## **Bachelor of Science (Honours) (Palaeontology) 2023 Study Planner**



Science & Engineering

## Semester 1 Start:

First Level	Semester 1	BIOL1102 Molecular Basis of Life	EASC1101 Earth and Environmental Sciences	STEM1001 Nature of STEM	Elective Topic (Recommended – Year 1 Electives)
	Semester 2	<b>BIOL1101</b> Evolution of Biological Diversity	BIOL1103 Human Evolution	STAT1122 Biostatistics	Elective Topic (Recommended – Year 1 Electives)
Second Level	Semester 1	ARCH2111 Scientific Techniques in Archaeology	BIOL2712 Animal Diversity	BIOL2701 Biostatistics 2	Elective Topic (Recommended – Year 2 Electives)
	Semester 2	<b>BIOL2706</b> Vertebrate Form and Function	BIOL2711 Ecology	BIOL2703 Scientific Illustration	STEM2005 Innovation in STEM
Third Level	Semester 1	BIOD3701 Human Impacts and Biodiversity	BIOL3703 Vertebrate Palaeontology	ENVS3752 Geology of Australia	Elective Topic (Recommended – Year 3 Electives)
	Semester 2	EASC2702 Global Climate Change	BIOL2702 Genetics and Evolution	BIOL3712 Integrative Physiology of Animals and Plants	STEM3100 Research Project in Science OR STEM3001 Science Connect
Fourth Level	Semester 1	STEM7001 Honours Research Methods	BIOL7710 Honours Critical Readings	BIOL7720 Honours Statistics and Research Design	STEM7000A Honours Research Project in STEM
	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:** 

	Semester 2 Start:					
First Level	Semester 2	BIOL1101 Evolution of Biological Diversity	BIOL1103 Human Evolution	STAT1122 Biostatistics	Elective Topic (Recommended – Year 1 Electives)	
	Semester 1	BIOL1102  Molecular Basis of Life	EASC1101 Earth and Environmental Sciences	STEM1001 Nature of STEM	Elective Topic (Recommended – Year 1 Electives)	
Second Level	Semester 2	BIOL2706 Vertebrate Form and Function	BIOL2711 Ecology	BIOL2703 Scientific Illustration	STEM2005 Innovation in STEM	
	Semester 1	ARCH2111 Scientific Techniques in Archaeology	BIOL2712 Animal Diversity	BIOL2701 Biostatistics 2	Elective Topic (Recommended – Year 2 Electives)	
Level	Semester 2	EASC2702 Global Climate Change	BIOL2702 Genetics and Evolution	BIOL3712 Integrative Physiology of Animals and Plants	STEM3100 Research Project in Science OR STEM3001 Science Connect	
Third Level	Semester 1	BIOD3701 Human Impacts and Biodiversity	BIOL3703 Vertebrate Palaeontology	ENVS3752 Geology of Australia	Elective Topic (Recommended – Year 3 Electives)	
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 <a href="Course Rule">Course Rule</a>.
- Topic information for all topics, including pre-requisites can be found on the <u>Topic Page</u>
- General enrolment assistance is available via Ask Flinders

For specific course advice e-mail: <a href="mailto:courseadvice.SE@flinders.edu.au">courseadvice.SE@flinders.edu.au</a>