

Bachelor of Science (Biotechnology)



Science & Engineering

2024 Study Planner

Semester 1 start:

First Level	Semester 1	BIOL1102 Molecular Basis of Life	STEM1001 Nature of STEM	CHEM1010 Chemistry 1A OR CHEM1201 General Chemistry	Elective Topic <i>Recommended topics</i>
	Semester 2	BTEC1001 Introduction to Biotechnology	STAT1122 Biostatistics	Elective Topic <i>Recommended topics</i>	Elective Topic <i>Recommended topics</i>
Second Level	Semester 1	BIOL2701 Biostatistics 2	BIOL2771 Biochemistry	Option Topic refer to Option list	Elective Topic
	Semester 2	BIOL2702 Genetics and Evolution	BIOL2772 Molecular Biology	BTEC2002 Legal, Ethical and Social Aspects of Bioscience	STEM2005 Science Applied
Third Level	Semester 1	BIOL3771 DNA to Genome	BIOL3761 Foundations in Microbiology	STEM3001 Science Connect	Option Topic refer to Option list
	Semester 2	BIOL3762 Protein to Proteome	BIOL3772 Integrating Molecular Biosciences	BIOL3802 Bioinformatics	Elective Topic

Semester 2 Start:

First Level	Semester 2	BTEC1001 Introduction to Biotechnology	STAT1122 Biostatistics	Elective Topic <i>Recommended topics</i>	Elective Topic <i>Recommended topics</i>
	Semester 1	BIOL1102 Molecular Basis of Life	STEM1001 Nature of STEM	CHEM1010 Chemistry 1A OR CHEM1201 General Chemistry	Elective Topic <i>Recommended topics</i>
Second Level	Semester 2	BIOL2702 Genetics and Evolution	BIOL2772 Molecular Biology	BTEC2002 Legal, Ethical and Social Aspects of Bioscience	STEM2005 Science Applied
	Semester 1	BIOL2701 Biostatistics 2	BIOL2771 Biochemistry	BIOL3771 DNA to Genome	Elective Topic
Third Level	Semester 2	BIOL3762 Protein to Proteome	BIOL3772 Integrating Molecular Biosciences	BIOL3802 Bioinformatics	Option Topic refer to Option list
	Semester 1	BIOL3761 Foundations in Microbiology	STEM3001 Science Connect	Option Topic refer to Option list	Elective Topic

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