Faculty of Medicine, Dentistry and Health Sciences

‘Honours in Biomedical and Health Sciences’ Webinar

2020 Mid Year Intake
2021 Start Year Intake

Dr Chris French (Faculty Honours Director)
Ms Pauline Li (Admissions Team Coordinator)
What is Honours?
What is Honours?

An extra year of study following a bachelor degree, which combines undergraduate coursework with a concentrated program of research.

What would you do?

- Work closely with a senior researcher & their group
- Learn advanced research techniques and processes
- Acquire advanced knowledge in your particular field

What would you gain?

- Preparation for Graduate Research (PhD, M. Phil)
- Enhanced employment options and prospects
- Improve GPA to enter graduate courses (e.g. Doctor of Medicine)
## What Will You Study?

### 2020 Mid Year Intake

<table>
<thead>
<tr>
<th>Semester 2, 2020</th>
<th>Research Project Part I (37.50 or 50.00 points)</th>
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<tbody>
<tr>
<td>Semester 1, 2021</td>
<td>Research Project Part II (37.50 or 25.00 points) <strong>AND</strong></td>
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<tr>
<td></td>
<td>- Intro To Biomedical Research or equivalent (12.50 points)</td>
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<td></td>
<td>- Advanced Discipline Coursework Subject (12.50 points) <strong>OR</strong></td>
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<td>Advanced Discipline Coursework Subject (25.00 points)</td>
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### 2021 Start Year Intake

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<tr>
<th>Semester 1, 2021</th>
<th>Intro To Biomedical Research or equivalent (12.50 points)</th>
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<td>Advanced Discipline Coursework Subject (12.50 points)</td>
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<td>Research Project Part I (25.00 points) <strong>OR</strong></td>
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<td>Advanced Discipline Coursework Subject (25.00 points)</td>
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<tr>
<td></td>
<td>Research Project Part I (25.00 points) <strong>OR</strong></td>
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<tr>
<td>Semester 2, 2021</td>
<td>Research Project Part II (50.00 points)</td>
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Why Melbourne?
Explore Our Research Themes

- Clinical Research
- Cancer
- Health Policy
- Epidemiology
- Child Health
- Cancer
- Musculoskeletal
- Neuroscience
- Infection & Immunology
- Vision Sciences
- Oral Infection & Immunology
- Medical Biology
- Cancer in Primary Care
- Molecular Mechanisms of Disease
Melbourne’s Biomedical Precinct
Other Affiliated Research Institutes and Hospitals

- Austin Health
- Bionics Institute
- Burnet Institute
- E+E Eye and Ear Hospital
- Baker Heart & Diabetes Institute
- Western Health
- The Royal Dental Hospital of Melbourne
- St Vincent’s Hospital Melbourne
- Olivia Newton-John Cancer Wellness & Research Centre
Graduate Pathways & Career Outcomes
2016-2018 Graduate Pathways

- Discontinued to study at UoM: 53%
- Other UoM Faculty Graduate Courses: 5%
- MDHS Graduate Courses: 42%
- MDHS Graduate Research: 22%
- UoM Doctor of Medicine: 10%
- Other MDHS Graduate Courses: 10%
Career Outcomes

Biomedical and Biotechnology Consulting

- Diagnostic laboratories
- Military

Medical & Biomedical Research

- Biosafety and Regulation

Hospital & University Research

- Medico-scientific Communication

Education

- Public Health Policy

Pharmaceuticals

- Cardiac Rehabilitation

Agricultural & Medical Support Industries

- Medico-legal Industry
Entry Requirements, Application & Scholarships
Entry Requirements

UoM Applicants

Have completed a Bachelor of Biomedicine or Bachelor of Science within the last 10 years; and

Achieved an overall Weighted Average Mark of at least 65%

External Applicants

Have completed an equivalent degree of two years full-time study in science or technology and 50 points of study at 3rd year level in science or technology relevant to the discipline they seek to enter; and

Achieved an overall Weighted Average Mark of at least 65%

Note:
Achieving the minimum WAM does not guarantee a place. Must also meet additional specialisation specific requirements. Please find detailed entry requirements in the Handbook.
Q: Biomedicine or Science?

A: Both courses are open to internal and external applicants who have completed a Biomedicine or Science or any equivalent undergraduate degree*. 

E.g. UoM B.Sci or Monash B.Biomedical Sci students are eligible to apply for B.Biomedicine Honours.

*Refer to the entry requirements
How to Apply?

**Look for Projects**
- Honours website – SONIA
- MDHS Research Project Database
- Find an expert
- Department website/project booklet
- Research institutes website
- Talk to your lecturers
- Department/Research Institute information sessions/webinars

**Talk to**
- Potential supervisors
- Department Honours Coordinators
- Past/current Honours students

**Submit an Online Course Application**
- Internal applicants – UoM Student Portal
- External applicants – Study Hub
- Select ‘MDHS Specialisations’

**Project Preferences**
Submit project preferences in the Honours Project Preference System – SONIA
How to Look for A Supervisor?

- Contact and meet with a variety of people
- Do your homework
- Be clear about your interest and question theirs
- Ask the level of support you should expect

Ask your potential supervisor

- What are the characteristics of a successful honours student?
- What do you expect of the students you supervise?
- How do you mentor students?
- What are your past students doing now?
- How many students are you currently supervising?
- How much time would you have for me?
- Do you have any sabbaticals planned during the time I would be doing my honours?
# Key Dates

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<tr>
<th>2020 MID YEAR INTAK</th>
<th>2021 START YEAR INTAK</th>
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<tr>
<td>July</td>
<td>January</td>
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<td>20</td>
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<tr>
<td>Application Closing Date</td>
<td>Round 2 Application Closing Date</td>
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<td>Commencement Date</td>
<td>Commencement Date</td>
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<td>August</td>
<td>February</td>
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<td>Round 1 Application Closing Date</td>
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<td>October</td>
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<td>Round 2 Application Closing Date</td>
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Scholarships

Faculty Scholarship
Frances Elizabeth Thomson Trust Scholarship

- A one-off payment of $5,000
- Awarded on basis of financial need and academic merit
- Available to both domestic and international students

Department Scholarships

- Biochemistry and Molecular Biology
- Medical Biology (Walter and Eliza Hall Institute)
- Medicine (Royal Melbourne Hospital)
- Microbiology and Immunology
- Oral Health Science (Melbourne Dental School)
- Paediatrics & Murdoch Children’s Research Institute
Thank you

Contact Us
Email: mdhs-honours@unimelb.edu.au
Website: mdhs-study.unimelb.edu.au/degrees/honours