotheses relating to an area of language-related research

### Research Question and Annotated Bibliography

**Assessment Type 1:** Annotated bibliography  
**Indicative Time on Task 2:** 30 hours  
**Due:** Wednesday 12 October 2022 at 23.59 PM  
**Weighting:** 30%
Students will choose a topic and search databases and library resources to select relevant published articles to write an annotated bibliography that relates to their provisional research question.

On successful completion you will be able to:

• Identify and communicate a research topic to a professional audience
• Critically review and synthesise published literature related to the topic of your proposed research and communicate with a professional audience
• Explain the basic underlying principles of five broad research approaches in applied language studies: quantitative research, qualitative research, mixed-methods research, discourse analysis, and corpus linguistics
• Conceive, formulate and operationalise research questions/hypotheses relating to an area of language-related research

Research Proposal

Assessment Type 1: Plan
Indicative Time on Task 2: 35 hours
Due: **Sunday 06 November 2022 at 23.59 PM**
Weighting: **50%**

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

Students will write a formal written literature review and research proposal for a small-scale study in an area of language-related research.

On successful completion you will be able to:

• Identify and communicate a research topic to a professional audience
• Critically review and synthesise published literature related to the topic of your proposed research and communicate with a professional audience
• Explain the basic underlying principles of five broad research approaches in applied language studies: quantitative research, qualitative research, mixed-methods research, discourse analysis, and corpus linguistics
• Conceive, formulate and operationalise research questions/hypotheses relating to an area of language-related research
• Creatively design and present a formal written research proposal for an original small-scale study in an area of language study

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**

APPL8020 is delivered through a weekly two-hour on-campus seminar (lecture-workshop), which will be broadcast simultaneously by Zoom. The weekly session will be recorded and available through Echo 360. **It is essential for students to listen to the complete lecture recording each week if they are not able to attend on campus or virtually by Zoom.**

There is no set textbook for this unit. In some weeks there will be essential and optional accompanying reading to complete, and the articles/chapters will be made available through the Macquarie University Library via Leganto on the APPL8020 iLearn site. Lecture slides and other materials will be posted weekly on the iLearn site.

### Unit Schedule

<table>
<thead>
<tr>
<th>Week</th>
<th>Topic</th>
<th>Leader</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Introduction to Research Methods in Language Studies</td>
<td>Peter Roger</td>
</tr>
<tr>
<td>2</td>
<td>Primary Research: Overview of Quantitative, Qualitative and Mixed-Methods Approaches</td>
<td>Peter Roger</td>
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<tr>
<td></td>
<td>Surveys and Correlational Studies</td>
<td></td>
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<tr>
<td>3</td>
<td>Conducting Secondary Research</td>
<td>Cassi Liardet</td>
</tr>
<tr>
<td>Week</td>
<td>Topic</td>
<td>Instructor</td>
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<tr>
<td>4</td>
<td>Narrative Inquiry</td>
<td>Peter Roger</td>
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<td></td>
<td>Discourse Analysis</td>
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<tr>
<td>5</td>
<td>Experimental Research Designs</td>
<td>Peter Roger</td>
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<tr>
<td></td>
<td>Analysing Quantitative Data</td>
<td></td>
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<tr>
<td>6</td>
<td>Corpus Linguistics Research</td>
<td>Adam Smith</td>
</tr>
<tr>
<td>7</td>
<td>Case Study Research</td>
<td>Peter Roger</td>
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<tr>
<td></td>
<td>Analysing Qualitative Data</td>
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<tr>
<td></td>
<td><strong>MID-SEMESTER BREAK</strong></td>
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<tr>
<td>8</td>
<td>Sociolinguistic Ethnography I</td>
<td>Ingrid Piller</td>
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<tr>
<td>9</td>
<td>Sociolinguistic Ethnography II</td>
<td>Ingrid Piller</td>
</tr>
<tr>
<td>10</td>
<td>Mixed Methods Research</td>
<td>Peter Roger</td>
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<tr>
<td></td>
<td>Research Ethics</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>Writing up Research</td>
<td>Cassi Liardet</td>
</tr>
</tbody>
</table>
Note that any changes to the order of topics will be publicised on iLearn

**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). 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](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](https://ask.mq.edu.au) or if you are a Global MBA student contact [globalmba.support@mq.edu.au](mailto: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.

Late Assignments and Extension Requests

Requesting an extension to assignment due date

On occasion, you may be in a situation when you aren’t able to submit an assessment task on time. Extensions are only given in special circumstances, by completing a Special Consideration request. For more information on Special Consideration, see https://students.mq.edu.au/study/my-study-program/special-consideration

Late submission of assignments

If you haven’t been approved for an extension and you submit your assessment task late, penalties are applied. You should consult your unit convenor if you are in this position. Late submissions will receive a 5% per day penalty. If you submit the assessment task 10 days or more beyond the due date, without an approved extension, you will be awarded a maximum of 50% of the overall assessment marks. Weekends and public holidays are included.

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.