Diploma of Science
Your pathway into a Bachelor of Science

monashcollege.edu.au/diploma
Your path to a science degree at Monash starts with a diploma

Diploma of Science

The Diploma of Science offers a direct pathway into second year of the Bachelor of Science at Monash University. During the eight month program you will complete the same units and assessments as first year Monash University students.

As a diploma student, you will benefit from extra Monash College support. Our small classes, academic skills workshops, mentor program and student experience team will help you transition into your tertiary studies. You will also have the opportunity to use the brand new science teaching facilities at the Monash University Clayton campus. This will help you prepare for what is expected in your science degree and help you become familiar with the University so you’re ready to succeed.

Fast track your studies

The Bachelor of Science offers one intake in Semester 1 of each year. By starting your Monash journey with a diploma you can choose an intake that suits you. Start your studies in February, June or October.

<table>
<thead>
<tr>
<th>Year</th>
<th>Diploma</th>
<th>2nd year Bachelor of Science*</th>
<th>Graduate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
<td>Diploma</td>
<td>2nd year Bachelor of Science*</td>
<td>Graduate</td>
</tr>
<tr>
<td></td>
<td>June 2015 –</td>
<td>Start March 2016</td>
<td>November</td>
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<td>February 2016</td>
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<td>2017</td>
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<td>2016</td>
<td>Diploma</td>
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<td>October 2015 –</td>
<td>Start July 2016</td>
<td>June 2018</td>
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<td>June 2016</td>
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<td>2018</td>
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<td>2017</td>
<td>Diploma</td>
<td>2nd year Bachelor of Science*</td>
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<td></td>
<td>February 2016 –</td>
<td>Start March 2017</td>
<td>November</td>
</tr>
<tr>
<td></td>
<td>October 2016</td>
<td></td>
<td>2018</td>
</tr>
</tbody>
</table>

Based on normal course progression in the Diploma of Science Part 2.

* Entry requirements for Monash College and Monash University apply.
# Prerequisite is Psychology 1A.

A change of visa status to become an Australian permanent resident during the Monash College Diploma program may invalidate the degree pathway guarantee.
A science degree is your path to a career in science

Bachelor of Science
If you want to make a difference, studying a science degree at Monash will give you the opportunity to learn from leading experts whose cutting-edge research is influencing the world’s future.

The choice, flexibility and depth across the huge range of science disciplines available at Monash means that you will graduate with a degree unique to you, tailored to your individual expertise, interests and career aspirations.

For more information about science at Monash University visit monash.edu/science

Where Monash science majors can take you

Biological sciences

**Majors**
Ecology and conservation biology, Environmental science, Genetics, Plant sciences, Zoology

**Careers**
Agricultural Researcher
Botanist/Plant Scientist
Clinical Scientist
Environmental/Conservation Biologist
Laboratory Research Technician
Medical Researcher
Microbiologist
Museum Curator
Science Teacher
Zoologist

Mathematical and computational sciences

**Majors**
Applied mathematics, Computational science, Financial and insurance Mathematics, Mathematical statistics, Mathematics, Pure mathematics

**Careers**
Atmospheric Scientist
Business Analyst
Computer Software Developer
Financial Consultant
Mathematics Teacher
Meteorologist
Oceanographer
Statistician

Chemistry

**Major**
Chemistry

**Careers**
Drug Development Chemist
Environmental/Water Chemist
Food Technologist
Forensic Scientist
Hospital or Medical Laboratory Technician
Industrial Chemist
Instrument Specialist
Molecular Design Chemist
Occupational Health and Safety Officer
Pharmaceutical and Product Manufacturer
Toxicologist
Water Quality and Management Consultant

Biomedical and life sciences

**Majors**
Biochemistry, Developmental biology, Human pathology, Immunology, Microbiology, Pharmacology, Physiology, Psychology

**Careers**
Biochemist
Clinical Psychologist*
Dietician/Nutritionist
Embryologist (IVF)
Forensic Scientist or Psychologist
Medical Researcher
Microbiologist
Neuroscientist
Pharmaceutical and Product Manufacturer
Pharmacologist

Physics and astronomy

**Majors**
Astrophysics, Materials science, Physics

**Careers**
Physicist
Astronomer and Astrophysicist
Materials Scientist
Physics Teacher
Synchrotron Scientist
Telecommunications Specialist
University Lecturer

* Requires an accredited professional qualification
Diploma of Science entry requirements

<table>
<thead>
<tr>
<th>Country</th>
<th>Qualification</th>
<th>Minimum academic score</th>
<th>Minimum English score</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>China</td>
<td>Gao San – Senior Middle Year 3</td>
<td>75%</td>
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<td>Hong Kong</td>
<td>HKDSE – Senior Secondary 3</td>
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<td>Indonesia</td>
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<td>Malaysia</td>
<td>UEC</td>
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<td></td>
<td>STPM</td>
<td>6.6</td>
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<tr>
<td>Singapore</td>
<td>GCE A levels</td>
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<td>India</td>
<td>All India Senior School Certificate Examination XII</td>
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<td>Thailand</td>
<td>Matayom 6</td>
<td>2.2</td>
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<tr>
<td>Vietnam</td>
<td>Year 12 – Bang tot Nghiap Pho Thong Trung Hoc or Bang Tu Tai</td>
<td>6.5</td>
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<td></td>
</tr>
</tbody>
</table>

If you do not meet the minimum academic entry requirements, you may be eligible for the Diploma of Science Part 1. See [monashcollege.edu.au/diploma](http://monashcollege.edu.au/diploma) for more information.

If you need help meeting the English language requirement, you may be offered a conditional offer, packaged with one of our English language programs.

For a full list of entry requirements and calculations by country visit [monashcollege.edu.au/diploma](http://monashcollege.edu.au/diploma)

Contact us

Central Admissions
Email: study@monash.edu
Phone: +61 3 9903 4788 (outside Australia)
[monashcollege.edu.au/diploma](http://monashcollege.edu.au/diploma)