Bachelor of Environmental Management (3965) - Handbook



2025 Commencing Students Program Structure

Single Degree Mode

JCTURE	Environmental Management courses	120 UOC (20 courses)	120 UOC	144 UOC
PRO STRU	Free Electives	12 UOC (2 courses)	36 UOC	
_ N	General Education	12 UOC (2 courses)	30 000	

Dual Degree Mode

PROGRAM TRUCTURE	Environmental Management courses	120 UOC (20 courses)	120 UOC	216 UOC
ST P	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 <u>Science</u> <u>Electives</u>

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.

Bachelor of Environmental Management (3965)



2025 Commencing Students

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

Approved Major	Page
Biology	<u>3</u>
Earth Science	4
Ecology	<u>5</u>
Environmental Chemistry	<u>6</u>
Geography	7
Marine and Coastal Science	<u>8</u>

Bachelor of Environmental Management (3965)

Term 1 2025 Commencing Students – Single Degree – Major in Biology (BIOSJ1) Choose from available proposed courses in each year

	Year 1			Year 2			Year 3			
BIOS1301 (T1)	BIOS1101 (T2)	BEES1041 (T3)	BEES2041 (T1)	GEOS2821 (T2)	LAWS9801 (T3)	BIOS316 (T1) OR BIOS360 (T1) OR BIOS306 (T2) OR GEOS3761	6 UOC Level 3 Biology Prescribed Elective (See Note 2)	BIOS6671 (T3)		
BABS1201 (T1, T3)	GEOS1701 (T2)	MATH1041 (T1, T2, T3)	6 UOC Level 2 Biology Prescribed Elective (See Note 1)	6 UOC Level 2 Biology Prescribed Elective (See Note 1)	6 UOC Level 2 Biology Prescribed Elective (See Note 1)	GEOS391 (T1)	6 UOC Level 3 Biology Prescribed Elective (See Note 2)	BIOS3171 (T3)		
GEOS1211 (T1)	ECON1107 (T2)		6 UOC Free Elective	6 UOC General Education		6 UOC Fre Elective				

(0	This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.
TES	See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.
0N N	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



Bachelor of Environmental Management (3965)

Term 1 2025 Commencing Students – Single Degree – Major in Earth Science (GEOLS1) Choose from available proposed courses in each year

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

 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.
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)

Bachelor of Environmental Management (3965)

Term 1 2025 Commencing Students – Single Degree – Major in Ecology (BIOSG1) Choose from available proposed courses in each year

	Year 1			Year 2				Year 3			
BIOS1301 (T1)	ECON1107 (T2)	BEES1041 (T3)	BEES204 (T1)	41 GEOS2821 (T2)	LAWS9801 (T3)		GEOS3911 (T1)	BIOS3061 (T2)	BIOS6671 (T3)		
GEOS121 (T1)	1 GEOS1701 (T2)	6 UOC Enviro Man. Prescribed Elective (see Notes 1)	BIOS201 (T1)	11 GEOS2711 (T2)	6 UOC Level 2 Ecology Elective (see Notes 2)		BIOS3601 (T1)	6 UOC Enviro Man. Prescribed Elective (see Notes 1)	6 UOC Level 3 Ecology Elective (see Notes 3)		
MATH104 (T1, T2, T3			6 UOC Fr Elective		1		6 UOC Free Elective	6 UOC General Education			
NOTES	This is intended as a guid See Program Structure or Note 1: Environmental Ma Note 2: Level 2 Ecology E	n page 1 for a guide on th anagement Prescribed Ele	e terminology and o	colour codes used in this ARTS1241, ARTS2240, A	progression plan. RTS2244, ARTS3241, ART	53242,	MGMT2721, MGMT27	26			

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)





Bachelor of Environmental Management (3965)

Term 1 2025 Commencing Students – Single Degree – Major in Environment Chemistry (ENVST1) Choose from available proposed courses in each year

	Year 1		Year 2				Year 3			
BIOS1301 (T1)	ECON1107 (T2)	СНЕМ1021 (Т1, Т2, Т3)	BEES2041 (T1)	GEOS2821 (T2)	LAWS9801 (T3)		GEOS3911 (T1)	CHEM3041 (T2)	BIOS6671 (T3)	
GEOS1211 (T1)	CHEM1011 (T1, T2, T3)	6 UOC Free Elective	CHEM2041 (T1, T3)	СНЕМ2021 (Т2)	СНЕМ2031 (Т3)		CHEM3021 (T1) OR CHEM3031 (T2)	GEOS3281 (T2)	СНЕМ3901 (Т3)	
MATH1041 (T1, T2, T3)	GEOS1701 (T2)		6 UOC Free Elective	6 UOC General Education			6 UOC Enviro Man. Level 3 Core (see Notes 1)	6 UOC General Education		

ES	This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.
OTE	See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.
ž	1. Environmental Management Level 3 Core: BIOS3061 (T2), BIOS3161 (T1), BIOS3601 (T1), GEOS3761 (T2)

Information is correct as of 14/10/2024 and is based on proposed prerequisites and course availability. This is to be used as a guide only and does not replace individual advice. Refer to the Handbook and Class Timetable for the relevant term to check availability for these courses. Contact The Nucleus: Student Hub for further assistance. CRICOS Provider Code 00098G

Bachelor of Environmental Management (3965)

Term 1 2025 Commencing Students – Single Degree – Major in Geography (GEOGG1) Choose from available proposed courses in each year

	Year 1			Year 2				Year 3			
BIOS1301 (T1)	GEOS1701 (T2)	BEES1041 (T3)	BEES2041 (T1)	GEOS2821 (T2)	LAWS9801 (T3)		GEOS3911 (T1)	GEOS3761 (T2)	BIOS6671 (T3)		
MATH1041 (T1, T2, T3)	ECON1107 (T2)	6 UOC Enviro Man. Prescribed Elective (See Notes 1)	6 UOC Level 3 Geography Elective (See Notes 2)	GEOS2711 (T2)	GEOS2721 (T3)		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)		
GEOS1211 (T1)	6 UOC Enviro Man. Prescribed Elective (See Notes 1)		6 UOC General Education	6 UOC Free Elective			6 UOC Free Elective	6 UOC General Education			

(0	This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.
TES	See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.
0 Z	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



Information is correct as of 14/10/2024 and is based on proposed prerequisites and course availability. This is to be used as a guide only and does not replace individual advice. Refer to the Handbook and Class Timetable for the relevant term to check availability for these courses. Contact The Nucleus: Student Hub for further assistance. CRICOS Provider Code 00098G

Bachelor of Environmental Management (3965)



Term 1 2025 Commencing Students – Single Degree – Major in Marine and Coastal Science (MSCIM1) Choose from available proposed courses in each year

	Year 1			Year 2				Year 3			
GEOS1211 (T1)	MSCI1001 (T2)	BEES1041 (T3)	BEES2041 (T1)	GEOS2821 (T2)	BIOS2091 (T3)		BIOS3081 (T1)	MSCI3001 (T2)	BIOS6671 (T3)		
BIOS1301 (T1)	BIOS1101 (T2)	6 UOC Free Elective	6 UOC Prescribed Elective (See Note 1)	ECON1107 (T2)	BIOS2031 (T3)		GEOS3911 (T1)	BIOS3161 (T1) OR BIOS3601 (T1) OR BIOS3061 (T2) OR GEOS3761 (T2)	6 UOC Free Elective		
MATH1041 (T1, T2, T3)	GEOS1701 (T2)			6 UOC General Education	LAWS9801 (T3)		GEOS3731 (T1)	6 UOC General Education			

S
ш
⊢
0
ž

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.

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

Information is correct as of 11/11/2024 and is based on proposed prerequisites and course availability. This is to be used as a guide only and does not replace individual advice. Refer to the Handbook and Class Timetable for the relevant term to check availability for these courses. Contact The Nucleus: Student Hub for further assistance. CRICOS Provider Code 00098G