

# Bachelor of Science (Plant Science)

## 2024 Study Planner



Science & Engineering

### Semester 1 Start:

First Level	Semester 1	<b>BIOL1011</b> Introduction to Plant Science	<b>BIOL1102</b> Molecular Basis of Life	<b>STEM1001</b> Nature of STEM	Elective
	Semester 2	<b>CHEM101</b> Chemistry 1A	<b>BIOL1101</b> Evolution of Biological Diversity	<b>BIOD1102</b> Introduction to Biodiversity and Conservation	<b>STAT112</b> Biostatistics
Second Level	Semester 1	<b>BIOL2771</b> Biochemistry	<b>BIOL2701</b> Biostatistics 2	<b>BIOL2712</b> Animal Diversity	Elective
	Semester 2	<b>STEM2005</b> Science Applied	<b>BIOL2001</b> Plants in Action	<b>BIOL2702</b> Genetics and Evolution	<b>BIOL2711</b> Ecology
Third Level	Semester 1	<b>BIOL3711</b> Functional Plant Science	<b>BIOL3701</b> Restoration Ecology	<b>Option:</b> <b>STEM3001</b> Science Connect <b>OR</b> <b>STEM3100</b> Research Project in Science	<b>Elective Topic Recommended</b> <b>BIOL3771</b> DNA to Genome
	Semester 2	<b>BIOL3172</b> Integrative Physiology of Animals and Plants	<b>EASC2702</b> Global Climate Change	<b>BIOL2772</b> Molecular Biology	<b>Elective Topic Recommended</b> <b>BIOL3762</b> Protein to Proteome

### Semester 2 Start:

First Level	Semester 2	<b>CHEM101</b> Chemistry 1A	<b>BIOL1101</b> Evolution of Biological Diversity	<b>BIOD1102</b> Introduction to Biodiversity and Conservation	<b>STAT112</b> Biostatistics
	Semester 1	<b>BIOL1011</b> Introduction to Plant Science	<b>BIOL1102</b> Molecular Basis of Life	<b>STEM1001</b> Nature of STEM	<b>Elective</b>
Second Level	Semester 2	<b>STEM2005</b> Science Applied	<b>BIOL2001</b> Plants in Action	<b>BIOL2702</b> Genetics and Evolution	<b>BIOL2711</b> Ecology
	Semester 1	<b>BIOL2771</b> Biochemistry	<b>BIOL2701</b> Biostatistics 2	<b>BIOL2712</b> Animal Diversity	<b>Elective</b>
Third Level	Semester 2	<b>BIOL3172</b> Integrative Physiology of Animals and Plants	<b>EASC2702</b> Global Climate Change	<b>BIOL2772</b> Molecular Biology	<b>Elective Recommended</b> <b>BIOL3762</b> Protein to Proteome
	Semester 1	<b>BIOL3711</b> Functional Plant Science	<b>BIOL3701</b> Restoration Ecology	<b>Option:</b> <b>STEM3001</b> Science Connect <b>OR</b> <b>STEM3100</b> Research Project in Science	<b>Elective Topic Recommended</b> <b>BIOL3771</b> DNA to Genome

### Key:

Core Topics	Compulsory topic
Option	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)