



THE UNIVERSITY OF NOTRE DAME AUSTRALIA

Undergraduate Certificate in Mathematics

School of Arts & Sciences

The Undergraduate Certificate in Mathematics offers students the opportunity to experience University-level studies in fields such as statistics, algebra, geometry, trigonometry and calculus. Students develop skills in problem-solving and mathematical processes.

Why study this certificate?

The Undergraduate Certificate in Mathematics is an excellent pathway for students preparing for further study of higher awards, such as a Diploma or Bachelor degree.

An Undergraduate Certificate of Mathematics is designed for students who:

- Would like to add value to their existing professional experience and qualifications by gaining skills in mathematics
- Are adding a second (or third) teaching

specialisation to an Education qualification

- Are returning to or entering university, and want to trial whether they would like to proceed with further study in mathematics

Program Summary

The Undergraduate Certificate in Mathematics consists of four courses.

Students are required to complete one compulsory course:

MATH1030 Principles of Mathematics

And three of the following elective courses (as course pre-requisites allow):

- MATH1020 Statistics
- MATH1300 Mathematics Foundations or MATH1400 Key Concepts in Mathematics
- MATH2000 Linear Algebra
- MATH2100 Calculus and Applied Mathematics or MATH2020 Calculus

Please note that although this certificate is delivered wholly online, the Bachelor of Arts requires attendance on the Sydney or Fremantle campus.

Full details of the program requirements are contained in the Program Regulations

(https://www.notredame.edu.au/_data/assets/pdf_file/0023/119/Certificates.pdf).

Entry Requirements

The [minimum entry requirements](https://www.notredame.edu.au/study/admission-requirements) (<https://www.notredame.edu.au/study/admission-requirements>) of The University of Notre Dame Australia apply for the Undergraduate Certificate in Mathematics.

While minimum entry requirements need to be met, we also consider a student's application more broadly — their non-academic achievements (professional work experience, leadership roles, volunteering, community and/or church involvement), as well as their personal qualities, aspirations, interests and capacity to successfully complete this program.

Fees

For more information and indicative fees, please visit the [Fees page](https://www.notredame.edu.au/study/fees) (<https://www.notredame.edu.au/study/fees>).

If you have been displaced in the workforce due to COVID-19 and wish to retrain or upskill in identified national priority areas, you may be eligible for discounted student fees under the Government's Higher Education Relief Package. For further information please visit the [Course Seeker](https://www.courseseecker.edu.au/resources/short-online-courses) (<https://www.courseseecker.edu.au/resources/short-online-courses>) website.

More information

For more information please email studyonline@nd.edu.au (<mailto:studyonline@nd.edu.au>)

APPLY DIRECT ↗

Need help? Ask Notre Dame

Duration: 0.5 years full-time or part-time equivalent

Loan Scheme: HECS-HELP

Study mode: Online

Code: Program Code 2572

Commencement: Semester 1, 2021

APPLY DIRECT [NOTREDAME.EDU.AU](https://notredame.edu.au)