Bachelor of Biomedical Science / Bachelor of Science



Important Information

It is your responsibility to ensure that you complete all the requirements for each component of this dual program in order to graduate with both degrees. The following information is designed to help you plan your enrolment to meet this goal.

The Program Requirements, available on <u>UQ's Programs and Courses</u> website, outline the requirements to complete the dual program.

Program Guidelines

Bachelor of Biomedical Science component:

 Students without Queensland Senior Chemistry should complete CHEM1090 before taking any other chemistry course.

Bachelor of Science component:

- Students must complete at least one major or extended major.
- Students must complete at least 10 units of courses at level 3 or higher.

Cross-listed Courses

A course can only count towards one dual program component. If the course is compulsory in one program, it must be counted towards that program component and you should select another course from the other course list at the same level or higher. If a course is compulsory in both programs, you may select which program it will count towards, and select another course at the same level or higher from the other program course list. For courses selected from the BSc course list, this does not include courses in the UQ minors list.

Where a course at level 3 or higher in a major, extended major in the BSc is counted towards the other program, it must be replaced by another course at the same level or higher from the <u>major or extended major's course list</u>, and not from anywhere on the BSc course list. Similarly, courses at level 2 or high from a BSc minor must be replaced by another course at the same level or high from that minor's course list.

Exiting Early

Students exiting early with one component of a dual degree must complete the single degree requirements of that component. Students will then be required to follow the single degree rules to complete the remaining component from that dual degree.

Global Experience

If you are planning on completing an overseas exchange, you may have to amend this plan. Students who would like an exchange experience in their program are encouraged to seek advice early in their program and be aware of the exchange deadlines: https://employability.uq.edu.au/global-experiences.

Require Further Assistance?

If you require assistance planning your program or have concerns about meeting program requirements, please contact the relevant Faculty for advice:

| Program | Faculty | Contact Information | |
|--------------------------------|--------------------|---------------------------|--|
| Bachelor of Biomedical Science | Faculty of Caionas | | |
| Bachelor of Science | Faculty of Science | enquire@science.uq.edu.au | |

Study Planners

- 1. Semester 1 Commencement | Full Time Study Planner BSc single major
- 2. Semester 1 Commencement | Full Time Study Planner BSc extended major
- 3. Semester 1 Commencement | Full Time Study Planner BSc single major + minor

4. Semester 2 Commencement | Full Time Study Planner

2022 Dual Degree Study Planner Bachelor of Biomedical Science /

Bachelor of Science



Semester 1 Commencement | Full Time Study Planner

| | | BACHELOR OF BIOMEDICAL SCIENCE | | | BACHELOR OF SCIENCE (Single Major) | | |
|-------------|----------|---|---|----------------------------|---------------------------------------|--|-------|
| | | Course Code | Course Name | Units | Course Code | Course Name | Units |
| Year 1 | ۲1 | BIOL1020 | Genes, Cells & Evolution | 2 | Level 1 Course ³ | Level 1 prerequisite/compulsory course for BSc major | 2 |
| | Semester | CHEM1100 | Chemistry 1 | 2 | | | |
| | Se | SCIE1000 ¹ | Theory & Practice in Science | 2 | | | |
| > | 7 | BIOL1040 | Cells to Organisms | 2 | Level 1 Course ³ | Level 1 prerequisite/compulsory course for BSc major | 2 |
| | Semester | STAT1201 ² or STAT1301 ² | Analysis of Scientific Data Advanced Analysis of Scientific Data | 2 | Level 1 Course ³ | Level 1 prerequisite/compulsory course for BSc major | 2 |
| | ster 1 | BIOL2200 | Cell Structure & Function | 2 | Program Elective Course | Any level course from BSc course list | 2 |
| ır 2 | Semester | BIOM2011 | Integrative Cell & Tissue Biology | 2 | Level 2 Course | Level 2 course from BSc major list | 2 |
| Year | ster 2 | BIOL2202 | Genetics | 2 | Level 2 Course | Level 2 course from BSc major list | 2 |
| | Semester | Level 2 Course | Level 2 program elective from BBiomedSc course list | 2 | Elective Course | Any level course from BSc course list | 2 |
| | _ | Level 2 Course Level 2 program elective from BBiomedSc course list | | | Level 2 Course | Level 2 course from BSc major list | 2 |
| | Semester | | 2 | Program Elective Course | Any level course from BSc course list | 2 | |
| Year 3 | Se | | | | Level 3 Course | Level 3 course from BSc major list | 2 |
| | ster 2 | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | Level 3 Course | Level 3 course from BSc major list | 2 |
| | Semest | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | Level 3 Elective | Level 3 course from BSc course list | 2 |
| Year 4 | ster 1 | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | Level 3 Course | Level 3 course from BSc major list | 2 |
| | Semester | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | Program Elective Course | Any level course from BSc course list | 2 |
| | ster 2 | BIOM3200 | Biomedical Science | 2 | Level 3 Course | Level 3 course from BSc major list | 2 |
| | Semester | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | Program Elective Course | Any level course from BSc course list | 2 |

¹ SCIE1000 is compulsory for the BBiomedSc and students are exempt from this requirement in the BSc.

² STAT1201 or STAT1301 is compulsory for the BBiomedSc and students are exempt from this requirement in the BSc.

³ If chosen BSc major only requires 2 units of prerequisites, complete course at any level from BSc course list.

Bachelor of Biomedical Science / **Bachelor of Science**



Semester 1 Commencement | Full Time Study Planner

| | BACHELOR OF BIOMEDICAL SCIENCE | | | BACHELOR OF SCIENCE (Extended Major) | | | |
|--------|--------------------------------|---|---|---|---------------------------------------|---|-------|
| | | Course Code | Course Name | Units | Course Code | Course Name | Units |
| | r 1 | BIOL1020 | Genes, Cells & Evolution | 2 | Level 1 Course ³ | Level 1 prerequisite/compulsory course for BSc extended major | |
| | Semester | CHEM1100 | Chemistry 1 | 2 | | | 2 |
| Year 1 | Ň | SCIE1000 ¹ | Theory & Practice in Science | 2 | | | |
| Ye | ster 2 | BIOL1040 | Cells to Organisms | 2 | Level 1 Course ³ | Level 1 prerequisite/compulsory course for BSc extended major | 2 |
| | Semester | STAT1201 ² or STAT1301 ² | Analysis of Scientific Data Advanced Analysis of Scientific Data | 2 | Level 1 Course ³ | Level 1 prerequisite/compulsory course for BSc extended major | 2 |
| | ster 1 | BIOL2200 | Cell Structure & Function | 2 | Program Elective Course | Any level course from BSc course list | 2 |
| ar 2 | Semester | BIOM2011 | Integrative Cell & Tissue Biology | 2 | Level 2 Course | Level 2 course from BSc extended major list | 2 |
| Year | Semester 2 | BIOL2202 | Genetics | 2 | Level 2 Course | Level 2 course from BSc extended major list | 2 |
| | Seme | Level 2 Course | Level 2 program elective from BBiomedSc course list | 2 | Level 2 Course | Level 2 course from BSc extended major list | 2 |
| | Semester 1 | Level 2 Course Level 2 program elective from BBiomedSc course list | | 2 | Level 2 Course | Level 2 course from BSc extended major list | 2 |
| ~ | | | Level 2 program elective from BBiomedSc course list | | Level 2 Course | Level 2 course from BSc extended major list | 2 |
| Year 3 | Š | | | Program Elective Course | Any level course from BSc course list | 2 | |
| | nester 2 | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | Level 3 Course | Level 3 course from BSc extended major list | 2 |
| | Seme | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | Level 3 Course | Level 3 course from BSc extended major list | 2 |
| | ster 1 | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | Level 3 Course | Level 3 course from BSc extended major list | 2 |
| ar 4 | Semester | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | Level 3 Course | Level 3 course from BSc extended major list | 2 |
| Year | Semester 2 | BIOM3200 | Biomedical Science | 2 | Level 3 Course | Level 3 course from BSc extended major list | 2 |
| | Seme | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | Level 3 Course | Level 3 course from BSc extended major list | 2 |

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³ If chosen BSc extended major only requires 2 units of prerequisites, complete course at any level from BSc course list.

Bachelor of Biomedical Science / Bachelor of Science



Semester 1 Commencement | Full Time Study Planner

| | BACHELOR OF BIOMEDICAL SCIENCE | | | BACHELOR OF SCIENCE (Single Major + Minor) | | | |
|--------------------------|--------------------------------|---|---|---|---------------------------------------|---|-------|
| | | Course Code | Course Name | Units | Course Code | Course Name | Units |
| 7 | - | BIOL1020 | Genes, Cells & Evolution | 2 | | Level 1 prerequisite/compulsory for BSc major | 2 |
| Semester | oci licole | CHEM1100 | Chemistry 1 | 2 | Level 1 Course ³ | | |
| Year | ' | SCIE1000 ¹ | Theory & Practice in Science | 2 | | | |
| Yer 2 | 7 1910 | BIOL1040 | Cells to Organisms | 2 | Level 1 Course ³ | Level 1 prerequisite/compulsory for BSc major | 2 |
| Semester 2 | 001100 | STAT1201 ² or STAT1301 ² | Analysis of Scientific Data Advanced Analysis of Scientific Data | 2 | Level 1 Course ³ | Level 1 prerequisite/compulsory for BSc major | 2 |
| oter 1 | - ובו | BIOL2200 | Cell Structure & Function | 2 | Minor | Course for BSc minor | 2 |
| a r 2 Semester | ספוופ | BIOM2011 | Integrative Cell & Tissue Biology | 2 | Level 2 Course | Level 2 course from BSc major list | 2 |
| Year | SIGI 7 | BIOL2202 | Genetics | 2 | Level 2 Course | Level 2 course from BSc major list | 2 |
| Seme | 000 | Level 2 Course | Level 2 program elective from BBiomedSc course list | 2 | Minor | Course for BSc minor | 2 |
| 1 | | Level 2 Course Level 2 program elective from BBiomedSc course list | 2 | Level 2 Course | Level 2 course from BSc major list | 2 | |
| 3 Semester | Dellieste | | | Program Elective Course | Any level course from BSc course list | 2 | |
| ear | | | | | Minor | Course for BSc minor | 2 |
| Y emester 2 | 2 1918 | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | Level 3 Course | Level 3 course from BSc major list | 2 |
| S | OGILIE | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | Minor Level 3 Course ⁴ | Level 3 course from minor list | 2 |
| ctor 1 | | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | Level 3 Course | Level 3 course from BSc major list | 2 |
| Semester | OGILIC | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | Level 3 Course | Level 3 course from BSc major list | 2 |
| Year | 2 1918 | BIOM3200 | Biomedical Science | 2 | Level 3 Course | Level 3 course from BSc major list | 2 |
| Seme | Selle | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | Program Elective Course | Any Level course from BSc course list | 2 |

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² STAT1201 or STAT1301 is compulsory for the BBiomedSc and students are exempt from this requirement in the BSc.

³ If chosen BSc major only requires 2 units of prerequisites, complete course for minor or any level course from BSc course list.

⁴ If already completed requirements for minor, must complete a Level 3 course from BSc course list.

Bachelor of Biomedical Science / Bachelor of Science



Semester 2 Commencement | Full Time Study Planner

| | BACHELOR OF BIOMEDICAL SCIENCE | | | | | ACHELOR OF SCIENCE | |
|------------|--------------------------------|--|---|-------|--|--------------------|-------|
| | | Course Code | Course Name | Units | Course Code | Course Name | Units |
| 7 | Semester 2 | BIOL1040 | Cells to Organisms | 2 | | | |
| Year | | STAT1201 ¹ or STAT1301 ¹ | Analysis of Scientific Data Advanced Analysis of Scientific Data | 2 | For the BSc component (all 3 options), students can follow the Semester 1 commencement planners. | | the |
| | - | BIOL1020 | Genes, Cells & Evolution | 2 | | | |
| ~ ! | Semester | CHEM1100 | Chemistry 1 | 2 | | | |
| Year 2 | Ϋ́ | SCIE1000 ² | Theory & Practice in Science | 2 | | | |
| | Semester 2 | BIOL2202 | Genetics | 2 | | | |
| | Seme | Level 2 Course | Level 2 program elective BBiomedSc course list | 2 | | | |
| | ster 1 | BIOL2200 | Cell Structure & Function | 2 | | | |
| | Semester | BIOM2011 | Integrative Cell & Tissue Biology | 2 | | | |
| Year 3 | Semester 2 | Level 2 Course | Level 2 program elective from BBiomedSc course list | 2 | | | |
| | ster 1 | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | | | |
| ır 4 | Semes | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | | | |
| Year | ster 2 | BIOM3200 | Biomedical Science | 2 | | | |
| | Semester | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | | | |
| ar 5 | Semester 1 | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | | | |
| Year | Seme | Level 3 Course | Level 3 program elective from BBiomedSc course list | 2 | | | |

¹ STAT1201 or STAT1301 is compulsory for the BBiomedSc and students are exempt from this requirement in the BSc.

² SCIE1000 is compulsory for the BBiomedSc and students are exempt from this requirement in the BSc.

³ If chosen BSc major only requires 2 units of prerequisites, complete a course at any level from the BSc course list.