Science

Bachelor of Environmental Management (3965) - Handbook

T3C 2024 Commencing Students
Program Structure

Single Degree Mode

PROGRAM STRUCTURE				
	Environmental Management courses	120 UOC (20 courses)	120 UOC	144 UOC
	Free Electives	12 UOC (2 courses)	36 UOC	
	General Education	12 UOC (2 courses)		

Dual Degree Mode

PROGRAM STRUCTURE				
	Environmental Management courses	120 UOC (20 courses)	120 UOC	216 UOC
	Bachelor of Arts courses	96 UOC		

Science Electives are courses taken from within the Faculty of Science or as defined here

Free Electives are courses from any Faculty at UNSW including Science, but cannot be GEN-branded courses

General Education must be taken from courses that are not considered Science Electives

Science students cannot take GENS courses under any circumstance

Students in Single Degree Mode cannot complete more than 72 UoC of Level 1 courses including any GEN courses and Level 1 courses taken for General Education.

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Science

Bachelor of Environmental Management (3965)

T3C 2024 Commencing Students

Click on the page number below to navigate to the approved Major sequence

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Biology	3
Earth Science	4
Ecology	5
Environmental Chemistry	6
Geography	7
Marine and Coastal Science	8

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Science

Bachelor of Environmental Management (3965)

T3C 2024 Commencing Students – Single Degree – Major in Biology (BIOSJ1)

Choose from available proposed courses in each year

2024		
Term 3	Term 3C	Summer
	6 UOC General Education	6 UOC Free Elective

2025		
Term 1	Term 2	Term 3
BIOS1301 (T1)	BIOS1101 (T2)	BEES1041 (T3)
BABS1201 (T1, T3)	GEOS1701 (T2)	MATH1041 (T1, T2, T3)
GEOS1211 (T1)	ECON1107 (T2)	

2026		
Term 1	Term 2	Term 3
BEES2041 (T1)	GEOS2821 (T2)	LAWS9801 (T3)
6 UOC Level 2 Biology Prescribed Elective (See Note 1)	6 UOC Level 2 Biology Prescribed Elective (See Note 1)	BIOS3171 (T3)
6 UOC General Education		BIOS6671 (T3)

2027		
Term 1	Term 2	Term 3
BIOS3161 (T1) OR BIOS3601 (T1) OR BIOS3061 (T2) OR GEOS3761 (T2)	6 UOC Level 3 Biology Prescribed Elective (See Note 2)	
GEOS3911 (T1)	6 UOC Level 3 Biology Prescribed Elective (See Note 2)	
6 UOC Level 2 Biology Prescribed Elective (See Note 1)	6 UOC Free Elective	

NOTES	
	This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. **See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.** **Note 1: Level 2 Biology Prescribed Electives: BIOS2011, BIOS2031, BIOS2051, BIOS2061, BIOS2123, BIOS2500** **Note 2: Level 3 Biology Prescribed Electives: BEES3041, BIOS3011, BIOS3061, BIOS3081, BIOS3123, BIOS3161, BIOS3221, BIOS3601, BIOS6671, BIOS6723, GEOS3911**

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Science

Bachelor of Environmental Management (3965)

T3C 2024 Commencing Students – Single Degree – Major in Earth Science (GEOLS1)

Choose from available proposed courses in each year

2024			2025			2026			2027		
Term 3	Term 3C	Summer	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3
	6 UOC General Education	6 UOC Free Elective	BIOS1301 (T1)	ECON1107 (T2)	GEOS1111 (T3)	BEES2041 (T1)	GEOS2821 (T2)	LAWS9801 (T3)	GEOS3911 (T1)	6 UOC Level 3 Earth Science Elective (see Notes 3)	
			GEOS1211 (T1)	GEOS1701 (T2)	BEES1041 (T3)	GEOS2291 (T1)	GEOS2181 (T2)	BIOS6671 (T3)	6 UOC Environmental Management Level 3 Core (see Notes 4)	6 UOC Environmental Management Level 3 Core (see Notes 4)	
			MATH1041 (T1, T2, T3)	6 UOC Free Elective		6 UOC Level 2 Earth Science Elective (see Notes 2)		GEOS3141 (T3)	GEOS3281 (T1)	6 UOC General Education	

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1. Environmental Management Prescribed Electives: ARTS1240, ARTS1241, ARTS2240, ARTS2244, ARTS3241, ARTS3242, MGMT2721, MGMT2726
Level 2 Earth Science Elective: GEOS2721, GEOS2821, MERE2001, MERE2002
1. Level 3 Earth Science Elective: BEES3199, GEOS3761
2. Environmental Management Level 3 Core: BIOS3061 (T2), BIOS3161 (T1), BIOS3601 (T1), GEOS3761 (T2)

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Science

Bachelor of Environmental Management (3965)

T3C 2024 Commencing Students – Single Degree – Major in Ecology (BIOSG1)

Choose from available proposed courses in each year

2024		
Term 3	Term 3C	Summer
	6 UOC General Education	6 UOC Free Elective

2025		
Term 1	Term 2	Term 3
BIOS1301 (T1)	ECON1107 (T2)	BEES1041 (T3)
GEOS1211 (T1)	GEOS1701 (T2)	6 UOC Enviro Man. Prescribed Elective (see Notes 1)
MATH1041 (T1, T2, T3)	BIOS1101 (T2)	

2026		
Term 1	Term 2	Term 3
BEES2041 (T1)	GEOS2821 (T2)	LAWS9801 (T3)
BIOS2011 (T1)	GEOS2711 (T2)	BIOS6671 (T3)
6 UOC Free Elective	6 UOC General Education	

2027		
Term 1	Term 2	Term 3
GEOS3911 (T1)	BIOS3061 (T2)	
BIOS3601 (T1)	6 UOC Enviro Man. Prescribed Elective (see Notes 1)	
6 UOC Level 2 Ecology Elective (see Notes 2)	6 UOC Level 3 Ecology Elective (see Notes 3)	

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Note 1: Environmental Management Prescribed Electives: ARTS1240, ARTS1241, ARTS2240, ARTS2244, ARTS3241, ARTS3242, MGMT2721, MGMT2726
Note 2: Level 2 Ecology Elective: BIOS2031 (T3), BIOS2051 (T3), BIOS2061 (T2), BIOS2123 (T3), GEOS2821 (T2)
Note 3: Level 2 Ecology Elective: BEES3041 (T2), BIOS3011 (T2), BIOC3081 (T1), BIOS3123, BIOS3161 (T1), BIOS3171 (T3), BIOS6723 (T2), GEOS3911 (T1)

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Science

Bachelor of Environmental Management (3965)

T3C 2024 Commencing Students – Single Degree – Major in Environment Chemistry (ENVST1)

Choose from available proposed courses in each year

2024		
Term 3	Term 3C	Summer
	6 UOC General Education	6 UOC Free Elective

2025		
Term 1	Term 2	Term 3
BIOS1301 (T1)	ECON1107 (T2)	CHEM1021 (T1, T2, T3)
GEOS1211 (T1)	CHEM1011 (T1, T2, T3)	6 UOC Free Elective
MATH1041 (T1, T2, T3)	GEOS1701 (T2)	

2026		
Term 1	Term 2	Term 3
BEES2041 (T1)	GEOS2821 (T2)	LAWS9801 (T3)
CHEM2041 (T1, T3)	CHEM2021 (T2)	CHEM2031 (T3)
6 UOC General Education		BIOS6671 (T3)

2027		
Term 1	Term 2	Term 3
GEOS3911 (T1)	CHEM3041 (T2)	
CHEM3021 (T1) OR CHEM3031 (T2)	GEOS3281 (T2)	
6 UOC Enviro Man. Level 3 Core (see Notes 1)	CHEM3901 (TBC)	

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1. Environmental Management Level 3 Core: BIOS3061 (T2), BIOS3161 (T1), BIOS3601 (T1), GEOS3761 (T2)

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Science

Bachelor of Environmental Management (3965)

T3C 2024 Commencing Students – Single Degree – Major in Geography (GEOGG1)

Choose from available proposed courses in each year

2024		
Term 3	Term 3C	Summer
	6 UOC General Education	6 UOC Free Elective

2025		
Term 1	Term 2	Term 3
BIOS1301 (T1)	GEOS1701 (T2)	BEES1041 (T3)
MATH1041 (T1, T2, T3)	ECON1107 (T2)	6 UOC Enviro Man. Prescribed Elective (See Notes 1)
GEOS1211 (T1)	6 UOC Enviro Man. Prescribed Elective (See Notes 1)	

2026		
Term 1	Term 2	Term 3
BEES2041 (T1)	GEOS2821 (T2)	LAWS9801 (T3)
6 UOC Level 3 Geography Elective (See Notes 2)	GEOS2711 (T2)	GEOS2721 (T3)
6 UOC General Education		BIOS6671 (T3)

2027		
Term 1	Term 2	Term 3
GEOS3911 (T1)	GEOS3761 (T2)	
6 UOC Level 3 Geography Elective (see Notes 2)	6 UOC Enviro Man. Prescribed Elective (see Notes 1)	
6 UOC Enviro Man. Prescribed Elective (See Notes 1)	6 UOC Free Elective	

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1. Environmental Management Prescribed Elective: ARTS1240, ARTS1241, ARTS2240, ARTS2244, ARTS3241, ARTS3242, MGMT2721, MGMT2726
2. Level 3 Geography Elective: GEOS3731 (T3), GEOS3811, GEOS3821 (T1), GEOS6733, BEES3199

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Science

Bachelor of Environmental Management (3965)

T3C 2024 Commencing Students – Single Degree – Major in Marine and Coastal Science (MSCIM1)

Choose from available proposed courses in each year

2024		
Term 3	Term 3C	Summer
	6 UOC General Education	6 UOC Free Elective

2025		
Term 1	Term 2	Term 3
BABS1201 (T1, T3)	MSCI1001 (T2)	BEES1041 (T3)
GEOS1211 (T1)	BIOS1101 (T2)	LAWS9801 (T3)
BIOS1301 (T1)	GEOS1701 (T2)	

2026		
Term 1	Term 2	Term 3
BEES2041 (T1)	GEOS2821 (T2)	BIOS2091 (T3)
MATH1041 (T1, T2, T3)	ECON1107 (T2)	BIOS2031 (T3)
6 UOC Free Elective		BIOS6671 (T3)

2027		
Term 1	Term 2	Term 3
BIOS3081 (T1)	MSCI3001 (T2)	
BEES3199 OR GEOS3911 OR GEOS3921	6 UOC Enviro Man. Prescribed Elective (See Notes 1)	
GEOS3731 (T1)	6 UOC General Education	

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1. Environmental Management Prescribed Elective: ARTS1240, ARTS1241, ARTS2240, ARTS2244, ARTS3241, ARTS3242, MGMT2721, MGMT2726

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