

# HUMN 4002 RESEARCHER DEVELOPMENT 2: PROPOSING AND JUSTIFYING RESEARCH

**Credit Points** 10

**Legacy Code** 800220

**Coordinator** Michael O'Connor ([https://directory.westernsydney.edu.au/search/name/Michael OConnor/](https://directory.westernsydney.edu.au/search/name/Michael%20Connor/))

**Description** An essential skill required by researchers is the ability to propose research and justify it in a persuasive manner. Through interactive workshops, Researcher Development 2 helps students develop and refine a research proposal. The subject includes workshops on research ethics that will help students articulate the significance and relevance of their work and will assist those requiring ethics clearance. The written proposal is defended through the oral Presentation of Proposal (POP). After successful completion of this subject, students will have demonstrated an ability to design and justify a research project in their discipline.

**School** Graduate Research School

**Discipline** Mathematical Sciences, Not Elsewhere Classified.

**Student Contribution Band** HECS Band 1 10cp

Check your fees via the Fees ([https://www.westernsydney.edu.au/currentstudents/current\\_students/fees/](https://www.westernsydney.edu.au/currentstudents/current_students/fees/)) page.

**Level** Undergraduate Level 4 subject

**Pre-requisite(s)** HUMN 4001

**Equivalent Subjects** HUMN 4010 - Research Design 2 Practices of Research

## Learning Outcomes

On successful completion of this subject, students should be able to:

1. Demonstrate knowledge of codes and laws surrounding the ethical conduct of research.
2. Design a research project that adapts knowledge from diverse sources and articulates research questions that can be feasibly interrogated through research.
3. Identify, assess, and recommend feasible approaches or methods for undertaking the proposed research project.
4. Defend the design, impact, significance, and feasibility of a research proposal to a panel of scholars composed of one or more from a broader discipline.

## Subject Content

- Planning for research
- Managing human research ethics applications
- Conceptual introduction to ethical considerations of being a researcher and conducting research as public good
- Understanding the genre of research proposals
- Understanding the notion of impact
- Writing abstracts and impact statements
- Strategies for oral presentation of project proposals
- Planning for research
- Managing human research ethics applications

- Conceptual introduction to ethical considerations of being a researcher and conducting research as public good
- Understanding the genre of research proposals
- Understanding the notion of impact
- Writing abstracts and impact statements
- Strategies for oral presentation of project proposals
- Planning for research
- Managing human research ethics applications
- Conceptual introduction to ethical considerations of being a researcher and conducting research as public good
- Understanding the genre of research proposals
- Understanding the notion of impact
- Writing abstracts and impact statements
- Strategies for oral presentation of project proposals
- Planning for research
- Managing human research ethics applications
- Conceptual introduction to ethical considerations of being a researcher and conducting research as public good
- Understanding the genre of research proposals
- Understanding the notion of impact
- Writing abstracts and impact statements
- Strategies for oral presentation of project proposals

## Assessment

The following table summarises the standard assessment tasks for this subject. Please note this is a guide only. Assessment tasks are regularly updated, where there is a difference your Learning Guide takes precedence.

| Type              | Length  | Percent | Threshold | Individual/Group Task |
|-------------------|---|---------|-----------|-----------------------|
| Professional Task | 750 words   | S/U     | N         | Individual            |
| Proposal          | 4 A4 pages  | S/U     | N         | Individual            |
| Quiz              | 20 questions (MCQ + SA)   | 15      | N         | Individual            |
| Participation     | 1 % point for of each of 8 workshops + 2 % evidence of asynchronous interaction (see D2.5e) | 10      | N         | Individual            |
| Proposal          | 3,000 words   | 35      | Y         | Individual            |
| Viva Voce         | 20 minutes  | 40      | Y         | Individual            |

Teaching Periods

## 1st Half (2024)

### Online

#### Online

**Subject Contact** Michael O'Connor ([https://directory.westernsydney.edu.au/search/name/Michael O&#x27;Connor](https://directory.westernsydney.edu.au/search/name/Michael%20O%27Connor/))

View timetable ([https://classregistration.westernsydney.edu.au/even/timetable/?subject\\_code=HUMN4002\\_24-1H\\_ON\\_2#subjects](https://classregistration.westernsydney.edu.au/even/timetable/?subject_code=HUMN4002_24-1H_ON_2#subjects))

### Parramatta City - Macquarie St

#### On-site

**Subject Contact** Michael O'Connor ([https://directory.westernsydney.edu.au/search/name/Michael O&#x27;Connor](https://directory.westernsydney.edu.au/search/name/Michael%20O%27Connor/))

View timetable ([https://classregistration.westernsydney.edu.au/even/timetable/?subject\\_code=HUMN4002\\_24-1H\\_PC\\_1#subjects](https://classregistration.westernsydney.edu.au/even/timetable/?subject_code=HUMN4002_24-1H_PC_1#subjects))

## 2nd Half (2024)

### Online

#### Online

**Subject Contact** Michael O'Connor (<https://directory.westernsydney.edu.au/search/name/Michael O&#x27;Connor>)

View timetable ([https://classregistration.westernsydney.edu.au/even/timetable/?subject\\_code=HUMN4002\\_24-2H\\_ON\\_2#subjects](https://classregistration.westernsydney.edu.au/even/timetable/?subject_code=HUMN4002_24-2H_ON_2#subjects))

## Parramatta City - Macquarie St

### On-site

**Subject Contact** Michael O'Connor (<https://directory.westernsydney.edu.au/search/name/Michael O&#x27;Connor>)

View timetable ([https://classregistration.westernsydney.edu.au/even/timetable/?subject\\_code=HUMN4002\\_24-2H\\_PC\\_1#subjects](https://classregistration.westernsydney.edu.au/even/timetable/?subject_code=HUMN4002_24-2H_PC_1#subjects))

## Spring (2024)

### Online

#### Online

**Subject Contact** Michael O'Connor (<https://directory.westernsydney.edu.au/search/name/Michael O&#x27;Connor>)

View timetable ([https://classregistration.westernsydney.edu.au/even/timetable/?subject\\_code=HUMN4002\\_24-SPR\\_ON\\_2#subjects](https://classregistration.westernsydney.edu.au/even/timetable/?subject_code=HUMN4002_24-SPR_ON_2#subjects))

## Parramatta City - Macquarie St

### On-site

**Subject Contact** Michael O'Connor (<https://directory.westernsydney.edu.au/search/name/Michael O&#x27;Connor>)

View timetable ([https://classregistration.westernsydney.edu.au/even/timetable/?subject\\_code=HUMN4002\\_24-SPR\\_PC\\_1#subjects](https://classregistration.westernsydney.edu.au/even/timetable/?subject_code=HUMN4002_24-SPR_PC_1#subjects))