

# Bachelor of Science (Honours) (Life Sciences) 2023 Study Planner



Science & Engineering

## Semester 1 Start:

First Level	Semester 1	<b>BIOL1102</b> Molecular Basis of Life	<b>STEM1001</b> Nature of STEM	<b>Option Topic Year One</b> #Choose from list below	<b>Elective Topic</b>
	Semester 2	<b>STAT1122</b> Biostatistics	<b>BIOL1104</b> Evolutionary Medicine	<b>CHEM1010</b> Chemistry 1A	<b>Elective Topic</b>
Second Level	Semester 1	<b>BIOL2761</b> Virology	<b>BIOL2771</b> Biochemistry	<b>Option Topic Year One</b> (Refer to Course Rule)	<b>Option Topic Year One</b> (Refer to Course Rule)
	Semester 2	<b>STEM2005</b> Innovation in STEM	<b>BIOL2702</b> Genetics and Evolution	<b>BIOL2772</b> Molecular Biology	<b>Elective Topic</b>
Third Level	Semester 1	<b>STEM3001</b> Science Connect	<b>BIOL3761</b> Foundations in Microbiology	<b>BIOL3771</b> DNA to Genome	<b>Option Topic Year One</b> (Refer to Course Rule)
	Semester 2	<b>BIOL3762</b> Protein to Proteome	<b>BIOL3782</b> Advanced Microbiology: Microbial Ecology and Infectious Disease	<b>BIOL3802</b> Bioinformatics	<b>BIOL3782</b> Advanced Microbiology <b>OR</b> <b>STEM3001</b> Science Connect
Fourth Level	Semester 1	<b>STEM7001</b> Honours Research Methods	<b>BIOL7710</b> Honours Critical Readings	<b>BIOL7720</b> Honours Statistics and Research Design	<b>STEM7000A</b> Honours Research Project in STEM
	Semester 2	<b>STEM7000B</b> Honours Research Project in STEM	<b>STEM7000C</b> Honours Research Project in STEM	<b>STEM7000D</b> Honours Research Project in STEM	<b>STEM7000E</b> Honours Research Project in STEM

## Semester 2 Start:

First Level	Semester 2	<b>STAT1122</b> Biostatistics	<b>BIOL1104</b> Evolutionary Medicine	<b>CHEM1010</b> Chemistry 1A	Elective Topic
	Semester 1	<b>BIOL1102</b> Molecular Basis of Life	<b>STEM1001</b> Nature of STEM	<b>Option Topic Year One</b> #Choose from list below	Elective Topic
Second Level	Semester 2	<b>STEM2005</b> Innovation in STEM	<b>BIOL2702</b> Genetics and Evolution	<b>BIOL2772</b> Molecular Biology	Elective Topic
	Semester 1	<b>BIOL2761</b> Virology	<b>BIOL2771</b> Biochemistry	<b>Option Topic Year One</b> (Refer to Course Rule)	<b>Option Topic Year One</b> (Refer to Course Rule)
Third Level	Semester 2	<b>BIOL3762</b> Protein to Proteome	<b>BIOL3782</b> Advanced Microbiology: Microbial Ecology and Infectious Disease	<b>BIOL3802</b> Bioinformatics	Elective Topic
	Semester 1	<b>STEM3001</b> Science Connect	<b>BIOL3761</b> Foundations in Microbiology	<b>BIOL3771</b> DNA to Genome	<b>Option Topic Year One</b> (Refer to Course Rule)
Fourth Level	Semester 2	<b>STEM7001</b> Honours Research Methods	<b>BIOL7720</b> Honours Statistics and Research Design	<b>STEM7000A</b> Honours Research Project in STEM	<b>STEM7000B</b> Honours Research Project in STEM
	Semester 1	<b>BIOL7710</b> Honours Critical Readings	<b>STEM7000C</b> Honours Research Project in STEM	<b>STEM7000D</b> Honours Research Project in STEM	<b>STEM7000E</b> Honours Research Project in STEM

### Key:

Core Topics	Compulsory topic
Option Topics	A choice from a list of specified topics (please refer to course rule)
Elective	Any topic offered by the University at the appropriate year level, provided entry and course requirements are met and that no more than 45 units of First Year topics are included in the 108-unit program.

### Please note:

- This document is provided as a guide only. Students are responsible for ensuring that they have completed their study according to the official [Course Rule](#).
- Topic information for all topics, including pre-requisites can be found on the [Topic Page](#)
- General enrolment assistance is available via [Ask Flinders](#)
- For specific course advice e-mail: [courseadvice.SE@flinders.edu.au](mailto:courseadvice.SE@flinders.edu.au)