

## Graduate Diploma in Molecular Biology (GDipMolBiol)

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Program Code: 5127

Duration: 1 year full time

Total Units: 16

Entry Requirements: Please refer to [GDipMolBiol](#) future students page

### Key Program Information

- This program can be used as a pathway for the
  - [Master of Molecular Biology \(MMolBiol\)](#)
  - [Master of Molecular Biology Research Extensive \(MMolBiolResEx\)](#)
- Some courses in this program may contain enrolment restrictions requiring permission from the Head of School or other approvals. Students are required to email the [School of Chemistry and Molecular Biosciences](#) to gain approval for restricted courses before they can enrol on SI-Net

### Important Notes

The information contained in this document is intended as general advice only.

Students must follow the program rules & requirements listed on the [Programs and Courses Website](#). This planner must be used in conjunction with your program duration course list and program rules.

Students need to check the prerequisites, incompatibilities and restrictions for all courses they select in their study plan. Future course offerings are subject to change.

This document is not intended as a progression or graduation check. For further information on progression or graduation checks, please contact your school.

### Further Assistance

Check out the [Frequently Asked Questions \(FAQ\)](#) page on this study planner document.

If you need further advice or have other questions, please contact:

[School of Chemistry and Molecular Biosciences](#)

Email: [enquiries@scmb.uq.edu.au](mailto:enquiries@scmb.uq.edu.au)

Phone: +61 7 3365 3925

## Graduate Diploma in Molecular Biology (GDipMolBiol)

Students must follow the program rules & requirements listed on the [Programs and Courses Website](#).

### Semester 1 commencement

**Step 1** Start with the base study plan outlining **Foundational Courses** and **Core Courses**

1 <sup>st</sup> Semester (Feb – Jun) <i>Semester 1</i>	<b>BIOC6040</b> Introduction to Proteins & Nucleic Acids  <i>2 units – Core Foundational Course</i>	<b>BINF6000</b> Bioinformatics 1: Introduction  <i>2 units – Core Course</i>	<b>BIOC6001</b> Introduction to Molecular Biology Laboratory  <i>2 units – Core Course</i>	<b>Option</b> <i>2 units – Flexible Foundational Course</i> OR <i>Coursework Elective Course</i> OR <i>Research Project Elective Course</i>
	<b>BIOC7001</b> Advanced Molecular Biology Laboratory  <i>2 units – Core Course</i>	<b>BIOC7040</b> Advanced Protein & Nucleic Acids  <i>2 units – Core Course</i>	<b>Option</b> <i>2 units – Flexible Foundational Course</i> OR <i>Coursework Elective Course</i> OR <i>Research Project Elective Course</i>	<b>Option</b> <i>2 units – Flexible Foundational Course</i> OR <i>Coursework Elective Course</i> OR <i>Research Project Elective Course</i>
2 <sup>nd</sup> Semester (July – Nov) <i>Semester 2</i>				

**Step 2** Decide on your options. Students can complete 6 units from any section of the course list, in any combination.

**Note:** Students articulating from the Graduate Diploma in Molecular Biology to the Masters of Molecular Biology 1.5 year duration program, or the Master of Molecular Biology Research Extensive 2 year duration program can credit up to 4 units of foundational courses towards the program electives. For a study plan specific to articulation students or if you are unsure if you have an articulation offer, please contact your school for assistance.

Check the course list for courses offered. Note that courses are only offered in certain semesters, and you may be limited by course offerings.

**Step 3** Check prerequisites, incompatibilities, and restrictions for all courses you have selected in your study plan. You can click on the course codes above or find the course on the course list. You may need to adjust courses in your study plan at this step.

Some courses in this program may contain enrolment restrictions requiring permission from the Head of School or other approvals. Students are required to email the [School of Chemistry and Molecular Biosciences](#) to gain approval for restricted courses before they can enrol on SI-Net

Please refer to the [GDipMolBiol](#) course list for full course options.

## Graduate Diploma in Molecular Biology (GDipMolBiol)

Students must follow the program rules & requirements listed on the [Programs and Courses Website](#).

### Semester 2 commencement

**Step 1** Start with the base study plan outlining **Foundational Courses** and **Core Courses**

1 <sup>st</sup> Semester (July – Nov) <i>Semester 2</i>	<b>BIOC6040</b> Introduction to Proteins & Nucleic Acids  <i>2 units – Core Foundational Course</i>	<b>BIOC6001</b> Introduction to Molecular Biology Laboratory  <i>2 units – Core Course</i>	<b>Option</b> <i>2 units – Flexible Foundational Course OR Coursework Elective Course OR Research Project Elective Course</i>	<b>Option</b> <i>2 units – Flexible Foundational Course OR Coursework Elective Course OR Research Project Elective Course</i>
	<b>BINF6000</b> Bioinformatics 1: Introduction  <i>2 units – Core Course</i>	<b>BIOC7001</b> Advanced Molecular Biology Laboratory  <i>2 units – Core Course</i>	<b>BIOC7040</b> Advanced Protein & Nucleic Acids  <i>2 units – Core Course</i>	<b>Option</b> <i>2 units – Flexible Foundational Course OR Coursework Elective Course OR Research Project Elective Course</i>
2 <sup>nd</sup> Semester (Feb – Jun) <i>Semester 1</i>				

**Step 2** Decide on your options. Students can complete 6 units from any section of the course list, in any combination.

**Note:** Students articulating from the Graduate Diploma in Molecular Biology to the Masters of Molecular Biology 1.5 year duration program, or the Master of Molecular Biology Research Extensive 2 year duration program can credit up to 4 units of foundational courses towards the program electives. For a study plan specific to articulation students or if you are unsure if you have an articulation offer, please contact your school for assistance.

Check the course list for courses offered. Note that courses are only offered in certain semesters, and you may be limited by course offerings.

**Step 3** Check prerequisites, incompatibilities, and restrictions for all courses you have selected in your study plan. You can click on the course codes above or find the course on the course list. You may need to adjust courses in your study plan at this step.

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Please refer to the [GDipMolBiol](#) course list for full course options.

## Frequently Asked Questions (FAQ)

### What is a prerequisite?

Please refer to: [What does 'prerequisite' mean in a course profile?](#)

### What is a course profile?

Please refer to: [What is a course profile?](#)

### Where can I find the course profile?

Please refer to: [Where do I find the course profile for my course?](#)

### Where can I find the course coordinator?

The course coordinator can be found on the course profile. Please refer to question "Where can I find the course profile?".

### Can I study this program part-time?

International students on a student visa must study this program full-time, as per their visa conditions.

Domestic students may choose to complete the program part-time. Part-time students are required to develop their own study plan, however, if you would like assistance with this, please contact the [School of Chemistry and Molecular Biosciences](#).

### Can I study the Graduate Diploma in Molecular Biology online?

No, this program requires mandatory in person attendance at the University of Queensland St Lucia campus.