

## Master of Medicine/Surgery

# Master of Medicine/Surgery

School of Medicine

Are you ready to make a significant contribution to the field of medicine? The Master of Medicine / Surgery at The University of Notre Dame Australia is a postgraduate research degree designed to provide training in research to members of the medical profession. The program, which can be completed in 18 months of full-time study, includes both coursework and a substantial research component, culminating in submitting a thesis or research dissertation. Contact us today to discuss your options.

#### Why study this degree?

At The University of Notre Dame Australia, every research student is guided and advised by a member of staff who is a leader in their field. Your research supervisor will assist you in preparing your research proposal and will continue to mentor and guide your work until the completion of the degree.

The coursework component of the degree consists of four compulsory research-related subjects. These study modules will develop your competencies in critical analysis and scholarly writing, as well as provide ample opportunity for you to formulate substantial elements of the intended research.

For the program's research component, you will undertake a research project that significantly contributes to the medical field. The thesis will comprise the standard elements: an abstract, background and literature review, methods, results, discussion and conclusion. Similarly, the research dissertation will be based on a manuscript accepted for publication and comprises a literature review and findings.

By undertaking your postgraduate studies at the University, you will have the opportunity to further your research expertise and make a valuable contribution to the field of medicine.

### Program summary Coursework component

- Developing a Research Proposal
- Ethics for Clinical Practice and Research
- Applied Clinical Research and Evaluation Methods
- Scholarly Medical Writing and Supervised Publication

#### Supervised research component

• Supervised Research - Medicine

Full details of the program requirements are contained in the <u>Program Requirements</u> (<a href="https://www.notredame.edu.au/\_\_data/assets/pdf\_file/0009/423">https://www.notredame.edu.au/\_\_data/assets/pdf\_file/0009/423</a> of-Medicine Surgery.pdf).

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More information regarding courses can be found at the course descriptions (https://www.notredame.edu.au/about-us/faculties-and-schools/school-of-medicine/sydney/course-descriptions) page.

#### **Entry requirements**

The following criteria are required for a student to be admitted to the program:

- Possesses a medical degree from a recognised university.
- Demonstrates potential to undertake and complete a research-based study.
- Currently engaged in clinical or professional practice.
- Satisfy the Dean of the School of the ability to understand and communicate in both written and spoken English at a level adequate for the purpose of pursuing the program of study.

## Learning outcomes Upon successful completion of the Master of Medicine/Surgery graduates will be able to:

L. Apply high level cognitive and technical skills in the design and execution of a specialised research project

that makes a contribution to knowledge, professional practice and/or creative practice

- Investigate, analyse, synthesise, and critically reflect on complex information, problems and concepts and apply established theories in the context of an advanced body of knowledge and practice
- Disseminate research findings, communicating a coherent and sustained argument effectively, to specialist and non-specialist audiences
- I. Apply knowledge of research integrity, ethics and the rights and safety of others in the conduct of research and dissemination of research findings; and
- Conduct research with creativity, initiative, autonomy, and accountability.

#### **Career opportunities**

A Master of Medicine/Surgery can lead to careers as a surgeon, cardiovascular perfusionist, clinical trial manager, health centre administrator, biomedical engineering specialist, medical researcher, epidemiologist, or genetic counsellor.

#### **Real-world experience**

You will learn from our academics, who are leaders in their field. There are no practicum requirements for this program.

#### Fees and costs

This Program has the following loan scheme(s) available for eligible students:

#### **Domestic Fee-Paying**

A domestic fee-paying place is a place at university where the student is responsible for the full cost the program.

Eligible domestic fee-paying students may apply for the FEE-HELP loan scheme

(https://www.studyassist.gov.au/preview-link/node/108/a39069a0-c0d9-4ed5-ad8e-1df4d43a987a) which assists eligible fee-paying students with the payment of all, or part, of their tuition fees, not including additional study costs such as accommodation or textbooks. Your FEE-HELP debt will be indexed each year in line with the Consumer Price Index.

#### **International Full-Fee Paying**

Tuition costs depend on an international student's study load and discipline. Fees are payable each semester at least four weeks prior to the commencement of your program.

For indicative fees and information on how to pay, including Government loan schemes and our online calculator, visit our <u>Fees</u>, costs and scholarships page (https://www.notredame.edu.au/study/fees-costs-and-scholarships).

#### More information

#### Considering your uni options?

Talk to one of our career advisors for a <u>personalised</u> <u>advice session (https://calendly.com/d/dmr-5gg-c2h)</u>. Our advisors provide support while choosing a program of

study and completing our application process. **Book my** session. (https://calendly.com/d/dmr-5gg-c2h)

For more information, please call our Prospective Students Office on +61 2 8204 4404 or email <a href="mailto:sydney@nd.edu.au">sydney@nd.edu.au</a> (mailto:sydney@nd.edu.au).

All international enquiries should contact the International Students Office on <a href="mailto:international@nd.edu.au">international@nd.edu.au</a>. <a href="mailto:international@nd.edu.au">(mailto:international@nd.edu.au</a>).

#### APPLY DIRECT -

#### **Need help? Ask Notre Dame**

(02) 8204 4400

**Duration**: 1.5 years full-time or equivalent part-time

**Duration type**: Full time; Part time

Campus: Sydney

Study mode: On campus

Commencement: Semester 1; Semester 2

**Program code**: 5131

**CRICOS code**: 083626A

Fee: Domestic Full Fees; International Full Fees