PHIL1037
Critical Thinking
Session 1, Online-flexible 2023
Department of Philosophy

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General Information

Unit convenor and teaching staff
Lecturer (Wks 1-6) and Co-Convenor
Jennifer Duke-Yonge
jennifer.duke-yonge@mq.edu.au
By arrangement

Lecturer (Wks 7-12) and Co-Convenor
Thomas Corbin
thomas-alexander.corbin@mq.edu.au
By arrangement

Details of other staff members, and information about consultation times, will be available in iLearn.

Credit points
10

Prerequisites

Corequisites

Co-badged status

Unit description
This unit aims to teach the fundamentals of critical thinking and reasoning. Students learn how to construct, analyse and critically evaluate arguments; how to detect common fallacies in reasoning; and how to think logically and creatively. We teach these skills by developing practical techniques for the evaluation of reasoning, and applying them to arguments from business, law, science, politics, philosophy and the media. Critical thinking skills are invaluable across all disciplines, and will benefit students in academic contexts and in life beyond university.

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: Recognise the structure of arguments, and represent that structure in a clear
standardised form.

ULO2: Differentiate between types of reasoning and the methods of evaluation appropriate to each.

ULO3: Appraise the arguments of others and represent them in a clear and standardised form.

ULO4: Construct well-reasoned arguments of your own.

ULO5: Apply the skills of critical analysis to arguments from a variety of contexts and disciplines.

**General Assessment Information**

**Detailed assessment information and rubrics**

Detailed information about each of the assessments, including rubrics and submission instructions will be available in the Assessment block in iLearn. Please make sure you read the assessment information carefully, watch the Guide to Assessment video, and post a message in the relevant Assessment forum if you have any questions.

**Special Consideration**

Requests for extensions should be submitted via a Special Consideration request, which is available in the [http://ask.mq.edu.au](http://ask.mq.edu.au) portal. Your request should be submitted no later than five days after the due date and should be accompanied by appropriate documentation. Please see [https://students.mq.edu.au/study/assessment-exams/special-consideration](https://students.mq.edu.au/study/assessment-exams/special-consideration) for further details and instructions. Read this information closely as your request may be turned down if you have not followed procedure, or if you have not submitted a request in a timely manner. The Macquarie University Special Consideration Policy can be found at the end of this document.

**Late Assessment Submission Penalty**

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 mark of ‘0’ (zero) 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 issue.

This late penalty will apply to non-timed sensitive assessment (incl essays, reports, posters, portfolios, journals, recordings etc). Late submission of time sensitive tasks (such as tests/exams, performance assessments/presentations, scheduled practical assessments/labs etc) will only be addressed by the unit convenor in a Special consideration application. Special Consideration outcome may result in a new question or topic.

**Academic Integrity**

In Philosophy, academic honesty is taken very seriously, and a range of methods, including but not restricted to the use of Turnitin, are used to detect plagiarism. Misrepresenting someone
else’s work as your own may be grounds for referral to the Faculty Disciplinary Committee. If you have questions about how to properly cite work or how to credit sources, please ask the convenor for help and see also the Academic Integrity Policy https://staff.mq.edu.au/work/strategy-planning-and-governance/university-policies-and-procedures/policies/academic-integrity

**Note:** All assignments in this unit are individual assignments. Collusion (unauthorised collaboration on individual assignments) is a breach of the Academic Integrity Policy. This includes sharing or making use of shared assignments, in person or online, including through file-sharing websites. If in doubt, contact a member of teaching staff.

A helpful resource if you would like to know more about referencing and avoiding plagiarism is Macquarie’s Academic Integrity Module, available here: https://students.mq.edu.au/support/study/skills-development. You will need to complete this Module before accessing the unit content, if you have not already done so. More information is available in iLearn.

**Academic Writing and Study Support**

Macquarie University offers a number of services to help with academic writing, referencing and study skills. For details, see: https://students.mq.edu.au/support/study/skills/assignments

For information about policies related to Assessment, see Policies and Procedures section below.

## Assessment Tasks

<table>
<thead>
<tr>
<th>Name</th>
<th>Weighting</th>
<th>Hurdle</th>
<th>Due</th>
</tr>
</thead>
<tbody>
<tr>
<td>Online Quizzes</td>
<td>20%</td>
<td>No</td>
<td>11.55pm: Sun 19/3/23 (Quiz 1); Sun 28/5/23 (Quiz 2)</td>
</tr>
<tr>
<td>Personal Argument</td>
<td>25%</td>
<td>No</td>
<td>11.55pm Sunday 9/4/23 (Wk 7)</td>
</tr>
<tr>
<td>Peer Review</td>
<td>10%</td>
<td>No</td>
<td>11.55pm Sunday 30/4/23 (Wk 8)</td>
</tr>
<tr>
<td>Final Scenario Report</td>
<td>35%</td>
<td>No</td>
<td>11.55pm Friday 2/6/23 (Wk 13)</td>
</tr>
<tr>
<td>Online Engagement</td>
<td>10%</td>
<td>No</td>
<td>11.55pm Sunday 4/6/23 (Wk 13)</td>
</tr>
</tbody>
</table>

### Online Quizzes

Assessment Type: Quiz/Test  
Indicative Time on Task: 30 hours  
Due: 11.55pm: Sun 19/3/23 (Quiz 1); Sun 28/5/23 (Quiz 2)  
Weighting: 20%

Online multiple-choice quizzes which you will take through the unit website.
On successful completion you will be able to:

- Recognise the structure of arguments, and represent that structure in a clear standardised form.
- Differentiate between types of reasoning and the methods of evaluation appropriate to each.

**Personal Argument**

**Assessment Type**: Reflective Writing  
**Indicative Time on Task**: 10 hours  
**Due**: 11.55pm Sunday 9/4/23 (Wk 7)  
**Weighting**: 25%

A short reflective task in which you will represent and reflect on a short argument on a socially significant issue.

On successful completion you will be able to:

- Recognise the structure of arguments, and represent that structure in a clear standardised form.
- Differentiate between types of reasoning and the methods of evaluation appropriate to each.
- Construct well-reasoned arguments of your own.
- Apply the skills of critical analysis to arguments from a variety of contexts and disciplines.

**Peer Review**

**Assessment Type**: Participatory task  
**Indicative Time on Task**: 4 hours  
**Due**: 11.55pm Sunday 30/4/23 (Wk 8)  
**Weighting**: 10%

You will review the anonymised arguments (from the Personal Argument assignment) of some of your fellow students. You will answer a series of multiple choice questions about each of these arguments, and give a short comment on each paper. Your mark will be determined by how well you review fits with those of your peers and teaching staff.
On successful completion you will be able to:

- Appraise the arguments of others and represent them in a clear and standardised form.
- Apply the skills of critical analysis to arguments from a variety of contexts and disciplines.

Final Scenario Report

Assessment Type 1: Report
Indicative Time on Task 2: 40 hours
Due: 11.55pm Friday 2/6/23 (Wk 13)
Weighting: 35%

The Final Scenario Report assignment requires you use all the skills you have acquired throughout the course from Topics 1-12 to write a report analysing arguments and providing guidance and material for a response.

On successful completion you will be able to:

- Recognise the structure of arguments, and represent that structure in a clear standardised form.
- Differentiate between types of reasoning and the methods of evaluation appropriate to each.
- Appraise the arguments of others and represent them in a clear and standardised form.
- Construct well-reasoned arguments of your own.
- Apply the skills of critical analysis to arguments from a variety of contexts and disciplines.

Online Engagement

Assessment Type 1: Participatory task
Indicative Time on Task 2: 18 hours
Due: 11.55pm Sunday 4/6/23 (Wk 13)
Weighting: 10%

Students will review their understanding of particular topics by participating in short online “self assessment” and engagement tasks.

On successful completion you will be able to:
• Recognise the structure of arguments, and represent that structure in a clear standardised form.
• Differentiate between types of reasoning and the methods of evaluation appropriate to each.
• Appraise the arguments of others and represent them in a clear and standardised form.
• Construct well-reasoned arguments of your own.
• Apply the skills of critical analysis to arguments from a variety of contexts and disciplines.

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

Lectures
Lectures will be delivered live on campus from 3-5pm on Tuesday of each week in the Lotus Theatre (27 Wally's Walk), and lectures will also be streamed and recorded for online students, and those unable to attend. You should attend or watch the lectures before engaging in tutorial discussion and activities each week. Further instructions about accessing the lectures will be available in iLearn.

Tutorials and online forums
Students will enrol in PHIL1037 in either the in-person scheduled offering, the online scheduled offering or the online flexible offering.

• 'In-person scheduled' students will register for a tutorial when enrolling. Tutorials will be held on campus every fortnight, in odd numbered weeks (Weeks 1,3,5,7,9,11 and 13).
• 'Online scheduled' students will register for a tutorial when enrolling. Tutorials will be held Zoom every fortnight, in odd numbered weeks (Weeks 1,3,5,7,9,11 and 13). Tutorial links will be available in iLearn.
• 'Online flexible' students will discuss the content through asynchronous forums in iLearn, rather than in scheduled tutorials. Online flexible students will be allocated to a forum group with a member of staff as group leader at the beginning of semester.
Because the way you engage in the unit will depend on which offering you're enrolled in, please make sure you've enrolled in whichever one you would prefer at the beginning of semester. If you have enrolled in the 'in person' offering but decide you would rather participate via forums, for example, you will need to withdraw and reenrol in the 'online flexible' version as soon as possible and no later than week 1.

**Course Texts**

The Course Notes available through the PHIL/PHIX 1037 ilearn site constitute a text for the course. No other text is required.

**Teaching staff consultation times**

Teaching staff will be available for regular consultation times throughout the week, on campus and on Zoom. See iLearn for details. You are strongly encouraged to make use of these consultation times, if you are having any trouble or if you would like to discuss the unit content.

**Unit Webpages and E-Resources**

This unit is delivered online through iLearn (http://ilearn.mq.edu.au). PC and Internet access are required. Basic computer skills (e.g., internet browsing) and skills in word processing are also a requirement. Please consult teaching staff for any further, more specific requirements.

### Unit Schedule

<table>
<thead>
<tr>
<th>Week 1</th>
<th>Introduction to Critical Thinking</th>
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<tbody>
<tr>
<td>(week beginning 20/2)</td>
<td></td>
</tr>
<tr>
<td>Week 2</td>
<td>Building and Representing Arguments</td>
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<tr>
<td>(w/b 27/2)</td>
<td></td>
</tr>
<tr>
<td>Week 3</td>
<td>Deconstructing Arguments</td>
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<tr>
<td>(w/b 6/3)</td>
<td></td>
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<tr>
<td>Week 4</td>
<td>Types of arguments (I)</td>
</tr>
<tr>
<td>(w/b 13/3)</td>
<td>Online Quiz 1 due Sunday 19/3</td>
</tr>
<tr>
<td>Week 5</td>
<td>Types of arguments (II)</td>
</tr>
<tr>
<td>(w/b 20/3)</td>
<td></td>
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<tr>
<td>Week 6</td>
<td>Critical Thinking and the Human Mind</td>
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<tr>
<td>(w/b 27/3)</td>
<td></td>
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<tr>
<td>Week 7</td>
<td>The Impact of Cognitive Biases</td>
</tr>
<tr>
<td>(w/b 3/4)</td>
<td>Reflective Writing Task due Sunday 9/4</td>
</tr>
</tbody>
</table>

https://unitguides.mq.edu.au/unit_offerings/158549/unit_guide/print
**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)
**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](http://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.

**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
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.