

## Graduate Certificate in Bioinformatics (GCBioinf)

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Program Code: 5557

Duration: Half year full time

Total Units: 8

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

### Key Program Information

- This program commences in Semester 1 only (February).
- This program can be used as a pathway for the
  - [Graduate Diploma in Bioinformatics \(GDipBioinf\)](#)
  - [Master of Bioinformatics \(MBioinf\)](#)
  - [Master of Bioinformatics Research Extensive \(MBioinfResEx\)](#)

### 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

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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 Core Courses

| Year 1   |                                   |   |   |   |
|--|-----------------------------------|---|---|---|
| 1 <sup>st</sup> Semester<br>(Feb – Jun)<br><i>Semester 1</i> | <b>BINF6000</b>                   | <b>STAT7174</b>                             | <b>Option</b>   | <b>Option</b>   |
|  | Bioinformatics 1:<br>Introduction | Applications of<br>Computational Statistics | <i>2 units – Foundational<br/>Course<br/>OR<br/>Flexible Core Course<br/>OR<br/>Program Elective<br/>Course</i> | <i>2 units – Foundational<br/>Course<br/>OR<br/>Flexible Core Course<br/>OR<br/>Program Elective<br/>Course</i> |
|  | <i>2 units – Core Course</i>      | <i>2 units – Core Course</i>                |   |   |

**Step 2** Decide on your additional 4 units of options. Students complete an additional 4 units chosen from any other section of the course list, noting which semester courses are offered in. You will be limited by courses offered in Semester 1 if you are studying the program full time.

**Please note:** If you have an articulation offer for the Master of Bioinformatics 1.5 year duration, 1 year duration OR the Master of Bioinformatics Research Extensive program (all durations), you cannot complete Foundational courses. If you are unsure if you have an articulation offer, please contact your school for assistance.

**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.

Please refer to the [GCBioinf](#) 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 electronic course profile (ECP)?

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

### Where can I find the course coordinator?

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

### 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 Certificate in Bioinformatics online?

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