# Bachelor of Science (Honours) (Biodiversity and Conservation) 2023 Study Planner



Science & Engineering

# Semester 1 Start:

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First Level	Semester 1	BIOL1102 Molecular Basis of Life	STEM1001 Nature of STEM	GIST1001 Geospatial Information Systems	Elective Topic (Recommended CHEM1010 Chemistry 1A)
	Semester 2	BIOD1102 Introduction to Biodiversity and Conservation	BIOL1101 Evolution of Biological Diversity	STAT1122 Biostatistics	Elective Topic
Second Level	Semester 1	BIOD2701 Biodiversity and Conservation	BIOL2701 Biostatistics 2	BIOL2712 Animal Diversity	Elective topic
	Semester 2	Genetics and Evolution	BIOL2711 Ecology	STEM2005 innovation in STEM	BIOL2106 Animal Handling and Husbandry
Level	Semester 1	BIOD3701 Human Impacts and Biodiversity	BIOL3701 Restoration Ecology	INDG8761 Caring as Country: Indigenous Environmental Management GE	Elective topic
Third Level	Semester 2	EASC2702 Global Climate Change	BIOL3712 Integrative Physiology of Animals and Plants	BIOL3722 Conservation and Ecological Genetics	Option Topic STEM3001 Science Connect OR STEM3100 Research Project in Science
Level	Semester 1	STEM7001 Honours Research Methods	BIOL7710 Honours Critical Readings	BIOL7720 Honours Statistics and Research Design	STEM7000A Honours Research Project in STEM
Fourth L	Semester 2	STEM7000B Honours Research Project in STEM	STEM7000C Honours Research Project in STEM	STEM7000D Honours Research Project in STEM	STEM7000E Honours Research Project in STEM

### Semester 2 Start:

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First Level	Semester 2	BIOD1102 Introduction to Biodiversity and Conservation	BIOL1101 Evolution of Biological Diversity	STAT1122 Biostatistics	Elective Topic		
	Semester 1	BIOL1102 Molecular Basis of Life	STEM1001 Nature of STEM	GIST1001 Geospatial Information Systems	Elective Topic (Recommended CHEM1010 Chemistry 1A)		
Level	Semester 2	BIOL2702 Genetics and Evolution	BIOL2711 Ecology	STEM2005 innovation in STEM	BIOL2106 Animal Handling and Husbandry		
Second Level	Semester 1	BIOD2701 Biodiversity and Conservation	BIOL2701 Biostatistics 2	BIOL2712 Animal Diversity	Elective topic		
Third Level	Semester 2	EASC2702 Global Climate Change	BIOL3712 Integrative Physiology of Animals and Plants	BIOL3722 Conservation and Ecological Genetics	Option Topic STEM3001 Science Connect OR STEM3100 Research Project in Science		
	Semester 1	BIOD3701 Human Impacts and Biodiversity	BIOL3701 Restoration Ecology	INDG8761 Caring as Country: Indigenous Environmental Management GE	Elective topic		
Fourth Level	Semester 2	STEM7001 Honours Research Methods	BIOL7720 Honours Statistics and Research Design	STEM7000A Honours Research Project in STEM	STEM7000B Honours Research Project in STEM		
	Semester 1	BIOL7710 Honours Critical Readings	STEM7000C Honours Research Project in STEM	STEM7000D Honours Research Project in STEM	STEM7000E 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 <u>Course Rule</u>.
- Topic information for all topics, including pre-requisites can be found on the <u>Topic Page</u>
- General enrolment assistance is available via <u>Ask Flinders</u>
- For specific course advice e-mail: <a href="mailto:courseadvice.SE@flinders.edu.au">courseadvice.SE@flinders.edu.au</a>