Science

Bachelor of Environmental Management (3965)

2017 Commencing Students

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Information is correct as of 29.08.2022 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

UNSW SYDNEY Science

Single degree - Bachelor of Environmental Management

Biology Major

BIOS1301*	ECON1107	GEOS1211 (S1, T1) or GEOS1701 (S2, T2, summer)	MATH1041*	BIOS1101	BABS1201	Directed Elective	General Education
S1, T1	S1, T1		S1, S2, T1, T2, T3	S2, T2	S1, T1, T3		
GEOS2821	LAWS9801	MGMT2721	BEES2041*	BABS2204 or BABS2264	6 UoC Stage 2 Biology elective	6 UoC Stage 2 Biology elective	General Education
S1, T2	S2	S1, T3	S1, T1	S2, T3			
BIOS6671*	GEOS3911	6 UoC Stage 3 Biology elective	6 UoC Stage 3 Biology elective	6 UoC Stage 3 Biology elective	Directed Elective	Free Elective	Free Elective
S2, T2	S1, T1						

Program Structure		
Major	120 UoC	**144 UoC**
Env Mgmt Core (includes overlap*)		
Directed Electives		
General Education	12 UoC (2 courses)	
Free Electives	12 UoC (2 courses)	

Information correct for students commencing the Bachelor of Environmental Management in 2017

Students are required to complete an approved major, and all the core courses for Environmental Management. Overlap is allowed. Any additional courses remaining (up to 120uoc) must be taken from Directed Elective list. **Please see the Online Handbook entry for further details.**

*Indicates overlap courses between Major and Env Mgmt core

Stage 2 Electives: BIOS2011 (S2, T2), BIOS2031 (S2, T3), BIOS2051 (S2, T3), BIOS2061 (S1, T2)

Stage 3 Electives: BIOS3011 (S2, T2), BIOS3061 (S2, T3), BIOS3161 (S1, T3), BIOS3171 (S2, T3), BIOS3221 (S2, T3), BIOS3601 (S1, T1)

Students cannot complete more than 72 UoC of Level 1 courses .

Directed Electives
ARTS1240 (S1, T1), ARTS1241 (S2, T3), ARTS2240 (S2, T1), ARTS2244 (S2, T2), ARTS3241 (S1, T1), ARTS3242 (S1, T1), GEOS2241 (S2, T3), GEOS2641 (S2, T1), GEOS3921 (S2, T3)

Free Electives may be from Science or from any other Faculty at UNSW.

General Education cannot be Science courses

GENSxxxx courses are not allowed in Science degrees

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single degree - Bachelor of Environmental Management

Earth Science major

BIOS1301 S1, T1	ECON1107 S1, T1	GEOS1211* S1, T1	MATH1041* S1, S2, T1, T2, T3	GEOS1111 S2, T3	Directed Elective	Free Elective	General Education
GEOS2821* S1, T2	LAWS9801 S2	GEOS2181 S1, T2	BEES2041* S1, T1	GEOS2131 S1, T1	6 UoC Stage 2 Earth Science elective	MGMT2721 S1, T3	General Education
BIOS6671 S2, T2	GEOS3911 S1, T1	GEOS3171 S1, T1	GEOS3141 S2, T3	6 UoC Stage 3 Earth Science elective	6 UoC Stage 3 Earth Science elective	6 UoC Stage 3 Earth Science elective	Free Elective

Program Structure		
Major	120 UoC	**144 UoC**
Env Mgmt Core (includes overlap*)		
Directed Electives		
General Education	12 UoC (2 courses)	
Free Electives	12 UoC (2 courses)	

Information correct for students commencing the Bachelor of Environmental Management in 2017

Students are required to complete an approved major, and all the core courses for Environmental Management. Overlap is allowed. Any additional courses remaining (up to 120uoc) must be taken from Directed Elective list. **Please see the Online Handbook entry for further details.**

*Indicates overlap courses between Major and Env Mgmt core

Stage 2 Electives:
GEOS2071 (S1, T1), GEOS2291 (S2, T3), GEOS2721 (S2, T3)

Stage 3 Electives:
GEOS3071 (S1, T2), GEOS3281 (S1, T1), GEOS3721 (S1, T3), GEOS3733 (S2, T3) , GEOS3761 (S2, T2), GEOS3811 (S1, T3), GEOS3821 (S2, T1)

Students cannot complete more than 72 UoC of Level 1 courses .

Directed Electives
ARTS1240 (S1, T1), ARTS1241 (S2, T3), ARTS2240 (S2, T1), ARTS2244 (S2, T2), ARTS3241 (S1, T1), ARTS3242 (S1, T1), GEOS2241 (S2, T3), GEOS2641 (S2, T1), GEOS3921 (S2, T3)

Free Electives may be from Science or from any other Faculty at UNSW.

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Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single degree - Bachelor of Environmental Management

Ecology Major

BIOS1301*	ECON1107	GEOS1701*	MATH1041*	BIOS1101	Directed Elective	Directed Elective	General Education
S1, T1	S1, T1	S2, T2, summer	S1, S2, T1, T2, T3	S2, T2			
GEOS2821	LAWS9801	MGMT2721	BEES2041*	BIOS2011	GEOS2711	6 UoC Stage 2 Ecology elective	General Education
S1, T2	S2	S1, T3	S1, T1	S1, T1	S2, T2		
BIOS6671*	GEOS3911	BIOS3601	6 UoC Stage 3 Ecology elective	6 UoC Stage 3 Ecology elective	Directed Elective	Free Elective	Free Elective
S2, T2	S1, T1	S1, T1					

Program Structure		
Major	120 UoC	**144 UoC**
Env Mgmt Core (includes overlap*)		
Directed Electives		
General Education	12 UoC (2 courses)	
Free Electives	12 UoC (2 courses)	

Information correct for students commencing the Bachelor of Environmental Management in 2017

Students are required to complete an approved major, and all the core courses for Environmental Management. Overlap is allowed. Any additional courses remaining (up to 120uoc) must be taken from Directed Elective list. **Please see the Online Handbook entry for further details.**

*Indicates overlap courses between Major and Env Mgmt core

Stage 2 Electives:
BIOS2031 (S2, T3), BIOS2051 (S2, T3), BIOS2061 (S1, T2)

Stage 3 Electives:
BIOS3061 (S2, T3), BIOS3091 (S2, T3), BIOS3161 (S1, T3), BIOS3081 (or BIOS3681)(S1, T1)
Students cannot complete more than 72 UoC of Level 1 courses .

Directed Electives
ARTS1240 (S1, T1), ARTS1241 (S2, T3), ARTS2240 (S2, T1), ARTS2244 (S2, T2), ARTS3241 (S1, T1), ARTS3242 (S1, T1), GEOS2241 (S2, T3), GEOS2641 (S2, T1), GEOS3921 (S2, T3)

Free Electives may be from Science or from any other Faculty at UNSW.

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Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single degree - Bachelor of Environmental Management

Environmental Chemistry

BIOS1301	ECON1107	GEOS1211 (S1, T1) or GEOS1701 (S2, T2, summer)	MATH1041*	CHEM1011	CHEM1021	PHYS1XXX	General Education
S1, T1	S1, T1		S1, S2, T1, T2, T3	S1, S2, T1, T2, T3	Summer, S2, T2, T3		
GEOS2821	LAWS9801	MGMT2721	BEES2041 (S1, T1) or MATH2801 (S1, T2)	CHEM2021	CHEM2041	CHEM2031	General Education
S1, T2	S2	S1, T3		S2, T2	S1, S2, T1, T3	S2, T3	
BIOS6671	GEOS3911	CHEM3901	CHEM6041	GEOS3281	CHEM3021 (S1, T1) or CHEM3031 (S1, T2)	Free Elective	Free Elective
S2, T2	S1, T1	S2, T3)	S2, T1	S1, T1)			

Program Structure		
Major	120 UoC	**144 UoC**
Env Mgmt Core (includes overlap*)		
Directed Electives		
General Education	12 UoC (2 courses)	
Free Electives	12 UoC (2 courses)	

Students are required to complete an approved major, and all the core courses for Environmental Management. **Please see the Online Handbook entry for further details.**

*Indicates overlap courses between Major and Env Mgmt core

Students cannot complete more than 72 UoC of Level 1 courses .

Free Electives may be from Science or from any other Faculty at UNSW.

General Education cannot be Science courses

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Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

Information correct for students commencing the Bachelor of Environmental Management in 2017

UNSW SYDNEY Science

Single degree - Bachelor of Environmental Management

Geography Major

BIOS1301*	ECON1107	GEOS1701*	MATH1041*	Directed Elective	Directed Elective	Directed Elective	General Education
T1	T1	T2, summer	T1, T2, T3				
GEOS2821*	LAWS9801	MGMT2721	BEES2041*	6 UoC Stage 2 Geography elective	6 UoC Stage 2 Geography elective	Directed Elective	General Education
T2	T3	T3	T1				
BIOS6671	GEOS3911*	6 UoC Stage 3 Geography elective	6 UoC Stage 3 Geography elective	6 UoC Stage 3 Geography elective	Directed Elective	Free Elective	Free Elective
T2	T1						

Program Structure		
Major	120 UoC	**144 UoC**
Env Mgmt Core (includes overlap*)		
Directed Electives		
General Education	12 UoC (2 courses)	
Free Electives	12 UoC (2 courses)	

Information correct for students commencing the Bachelor of Environmental Management in 2017

Students are required to complete an approved major, and all the core courses for Environmental Management. Overlap is allowed. Any additional courses remaining (to satisfy 120uoc) must be taken from Directed Elective list. **Please see the Online Handbook entry for further details.**

*Indicates overlap courses between Major and Env Mgmt core

Stage 2 Electives: GEOS2021 (T2), GEOS2241 (T3), GEOS2291 (T3), GEOS2641 (T1), GEOS2711 (T2), GEOS2721 (T3)

Stage 3 Electives: GEOS3071 (T2), GEOS3611 (T2), GEOS3721 (T3), GEOS3731 (T1), GEOS3733 (T3), GEOS3761 (T2), GEOS3811 (T3), GEOS3821 (T1), GEOS3921 (T3)

Students cannot complete more than 72 UoC of Level 1 courses .

Directed Electives
ARTS1240 (T1), ARTS1241 (T3), ARTS2240 (T1), ARTS2244 (T2), ARTS3241 (T1), ARTS3242 (T1)

Free Electives may be from Science or from any other Faculty at UNSW.

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Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single degree - Bachelor of Environmental Management

Marine Science Major

BIOS1301	ECON1107	GEOS1701*	MATH1041*	BABS1201	BIOS1101	Directed Elective	General Education
S1, T1	S1, T1	S2, T2, summer	S1, S2, T1, T2, T3	Summer, S1, T1, T3	S2, T2		
GEOS2821*	LAWS9801	MGMT2721	BEES2041*	BIOS2031	MSCI2001	Directed Elective	General Education
S1, T2	S2	S1, T3	S1, T1	S2, T3	S2, T1		
BIOS6671*	GEOS3911*	BIOS3091	MSCI3001	BIOS3081	Directed Elective	Free Elective	Free Elective
S2, T2	S1, T1	S2, T3	S2, T2	T1			

Program Structure		
Major	120 UoC	**144 UoC**
Env Mgmt Core (includes overlap*)		
Directed Electives		
General Education	12 UoC (2 courses)	
Free Electives	12 UoC (2 courses)	

Information correct for students commencing the Bachelor of Environmental Management in 2017

Students are required to complete an approved major, and all the core courses for Environmental Management. Overlap is allowed. Any additional courses remaining (up to 120uoc) must be taken from Directed Elective list. **Please see the Online Handbook entry for further details.**

*Indicates overlap courses between Major and Env Mgmt core

Please refer to the Handbook for details of all majors, core, and directed electives.

Students cannot complete more than 72 UoC of Level 1 courses .

Directed Electives
ARTS1240 (S1, T1), ARTS1241 (S2, T3), ARTS2240 (S2, T1), ARTS2244 (S2, T2), ARTS3241 (S1, T1), ARTS3242 (S1, T1), GEOS2241 (S2, T3), GEOS2641 (S2, T1), GEOS3921 (S2, T3)

Free Electives may be from Science or from any other Faculty at UNSW.

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Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

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_____UOC Remaining

(Including any enrolled courses)