Science

Bachelor of Science (3970) - Handbook

2023 Commencing Students
Program Structure

Single Degree Mode

PROGRAM STRUCTURE	An approved Major	108 UOC	108 UOC	144 UOC
	Science Electives			
	Free Electives	24 UOC (4 courses)	36 UOC	
	General Education	12 UOC (2 courses)		

Dual Degree Mode

PROGRAM STRUCTURE	An approved Major	96 UOC	96 UOC	192 UOC (ADA / BUS) 240 UOC (LAW / ENG)
	Science Electives			
	Other Degree Courses	96 UOC (ADA or BUS) 144 UOC (LAW or ENG)		

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 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 Science (3970)

2023 Commencing Students

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Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Anatomy (ANATA1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	**BIOS1101** (T2)	6 UOC Science Elective
6 UOC Mathematics Level 1 Core (See notes 1)	6 UOC Free Elective	6 UOC Free Elective
CHEM1011 (T1, T2, T3) OR **CHEM1031** (T1)	6 UOC Free Elective	

Year 2		
ANAT2111 (T1, T2)	**ANAT2241** (T2)	6 UOC General Education
6 UOC Level 2 Prescribed Electives (See notes 2)	6 UOC General Education	6 UOC Free Elective
6 UOC Science Elective	6 UOC Level 2 Prescribed Electives (See notes 2)	

Year 3		
6 UOC Level 3 Prescribed Electives (See notes 3)	6 UOC Level 3 Prescribed Electives (See notes 3)	6 UOC Level 3 Prescribed Electives (See notes 3)
6 UOC Level 3 Prescribed Electives (See notes 3)	6 UOC Science Elective	6 UOC Science Elective
6 UOC Science Elective	6 UOC Science Elective	

NOTES

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See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.

Note 1: Mathematics Level 1 Core: MATH1041 (T1, T2, T3) or MATH1031 (T1, T3) or MATH1131 (T1, T2, T3) or MATH1141 (T1, T3) or MATH1151 (T1)
Note 2: Level 2 Prescribed Electives : ANAT2341 (T3), ANAT2521 (T2), PATH2201(T3), PHSL2101 (T1), PHSL2201 (T2)
Note 3: Level 3 Prescribed Electives : ANAT3121 (T1), ANAT3131 (T2), ANAT3141 (T3), ANAT3411 (T1), SOMS3232 (T3)
Science Electives: See Handbook

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Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Anatomy (ANATA1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	BIOS1101 (T2)	Other Degree Course
6 UOC Mathematics Level 1 (See notes 1)	Other Degree Course	Other Degree Course
CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	Other Degree Course	

Year 2		
ANAT2111 (T1, T2)	ANAT2241 (T2)	Other Degree Course
6 UOC Level 2 Prescribed Electives (See notes 2)	Other Degree Course	Other Degree Course
6 UOC Science Elective	6 UOC Level 2 Prescribed Electives (See notes 2)	

Year 3		
6 UOC Level 3 Prescribed Electives (See notes 3)	6 UOC Level 3 Prescribed Electives (See notes 3)	6 UOC Level 3 Prescribed Electives (See notes 3)
6 UOC Level 3 Prescribed Electives (See notes 3)	Other Degree Course	Other Degree Course
6 UOC Science Elective	Other Degree Course	

Year 4		
6 UOC Science Elective	Other Degree Course	Other Degree Course
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

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See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Note 1: Mathematics Level 1: MATH1041 (T1, T2, T3) or MATH1031 (T1, T3) or MATH1131 (T1, T2, T3) or MATH1141 (T1, T3) or MATH1151 (T1)
Note 2: Level 2 Prescribed Electives : ANAT2341 (T3), ANAT2521 (T2), PATH2201(T3), PHSL2101 (T1), PHSL2201 (T2)
Note 3: Level 3 Prescribed Electives : ANAT3121 (T1), ANAT3131 (T2), ANAT3141 (T3), ANAT3411 (T1), SOMS3232 (T3)
Science Electives: See Handbook

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Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Bioinformatics (BINFB1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	**COMP1511** (T1, T2, T3)	**CHEM1011** (T1, T2, T3) OR **CHEM1031** (T1)
CHEM1021 (T1, T3) OR **CHEM1041** (T2)	**6 UOC Free Elective**	**MATH1231** (T1, T2, T3) OR **MATH1241** (T1, T2)
MATH1131 (T1, T2, T3) OR **MATH1141** (T1, T3)	**6 UOC Free Elective**	

Year 2		
COMP2041 (T1)	**BIOC2101** (T2)	**BINF2010** (T3)
COMP2521 (T1, T2, T3, Summer)	**MATH2801** OR **MATH2901** (T2)	**BIOC2201** (T3)
6 UOC Free Elective	**6 UOC General Education**	

Year 3		
BABS3121 (T1)	**BINF3010** (T2)	**BABS3281** (T3)
6 UOC Science Elective	**6 UOC Science Elective**	**BINF3020** (T3)
6 UOC General Education	**6 UOC Free Elective**	

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See Program Structure for a guide to the colour key for courses.

Science Electives: See Handbook

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Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Bioinformatics (BINFB1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	COMP1511 (T1, T2, T3)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)
CHEM1021 (T1, T3) OR CHEM1041 (T2)	Other Degree Course	MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)
MATH1131 (T1, T2, T3) OR MATH1141 (T1, T3)	Other Degree Course	

Year 2		
COMP2041 (T1)	BIOC2101 (T2)	BINF2010 (T3)
COMP2521 (T1, T2, T3, Summer)	MATH2801 OR MATH2901 (T2)	BIOC2201 (T3)
Other Degree Course	Other Degree Course	

Year 3		
BABS3121 (T1)	BINF3010 (T2)	BABS3281 (T3)
Other Degree Course	Other Degree Course	BINF3020 (T3)
Other Degree Course	Other Degree Course	

Year 4		
Other Degree Course	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

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See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Note 1: Mathematics Level 1: MATH1041 (T1, T2, T3) or MATH1031 (T1, T3) or MATH1131 (T1, T2, T3) or MATH1141 (T1, T3) or MATH1151 (T1)
Note 2: Level 2 Prescribed Electives : ANAT2341 (T3), ANAT2521 (T2), PATH2201(T3), PHSL2101 (T1), PHSL2201 (T2)
Note 3: Level 3 Prescribed Electives : ANAT3121 (T1), ANAT3131 (T2), ANAT3141 (T3), ANAT3411 (T1), NEUR3211 (T3), SOMS3232 (T3)
Science Electives: See Handbook

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Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Biology (BIOSJ1)

Choose from available proposed courses in each year

Year 1		
BIOS1301 (T1)	**BIOS1101** (T2)	**BEES1041** (T3)
BABS1201 (T1, T3)	**MATH1041** (T1, T2, T3)	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC Free Elective**	

Year 2		
BEES2041 (T1)	**6 UOC Level 2 Prescribed Elective (See Note 1)**	**6 UOC Level 2 Prescribed Elective (See Note 1)**
6 UOC Level 2 Prescribed Elective (See Note 1)	**6 UOC Science Elective**	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC General Education**	

Year 3		
BIOS3171 (T3)	**6 UOC Level 3 Prescribed Elective (See Note 2)**	**6 UOC Level 3 Prescribed Elective (See Note 2)**
6 UOC Level 3 Prescribed Elective (See Note 2)	**6 UOC Science Elective**	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC General Education**	

NOTES

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See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.

Note 1: Level 2 Prescribed Electives: BIOS2011 (T1), BIOS2500 (T2), BIOS2061 (T2), BIOS2031 (T3), BIOS2051 (T3), BIOS2123 (T3)
Note 2: Level 3 Prescribed Electives: GEOS3911 (T1), BIOS3601 (T1), BIOS3081 (T1), BIOS6723 (T2), BEES3041 (T2), BIOS3011 (T2), BIOS3061 (T2), BIOS3161 (T2), BIOS3221 (T3), BIOS6671 (T3), BIOS3123 (N/A)

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Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Biology (BIOSJ1)

Choose from available proposed courses in each year

Year 1		
BIOS1301 (T1)	BIOS1101 (T2)	BEES1041 (T3)
BABS1201 (T1, T3)	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 2		
BEES2041 (T1)	6 UOC Level 2 Prescribed Elective (See Note 1)	6 UOC Level 2 Prescribed Elective (See Note 1)
MATH1041 (T1, T2, T3)	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 3		
BIOS3171 (T3)	6 UOC Level 3 Prescribed Elective (See Note 2)	6 UOC Level 3 Prescribed Elective (See Note 2)
6 UOC Level 2 Prescribed Elective (See Note 1)	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 4		
6 UOC Science Elective	6 UOC Science Elective	6 UOC Science Elective
6 UOC Level 3 Prescribed Elective (See Note 2)	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

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In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Note 1: Level 2 Prescribed Electives: BIOS2011 (T1), BIOS2500 (T2), BIOS2061 (T2), BIOS2031 (T3), BIOS2051 (T3), BIOS2123 (T3)
Note 2: Level 3 Prescribed Electives: GEOS3911 (T1), BIOS3601 (T1), BIOS3081 (T1), BIOS6723 (T2), BEES3041 (T2), BIOS3011 (T2), BIOS3061 (T2), BIOS3161 (T2), BIOS3221 (T3), BIOS6671 (T3), BIOS3123 (N/A)

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Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Biotechnology (BIOTA1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	**BABS1202** (T2)	6 UOC Science Elective
CHEM1011 (T1, T2, T3) OR **CHEM1031** (T1)	**CHEM1021** (T1, T2, T3) OR **CHEM1041** (T2)	6 UOC Free Elective
MATH1031 (T1, T3) OR MATH1131 (T1, T2, T3) OR MATH1141 (T1, T3)	MATH1041 (T1, T2, T3) OR MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	

Year 2		
BABS2011 (T1)	**BIOC2101** (T2)	**BIOC2201** (T3)
MICR2011 (T1)	6 UOC Science Elective	6 UOC General Education
6 UOC Science Elective	6 UOC Free Elective	

Year 3		
BABS3071 (T1)	**BABS3031** (T2)	**BABS3061** (T3)
6 UOC Science Elective	6 UOC General Education	**BABS3200** (T3)
6 UOC Free Elective	6 UOC Free Elective	

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Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Biotechnology (BIOTA1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	BABS1202 (T2)	Other Degree Course
CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	CHEM1021 (T1, T2, T3) OR CHEM1041 (T2)	Other Degree Course
MATH1031 (T1, T3) OR MATH1131 (T1, T2, T3) OR MATH1141 (T1, T3)	MATH1041 (T1, T2, T3) OR MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	

Year 2		
BABS2011 (T1)	BIOC2101 (T2)	BIOC2201 (T3)
MICR2011 (T1)	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 3		
BABS3071 (T1)	BABS3031 (T2)	BABS3061 (T3)
Other Degree Course	Other Degree Course	BABS3200 (T3)
Other Degree Course	Other Degree Course	

Year 4		
6 UOC Science Elective	6 UOC Science Elective	Other Degree Course
Other Degree Course	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

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In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

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Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Chemistry (CHEMA1)

Choose from available proposed courses in each year

Year 1		
MATH1031 (T1, T3) OR MATH1131 (T1, T2, T3) OR MATH1141 (T1, T3)	MATH1041 (T1, T2, T3) OR MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	6 UOC Science Elective
PHYS1111 (T1, T3) OR PHYS1121 (T1, T2, T3) OR PHYS1131 (T1, T2, T3)	CHEM1021 (T1, T2, T3) OR CHEM1041 (T2)	6 UOC General Education
CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	6 UOC Science Elective	

Year 2		
CHEM2041 (T1, T3)	CHEM2011 (T2)	CHEM2031 (T3)
6 UOC Science Elective	CHEM2021 (T2)	6 UOC Free Elective
6 UOC Science Elective	6 UOC General Education	

Year 3		
6 UOC Level 3 Prescribed Elective	6 UOC Level 3 Prescribed Elective	6 UOC Level 3 Prescribed Elective
6 UOC Level 3 Prescribed Elective	6 UOC Science Elective	6 UOC Free Elective
6 UOC Free Elective	6 UOC Free Elective	

NOTES

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See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.
Level 3 Prescribed Electives: CHEM3021 (T1), CHEM3061 (T1), CHEM3031 (T2), CHEM6041 (T2), CHEM3071 (T3), CHEM3011 (T3)

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Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Chemistry (CHEMA1)

Choose from available proposed courses in each year

Year 1		
MATH1031 (T1, T3) OR MATH1131 (T1, T2, T3) OR MATH1141 (T1, T3)	MATH1041 (T1, T2, T3) OR MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	Other Degree Course
PHYS1111 (T1, T3) OR PHYS1121 (T1, T2, T3) OR PHYS1131 (T1, T2, T3)	CHEM1021 (T1, T2, T3) OR CHEM1041 (T2)	Other Degree Course
CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	Other Degree Course	

Year 2		
CHEM2041 (T1, T3)	CHEM2011 (T2)	CHEM2031 (T3)
Other Degree Course	CHEM2021 (T2)	Other Degree Course
Other Degree Course	Other Degree Course	

Year 3		
6 UOC Level 3 Prescribed Elective	6 UOC Level 3 Prescribed Elective	6 UOC Level 3 Prescribed Elective
6 UOC Level 3 Prescribed Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 4		
6 UOC Science Elective	6 UOC Science Elective	6 UOC Science Elective
Other Degree Course	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

NOTES

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See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Level 3 Prescribed Electives: CHEM3021 (T1), CHEM3061 (T1), CHEM3031 (T2), CHEM6041 (T2), CHEM3071 (T3), CHEM3011 (T3)

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Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Earth Science (GEOLS1)

Choose from available proposed courses in each year

Year 1		
GEOS1211 (T1)	**6 UOC Science Elective**	**GEOS1111** (T3)
MATH1041 (T1, T2, T3)	**6 UOC Science Elective**	**BEES1041** (T3)
6 UOC Free Elective	**6 UOC Free Elective**	

Year 2		
BEES2041 (T1)	**GEOS2181** (T2)	**GEOS2131** (T3)
6 UOC Level 2 Prescribed Elective (See Note 1)	**GEOS2821** (T2)	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC General Education**	

Year 3		
GEOS3171 (T1)	**6 UOC Earth Science Elective Level 3 (See Notes 3)**	**GEOS3141** (T3)
6 UOC Level 3 Prescribed Elective (See Note 2)	**6 UOC Science Elective**	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC General Education**	

NOTES

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See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.

Note 1: Level 2 Earth Science Prescribed Electives: GEOS2291 (T1), BEES2741 (T2), MERE2001 (T2), MERE2002 (T2), GEOS2721 (T3)
Note 2: Level 3 Earth Science Prescribed Electives: GEOS3821 (T1), GEOS3911 (T1), GEOS3281 (T2), GEOS3761 (T2), BEES6741 (T3), GEOS3811 (N/A), GEOS6733 (N/A)

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Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Earth Science (GEOLS1)

Choose from available proposed courses in each year

Year 1		
GEOS1211 (T1)	Other Degree Course	GEOS1111 (T3)
MATH1041 (T1, T2, T3)	Other Degree Course	BEES1041 (T3)
Other Degree Course	Other Degree Course	

Year 2		
BEES2041 (T1)	GEOS2181 (T2)	GEOS2131 (T3)
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 3		
6 UOC Level 2 Prescribed Elective (See Note 1)	GEOS2821 (T2)	GEOS3141 (T3)
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 4		
GEOS3171 (T1)	6 UOC Level 3 Prescribed Elective (See Note 2)	6 UOC Level 3 Prescribed Elective (See Note 2)
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

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See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Note 1: Level 2 Earth Science Prescribed Electives: GEOS2291 (T1), BEES2741 (T2), MERE2001 (T2), MERE2002 (T2), GEOS2721 (T3)
Note 2: Level 3 Earth Science Prescribed Electives: GEOS3821 (T1), GEOS3911 (T1), GEOS3281 (T2), GEOS3761 (T2), BEES6741 (T3), GEOS3811 (N/A), GEOS6733 (N/A)

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Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Ecology (BIOSG1)

Choose from available proposed courses in each year

Year 1		
BIOS1301 (T1)	**GEOS1701** (T2)	**BEES1041** (T3)
MATH1041 (T1, T2, T3)	**BIOS1101** (T2)	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC Free Elective**	

Year 2		
BEES2041 (T1)	**GEOS2711** (T2)	**6 UOC Level 2 Prescribed Elective (See Notes 1)**
BIOS2011 (T1)	**6 UOC Science Elective**	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC General Education**	

Year 3		
BIOS3601 (T1)	**BIOS3061** (T2)	**BIOS6671** (T3)
6 UOC Science Elective	**6 UOC Level 3 Prescribed Elective (See Notes 2)**	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC General Education**	

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 Ecology Prescribed Electives: BIOS2061 (T2), GEOS2821 (T2), BIOS2031 (T3), BIOS2051 (T3), BIOS2123 (T3),

- **Students who wish to take GEOS2821 are required to take one of GEOS1111 OR GEOS1211 as a science elective.**

Note 2: Level 3 Ecology Prescribed Electives: GEOS3911 (T1), BIOS3081 (T1), BIOS3161 (T1), BEES3041 (T2), BIOS3011 (T2), BIOS6723 (T2), BIOS3171 (T3), BIOS3123 (N/A)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Ecology (BIOSG1)

Choose from available proposed courses in each year

Year 1		
BIOS1301 (T1)	GEOS1701 (T2)	BEES1041 (T3)
Other Degree Course	BIOS1101 (T2)	Other Degree Course
Other Degree Course	Other Degree Course	

Year 2		
BIOS2011 (T1)	GEOS2711 (T2)	6 UOC Level 2 Prescribed Elective (See Notes 1)
MATH1041 (T1, T2, T3)	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 3		
BEES2041 (T1)	6 UOC Level 3 Prescribed Elective (See Notes 2)	BIOS6671 (T3)
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 4		
BIOS3601 (T1)	BIOS3061 (T2)	6 UOC Science Elective
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

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.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Note 1: Level 2 Ecology Prescribed Electives: BIOS2061 (T2), GEOS2821 (T2), BIOS2031 (T3), BIOS2051 (T3), BIOS2123 (T3),
- **Students who wish to take GEOS2821 are required to take one of GEOS1111 OR GEOS1211 as a science elective.**

Note 2: Level 3 Ecology Prescribed Electives: GEOS3911 (T1), BIOS3081 (T1), BIOS3161 (T1), BEES3041 (T2), BIOS3011 (T2), BIOS6723 (T2), BIOS3171 (T3), BIOS3123 (N/A)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Food Science (FOODH1)

Choose from available proposed courses in each year

Year 1		
FOOD1120 (T1)	**CHEM1021** (T1, T2, T3) OR **CHEM1041** (T2) OR **CHEM1821** (T2)	**BABS1201** (T1, T3)
CHEM1011 (T1, T2, T3) OR **CHEM1031** (T1) OR **CHEM1811** (T1)	**6 UOC Science Elective**	**6 UOC Free Elective**
MATH1131 (T1, T2, T3) OR **MATH1031** (T1, T3)	**6 UOC Free Elective**	

Year 2		
CHEM2921 (T1)	**BIOC2181** (T3) OR **BIOC2101** (T2)	**FOOD2320** (T3)
MICR2011 (T1)	**6 UOC Science Elective**	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC General Education**	

Year 3		
FOOD3010 (T1)	**6 UOC Discipline Elective (See notes 1)**	**6 UOC Discipline Elective (See notes 1)**
6 UOC Science Elective	**6 UOC Science Elective**	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC General Education**	

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: Discipline Electives: FOOD3020 (T1), FOOD3220 (T1), FOOD3030 (T2), FOOD4110 (T3)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Food Science (FOODH1)

Choose from available proposed courses in each year

Year 1		
FOOD1120 (T1)	CHEM1021 (T1, T2, T3)	BABS1201 (T1, T3)
CHEM1011 (T1, T2, T3)	Other Degree Course	Other Degree Course
MATH1131 (T1, T2, T3) OR MATH1031 (T1, T3)	Other Degree Course	

Year 2		
CHEM2921 (T1)	BIOC2181 (T3) OR BIOC2101 (T2)	FOOD2320 (T3)
MICR2011 (T1)	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 3		
FOOD3010 (T1)	6 UOC Discipline Elective (See notes 1)	6 UOC Discipline Elective (See notes 1)
Other Degree Course	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 4		
FOOD3010 (T1)	6 UOC Discipline Elective (See notes 1)	6 UOC Discipline Elective (See notes 1)
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

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.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Note 1: Discipline Electives: FOOD3020 (T1), FOOD3220 (T1), FOOD3030 (T2), FOOD4110 (T3)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Genetics (BIOCC1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	**BABS1202** (T2)	**6 UOC Free Elective**
CHEM1011 (T1, T2, T3) OR **CHEM1031** (T1)	**CHEM1021** (T1, T2, T3) OR **CHEM1041** (T2)	**6 UOC Free Elective**
MATH1131 (T1, T2, T3) OR **MATH1141** (T1, T3) OR **MATH1031** (T1, T3)	**MATH1231** (T1, T2, T3) OR **MATH1241** (T1, T2) OR **MATH1041** (T1, T2, T3)	

Year 2		
MICR2011 (T1)	**BABS2202** (T2)	**BIOC2201** (T3)
6 UOC Science Elective	**BIOC2101** (T2) OR **BINF2010** (T3)	**BABS2204** (T3) OR **BABS2264** (T3)
6 UOC Free Elective	**6 UOC General Education**	

Year 3		
BABS3121 (T1)	**6 UOC Level 3 Prescribed Elective (See Note 1)**	**6 UOC Level 3 Prescribed Elective (See Note 1)**
BABS3291 (T1)	**6 UOC Science Elective**	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC General Education**	

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 3 Prescribed Electives: BABS3151 (T2), BINF3010 (T2), BABS3021 (T3), MICR3621 (T3)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Genetics (BIOCC1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	BABS1202 (T2)	Other Degree Course
MATH1131 (T1, T2, T3) OR MATH1141 (T1, T3) OR MATH1031 (T1, T3)	Other Degree Course	Other Degree Course
CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	Other Degree Course	

Year 2		
MICR2011 (T1)	BABS2202 (T2)	Other Degree Course
CHEM1021 (T1, T2, T3) OR CHEM1041 (T2)	Other Degree Course	Other Degree Course
MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2) OR MATH1041 (T1, T2, T3)	Other Degree Course	

Year 3		
6 UOC Science Elective	BIOC2101 (T2) OR BINF2010 (T3)	BIOC2201 (T3)
Other Degree Course	Other Degree Course	BABS2204 (T3) OR BABS2264 (T3)
Other Degree Course	Other Degree Course	

Year 4		
BABS3121 (T1)	6 UOC Level 3 Prescribed Elective (See Note 1)	6 UOC Level 3 Prescribed Elective (See Note 1)
BABS3291 (T1)	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

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.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Note 1: Level 3 Prescribed Electives: BABS3151 (T2), BINF3010 (T2), BABS3021 (T3), MICR3621 (T3)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Geography (GEOGG1)

Choose from available proposed courses in each year

Year 1		
BIOS1301 (T1)	**GEOS1701** (T2)	**BEES1041** (T3)
MATH1041 (T1, T2, T3)	**6 UOC Science Elective**	**6 UOC Science Elective**
6 UOC Science Elective	**6 UOC Free Elective**	

Year 2		
BEES2041 (T1)	**GEOS2711** (T2)	**GEOS2721** (T3)
6 UOC Level 2 Geography Elective (see Notes 1)	**GEOS2821** (T2)	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC General Education**	

Year 3		
GEOS3911 (T1)	**GEOS3761** (T2)	**GEOS3921** (T3)
6 UOC Level 3 Geography Elective (see Notes 2)	**6 UOC Free Elective**	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC General Education**	

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 Geography Elective: GEOS2241 (T3), GEOS2291 (T1)
Note 2: Level 3 Geography Elective: BEES3041 (T2), GEOS3731 (T1), GEOS3811 (N/A), GEOS3821 (T1), GEOS6733 (N/A)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Geography (GEOGG1)

Choose from available proposed courses in each year

Year 1		
BIOS1301 (T1)	GEOS1701 (T2)	BEES1041 (T3)
MATH1041 (T1, T2, T3)	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 2		
BEES2041 (T1)	GEOS2711 (T2)	GEOS2721 (T3)
Other Degree Course	GEOS2821 (T2)	Other Degree Course
Other Degree Course	Other Degree Course	

Year 3		
6 UOC Level 2 Geography Elective (see Notes 1)	GEOS3761 (T2)	GEOS3921 (T3)
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 4		
GEOS3911 (T1)	6 UOC Level 3 Geography Elective (see Notes 2)	6 UOC Science Elective
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

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.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Note 1: Level 2 Geography Elective: GEOS2241 (T3), GEOS2291 (T1)
Note 2: Level 3 Geography Elective: BEES3041 (T2), GEOS3731 (T1), GEOS3811 (N/A), GEOS3821 (T1), GEOS6733 (N/A)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Immunology (MICRJ1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	**BIOS1101** (T2)	6 UOC Science Elective
CHEM1011 (T1, T2, T3) OR **CHEM1031** (T1)	**CHEM1021** (T1, T2, T3) OR **CHEM1041** (T2)	6 UOC Free Elective
6 UOC Science Elective	6 UOC Science Elective	

Year 2		
MICR2011 (T1)	**ANAT2241** (T2)	**PATH2201** (T3)
6 UOC Science Elective	**BABS2202** (T2)	6 UOC Science Elective
6 UOC Free Elective	**BIOC2101** (T2) OR **BIOC2181** (T3)	

Year 3		
BABS3041 (T1)	**PATH3205** (T1) OR **BABS3081** (T2) OR **MICR3061** (T3)	**PATH3209** (T3)
6 UOC Science Elective	6 UOC Free Elective	6 UOC General Education
6 UOC Free Elective	6 UOC General Education	

NOTES

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See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Immunology (MICRJ1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	BIOS1101 (T2)	Other Degree Course
CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	CHEM1021 (T1, T2, T3) OR CHEM1041 (T2)	Other Degree Course
Other Degree Course	Other Degree Course	

Year 2		
MICR2011 (T1)	ANAT2241 (T2)	6 UOC Science Elective
Other Degree Course	BIOC2101 (T2) OR BIOC2181 (T3)	Other Degree Course
	Other Degree Course	

Year 3		
6 UOC Science Elective	BABS2202 (T2)	PATH2201 (T3)
Other Degree Course	6 UOC Science Elective	Other Degree Course
Other Degree Course	Other Degree Course	

Year 4		
BABS3041 (T1)	6 UOC Science Elective	PATH3209 (T3)
PATH3205 (T1) OR BABS3081 (T2) OR MICR3061 (T3)	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

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.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Materials Sciences (MATSB1)

Choose from available proposed courses in each year

Year 1		
MATS1192 (T1, T3)	**MATH1231** (T1, T2, T3) OR **MATH1241** (T1, T2)	6 UOC Science Elective
CHEM1011 (T1, T2, T3) OR **CHEM1031** (T1)	**PHYS1121** (T1, T2, T3) OR **MATH1131** (T1, T2, T3)	6 UOC General Education
MATH1131 (T1, T2, T3) OR **MATH1141** (T1, T3)	6 UOC Science Elective	

Year 2		
MATS2001 (T1)	**MATS2004** (T2)	**MATS2006** (T3)
MATS2003 (T1)	**MATS2008** (T2)	6 UOC Science Elective
6 UOC Science Elective	6 UOC General Education	

Year 3		
MATS3001 (T1)	**MATS3004** (T2)	6 UOC Free Elective
MATS3002 (T1)	6 UOC Science Elective	6 UOC Free Elective
6 UOC Free Elective	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.

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Materials Sciences (MATSB1)

Choose from available proposed courses in each year

Year 1		
MATS1192 (T1, T3)	MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	Other Degree Course
CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	PHYS1121 (T1, T2, T3) OR MATH1131 (T1, T2, T3)	Other Degree Course
MATH1131 (T1, T2, T3) OR MATH1141 (T1, T3)	Other Degree Course	

Year 2		
MATS2001 (T1)	MATS2004 (T2)	MATS2006 (T3)
MATS2003 (T1)	MATS2008 (T2)	Other Degree Course
Other Degree Course	Other Degree Course	

Year 3		
MATS3001 (T1)	MATS3004 (T2)	Other Degree Course
MATS3002 (T1)	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 4		
6 UOC Science Elective	6 UOC Science Elective	6 UOC Science Elective
Other Degree Course	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

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.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Mathematics (MATHM1)

Choose from available proposed courses in each year

Year 1		
MATH1131 (T1, T2, T3) OR **MATH1141** (T1, T3)	**MATH1231** (T1, T2, T3) OR **MATH1241** (T1, T2)	**6 UOC Science Elective**
6 UOC Science Elective	**6 UOC Science Elective**	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC Free Elective**	

Year 2		
MATH2011 (T1) OR **MATH2111** (T1)	**MATH2121** OR **MATH2221** (T2)	**6 UOC Science Elective**
6 UOC Free Elective	**MATH2801** (T2) OR **MATH2901** (T2)	**MATH2521** OR **MATH2621** (T3)
6 UOC Free Elective	**MATH2501** OR **MATH2601** (T2)	

Year 3		
6 UOC Level 3 Non-Statistics Prescribed Electives (See Note 1)	**6 UOC Level 3 Non-Statistics Prescribed Electives (See Note 1)**	**6 UOC Science Elective**
6 UOC Science Elective	**6 UOC Science Elective**	**6 UOC of Any Level 3 or above Math Course**
6 UOC General Education	**6 UOC General Education**	

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: Courses numbered from MATH3000 to MATH3799 or MATH6700 to MATH6899 (inclusive) are non-statistics Mathematics courses

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Mathematics (MATHM1)

Choose from available proposed courses in each year

Year 1		
MATH1131 (T1, T2, T3) OR MATH1141 (T1, T3)	MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	Other Degree Course
6 UOC Science Elective	6 UOC Science Elective	Other Degree Course
Other Degree Course	Other Degree Course	

Year 2		
MATH2011 OR MATH2111 (T1)	MATH2121 OR MATH2221 (T2)	6 UOC Science Elective
Other Degree Course	MATH2801 OR MATH2901 (T2)	MATH2521 OR MATH2621 (T3)
	MATH2501 OR MATH2601 (T2)	Other Degree Course

Year 3		
6 UOC Level 3 Non-Statistics Prescribed Electives (See Note 1)	6 UOC Level 3 Non-Statistics Prescribed Electives (See Note 1)	Other Degree Course
Other Degree Course	6 UOC Science Elective	6 UOC of Any Level 3 or above Math Course
Other Degree Course	Other Degree Course	

Year 4		
6 UOC Science Elective	Other Degree Course	Other Degree Course
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

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.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Note 1: Courses numbered from MATH3000 to MATH3799 or MATH6700 to MATH6899 (inclusive) are non-statistics Mathematics courses

Students in the Bachelor of Engineering or the Bachelor of Science/Advanced Science with a Physics and/or Maths Major must complete certain MATH requirements.

Information is correct as of 02/04/2024 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Marine and Costal Sciences (MSCIM1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	**MSCI1001** (T2)	**BEES1041** (T3)
MATH1041 (T1, T2, T3)	**BIOS1101** (T2)	**6 UOC Free Elective**
BIOS1301 (T1) OR **GEOS1701** (T2)	**6 UOC Free Elective**	

Year 2		
BEES2041 (T1)	**GEOS2821** (T2)	**BIOS2091** (T3)
6 UOC Science Elective	**6 UOC Science Elective**	**BIOS2031** (T3)
6 UOC Free Elective	**6 UOC General Education**	

Year 3		
BIOS3081 (T1)	**MSCI3001** (T2)	**Level 3 Prescribed Elective (See Note 1)**
6 UOC Science Elective	**6 UOC Science Elective**	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC General Education**	

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 3 Prescribed Electives: GEOS3911 (T1), GEOS3731 (T1), GEOS3921 (T3)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Marine and Coastal Services (MSCIM1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	MSCI1001 (T2)	BEES1041 (T3)
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 2		
MATH1041 (T1, T2, T3)	BIOS1101 (T2)	BIOS2091 (T3)
BIOS1301 (T1) OR GEOS1701 (T2)	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 3		
BEES2041 (T1)	GEOS2821 (T2)	BIOS2031 (T3)
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 4		
BIOS3081 (T1)	MSCI3001 (T2)	Level 3 Prescribed Elective (See Note 1)
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

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.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Note 1: Level 3 Prescribed Electives: GEOS3911 (T1), GEOS3731 (T1), GEOS3921 (T3)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Microbiology (MICRB1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	**BABS1202** (T2)	**CHEM1021** (T1, T3) OR **CHEM1041** (T2)
CHEM1011 (T1, T2, T3) OR **CHEM1031** (T1)	6 UOC Mathematics Level 1 Core (See notes 2)	6 UOC Science Elective
6 UOC Mathematics Level 1 Core (See notes 1)	6 UOC Science Elective	

Year 2		
MICR2011 (T1)	**BABS2202** (T2)	**BIOC2201** (T3)
6 UOC from Level 2 Prescribed Electives (See notes 3)	6 UOC Science Elective	6 UOC Free Elective
6 UOC Free Elective	6 UOC Free Elective	

Year 3		
6 UOC from Level 3 Prescribed Electives (See notes 4)	6 UOC from Level 3 Prescribed Electives (See notes 4)	6 UOC from Level 3 Prescribed Electives (See notes 4)
6 UOC from Level 3 Prescribed Electives (See notes 4)	6 UOC Science Elective	6 UOC General Education
6 UOC Free Elective	6 UOC General Education	

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: 6 UOC Mathematics level 1 Core: MATH1031 (T1, T3) or MATH1131 (T1, T2, T3) or MATH1141 (T1, T3)
Note 2: 6 UOC Mathematics level 1 Core: MATH1041 (T1, T2, T3) or MATH1231 (T1, T2, T3) or MATH1241 (T1, T2)
Note 3: 6 UOC from Level 2 Prescribed Electives: BIOC2101 (T2), BABS2204
Note 4: 6 UOC from Level 3 Prescribed Electives: BABS3081 (T2), MICR3061 (T3), MICR3071 (T1), BABS3041 (T1), BABS3021 (or MICR3621) (T3), BABS3061 (T3), BABS3200 (T3)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Microbiology (MICRB1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	BABS1202 (T2)	CHEM1021 (T1, T3) or CHEM1041 (T2)
CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	6 UOC Mathematics Level 1 Core (See notes 2)	Other Degree Course
6 UOC Mathematics Level 1 Core (See notes 1)	Other Degree Course	

Year 2		
MICR2011 (T1)	BABS2202 (T2)	BIOC2201 (T3)
6 UOC from Level 2 Prescribed Electives (See notes 3)	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 3		
6 UOC from Level 3 Prescribed Electives (See notes 4)	6 UOC from Level 3 Prescribed Electives (See notes 4)	6 UOC from Level 3 Prescribed Electives (See notes 4)
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 4		
6 UOC from Level 3 Prescribed Electives (See notes 4)	6 UOC Science Elective	Other Degree Course
Other Degree Course	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

NOTES

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See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Note 1: 6 UOC Mathematics level 1 Core: MATH1031 (T1, T3) or MATH1131 (T1, T2, T3) or MATH1141 (T1, T3)
Note 2: 6 UOC Mathematics level 1 Core: MATH1041 (T1, T2, T3) or MATH1231 (T1, T2, T3) or MATH1241 (T1, T2)
Note 3: 6 UOC from Level 2 Prescribed Electives: BIOC2101 (T2), BABS2204
Note 4: 6 UOC from Level 3 Prescribed Electives: BABS3081 (T2), MICR3061 (T3), MICR3071 (T1), BABS3041 (T1), BABS3021 (or MICR3621) (T3), BABS3061 (T3), BABS3200 (T3)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Molecular and Cell Biology (BIOCM1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	**BABS1202** (T2)	6 UOC Science Elective
MATH1131 (T1, T2, T3) OR MATH1141 (T1, T3) OR MATH1031 (T1, T3)	MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2) OR MATH1041 (T1, T2, T3)	6 UOC Free Elective
CHEM1011 (T1, T2, T3) OR **CHEM1031** (T1)	**CHEM1021** (T1, T2, T3) OR **CHEM1041** (T2)	

Year 2		
MICR2011 (T1) OR BABS2204 (T3) OR BABS2264 (T3)	**BABS2202** (T2)	**BIOC2201** (T3)
6 UOC Science Elective	**BIOC2101** (T2)	6 UOC Free Elective
6 UOC Free Elective	6 UOC General Education	

Year 3		
BABS3121 (T1)	**BIOC3111** (T2)	**BIOC3261** (T3)
6 UOC Science Elective	**BIOC3271** (T2) OR **BIOC3671** (T2)	6 UOC Science Elective
6 UOC Free Elective	6 UOC General Education	

NOTES

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Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Molecular and Cell Biology (BIOCM1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	BABS1202 (T2)	Other Degree Course
MATH1131 (T1, T2, T3) OR MATH1141 (T1, T3) OR MATH1031 (T1, T3)	Other Degree Course	Other Degree Course
CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	Other Degree Course	

Year 2		
MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2) OR MATH1041 (T1, T2, T3)	BABS2202 (T2)	MICR2011 (T1) OR BABS2204 (T3) OR BABS2264 (T3)
CHEM1021 (T1, T2, T3) OR CHEM1041 (T2)	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 3		
6 UOC Science Elective	BIOC2101 (T2)	BIOC2201 (T3)
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 4		
BABS3121 (T1)	BIOC3111 (T2)	BIOC3261 (T3)
Other Degree Course	BIOC3271 (T2) OR BIOC3671 (T2)	Other Degree Course
Other Degree Course	Other Degree Course	

NOTES

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See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Neuroscience (NEURS1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	**MATH1041** (T1, T2, T3)	**6 UOC Level 1 Prescribed Elective (See Note 1)**
PSYC1001 (T1, T2)	**PSYC1011** (T2, T3)	**6 UOC Free Elective**
CHEM1011 (T1, T2, T3) OR **CHEM1031** (T1)	**6 UOC Free Elective**	

Year 2		
PHSL2101 (T1)	**NEUR2201** (T2)	**6 UOC Level 2 Prescribed Elective (See Note 2)**
6 UOC Level 2 Prescribed Elective (See Note 2)	**6 UOC Level 2 Prescribed Elective (See Note 2)**	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC General Education**	

Year 3		
6 UOC Level 3 Prescribed Elective (See Note 3)	**6 UOC Level 3 Prescribed Elective (See Note 3)**	**6 UOC Level 3 Prescribed Elective (See Note 3)**
6 UOC Science Elective	**6 UOC Science Elective**	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC General Education**	

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 1 Prescribed Electives: CHEM1021 (T1, T2, T3), CHEM1041 (T2), BIOS1101 (T2), PSYC1111 (T3)
Note 2: Level 2 Prescribed Electives: ANAT2111 (T1, T2), PSYC2001 (T1), PSYC2081 (T2), ANAT2511 (T3), PHAR2011 (T3)
Note 3: Level 3 Prescribed Electives: ANAT3411 (T1), NEUR3121 (T1), PHAR3202 (T2), PSYC3051 (T2)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Neuroscience (NEURS1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	MATH1041 (T1, T2, T3)	Other Degree Course
PSYC1001 (T1, T2)	Other Degree Course	Other Degree Course
CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	Other Degree Course	

Year 2		
PHSL2101 (T1)	PSYC1011 (T2, T3)	6 UOC Level 2 Prescribed Elective (See Note 2)
6 UOC Level 1 Prescribed Elective (See Note 1)	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 3		
6 UOC Level 2 Prescribed Elective (See Note 2)	NEUR2201 (T2)	6 UOC Level 2 Prescribed Elective (See Note 2)
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 4		
6 UOC Level 3 Prescribed Elective (See Note 3)	6 UOC Level 3 Prescribed Elective (See Note 3)	6 UOC Level 3 Prescribed Elective (See Note 3)
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

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.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Note 1: Level 1 Prescribed Electives: CHEM1021 (T1, T2, T3), CHEM1041 (T2), BIOS1101 (T2), PSYC1111 (T3)
Note 2: Level 2 Prescribed Electives: ANAT2111 (T1, T2), PSYC2001 (T1), PSYC2081 (T2), ANAT2511 (T3), PHAR2011 (T3)
Note 3: Level 3 Prescribed Electives: ANAT3411 (T1), NEUR3121 (T1), PHAR3202 (T2), PSYC3051 (T2)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Pathology (PATHA1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	**BIOS1101** (T2)	6 UOC Science Elective
CHEM1011 (T1, T2, T3) OR **CHEM1031** (T1)	**CHEM1021** (T1, T2, T3) OR **CHEM1061** (T2)	6 UOC Science Elective
6 UOC Free Elective	6 UOC Free Elective	

Year 2		
6 UOC Science Elective	**ANAT2241** (T2)	**PATH2201** (T3)
6 UOC Level 2 Prescribed Elective (See Note 1)	**BIOC2101** (T2) OR **BIOC2181** (T3)	6 UOC Science Elective
6 UOC Free Elective	6 UOC General Education	

Year 3		
PATH3205 (T1)	**PATH3206** (T2)	6 UOC Free Elective
6 UOC Level 3 Prescribed Elective (See Note 2)	6 UOC Science Elective	6 UOC General Education
6 UOC Science Elective	6 UOC Science Elective	

NOTES

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See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.

Note 1: ANAT2111 (T1), BABS2202 (T2), MICR2011 (T1)
Note 2: BABS34041 (T1), PATH3207 (T3), SOMS3232 (T2), PATH3210 (T1), PATH3209 (T3)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Pathology (PATHA1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	BIOS1101 (T2)	Other Degree Course
CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	CHEM1021 (T1, T2, T3) OR CHEM1061 (T2)	Other Degree Course
Other Degree Course	Other Degree Course	

Year 2		
6 UOC Science Elective	ANAT2241 (T2)	PATH2201 (T3)
6 UOC Level 2 Prescribed Elective (See Note 1)	BIOC2101 (T2) OR BIOC2181 (T3)	6 UOC Science Elective
Other Degree Course	Other Degree Course	

Year 3		
PATH3205 (T1)	PATH3206 (T2)	Other Degree Course
6 UOC Level 3 Prescribed Elective (See Note 2)	6 UOC Science Elective	Other Degree Course
Other Degree Course	Other Degree Course	

Year 4		
6 UOC Science Elective	Other Degree Course	Other Degree Course
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

NOTES

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See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Note 1: ANAT2111 (T1), BABS2202 (T2), MICR2011 (T1)
Note 2: BABS34041 (T1), PATH3207 (T3), SOMS3232 (T2), PATH3210 (T1), PATH3209 (T3)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Pharmacology (PHARA1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	6 UOC Mathematics Level 1 Core (See Note 1)	6 UOC Science Elective
CHEM1011 (T1, T2, T3) OR **CHEM1031** (T1)	**CHEM1021** (T1, T2, T3) or **CHEM1041** (T2)	6 UOC Science Elective
6 UOC Science Elective	6 UOC Science Elective	

Year 2		
6 UOC Science Elective	6 UOC Science Elective	**PHAR2011** (T3)
PHSL2101 (T1)	6 UOC Level 2 Prescribed Elective (See Note 2)	6 UOC Level 2 Prescribed Elective (See Note 2)
6 UOC Free Elective	6 UOC Free Elective	

Year 3		
6 UOC Level 3 Prescribed Elective (See Note 3)	6 UOC Level 3 Prescribed Elective (See Note 3)	6 UOC General Education
6 UOC Level 3 Prescribed Elective (See Note 3)	6 UOC Science Elective	6 UOC General Education
6 UOC Free Elective	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: MATH1031 (T1,T3) or MATH1041 (T1, T2, T3) or MATH1131 (T1,T2,T3) or MATH1141 (T1,T3) or MATH1151 (T1)
Note 2: PHSL2101 (T1), BABS2202 (T2), BIOC2101 (T2) OR BIOC2181 (T3), BIOC2201 (T3), CHEM2021 (T2), CHEM2041 (T1,T3)
Note 3: PHAR3101 (T3), PHAR3102 (T1), PHAR3202 (T2), PHAR3251 (T1)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Pharmacology (PHARA1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	6 UOC Mathematics Level 1 Core (See Note 1)	Other Degree Course
CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	CHEM1021 (T1, T2, T3) OR CHEM1041 (T2)	Other Degree Course
6 UOC Science Elective	Other Degree Course	Other Degree Course

Year 2		
Other Degree Course	6 UOC Science Elective	PHAR2011 (T3)
PHSL2101 (T1)	6 UOC Level 2 Prescribed Elective (See Note 2)	6 UOC Level 2 Prescribed Elective (See Note 2)
Other Degree Course	Other Degree Course	Other Degree Course

Year 3		
6 UOC Level 3 Prescribed Elective (See Note 3)	6 UOC Level 3 Prescribed Elective (See Note 3)	Other Degree Course
6 UOC Level 3 Prescribed Elective (See Note 3)	6 UOC Science Elective	Other Degree Course
Other Degree Course	Other Degree Course	Other Degree Course

Year 4		
6 UOC Science Elective	Other Degree Course	Other Degree Course
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	Other Degree Course

NOTES

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See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Note 1: MATH1031 (T1,T3) or MATH1041 (T1, T2, T3) or MATH1131 (T1,T2,T3) or MATH1141 (T1,T3) or MATH1151 (T1)
Note 2: PHSL2101 (T1), BABS2202 (T2), BIOC2101 (T2) OR BIOC2181 (T3), BIOC2201 (T3), CHEM2021 (T2), CHEM2041 (T1,T3)
Note 3: PHAR3101 (T3), PHAR3102 (T1), PHAR3202 (T2), PHAR3251 (T1)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Physical Oceanography (MATHN1)

Choose from available proposed courses in each year

Year 1		
MATH1131 (T1,T2,T3) OR **MATH1141** (T1,T3)	**MATH1231** (T1, T2, T3) OR **MATH1241** (T1, T2)	**PHYS1221** (T1, T3) OR **PHYS1231** (T1, T3)
PHYS1121 (T1, T2, T3) OR **PHYS1131** (T1, T2, T3)	6 UOC Science Elective	6 UOC Science Elective
6 UOC Science Elective	6 UOC General Education	

Year 2		
MATH2241 (T1)	**MATH2121** (T2) OR **MATH2221** (T2)	6 UOC Science Elective
MATH2301 (T1)	6 UOC Science Elective	6 UOC Free Elective
MATH2011 (T1) OR **MATH2111** (T1)	6 UOC General Education	

Year 3		
MATH3121 (T1)	**MATH3041** (T2)	6 UOC Science Elective
6 UOC Science Elective	**MATH3261** (T2)	6 UOC Free Elective
6 UOC Free Elective	6 UOC Free Elective	

NOTES

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Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Physical Oceanography (MATHN1)

Choose from available proposed courses in each year

Year 1		
MATH1131 (T1,T2,T3) OR MATH1141 (T1,T3)	MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	PHYS1221 (T1, T3) OR PHYS1231 (T1, T3)
PHYS1121 (T1, T2, T3) OR PHYS1131 (T1, T2, T3)	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 2		
MATH2241 (T1)	MATH2121 (T2) OR MATH2221 (T2)	Other Degree Course
MATH2301 (T1)	Other Degree Course	Other Degree Course
MATH2011 (T1) OR MATH2111 (T1)	Other Degree Course	

Year 3		
MATH3121 (T1)	MATH3041 (T2)	Other Degree Course
Other Degree Course	MATH3261 (T2)	Other Degree Course
Other Degree Course	Other Degree Course	

Year 4		
6 UOC Science Elective	6 UOC Science Elective	6 UOC Science Elective
6 UOC Science Elective	6 UOC Science Elective	Other Degree Course
Other Degree Course	Other Degree Course	

NOTES

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See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Physics (PHYSL1)

Choose from available proposed courses in each year

Year 1		
PHYS1121 (T1, T2, T3) OR PHYS1131 (T1, T2,T3) OR PHYS1141 (T1)	**MATH1131, (T1,T2,T3) OR MATH1141 (T1,T3)**	**MATH2069 (T3)**
PHYS1221 (T1,T3) OR PHYS1231 (T1, T3), OR PHYS1241 (T2)	**MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)**	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC Free Elective**	

Year 2		
PHYS2111 (T1)	**6 UOC Physics Level 2 or 3 Electives (See Note 1)**	**6 UOC Science Elective**
MATH2089 (T1,T3)	**PHYS2114 (T2)**	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC Free Elective**	

Year 3		
PHYS3112 (T1)	**PHYS3111 (T2)**	**6 UOC Science Elective**
PHYS3113 (T1)	**6 UOC Physics Level 2 or 3 Electives (See Note 1)**	**6 UOC Science Elective**
6 UOC General Education	**6 UOC General Education**	

NOTES

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See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.

Note 1: PHYS2113(T2), PHYS2801 (T1), PHYS3114* (T3), PHYS3115 (T3), PHYS3116 (T3), PHYS3117 (T3), PHYS3118 (T2)
* Students who wish to take honours in Physics must take PHYS3114 Electrodynamics as one of their Physics electives.

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Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Physics (PHYSL1)

Choose from available proposed courses in each year

Year 1		
PHYS1121 (T1, T2, T3) OR PHYS1131 (T1, T2,T3) OR PHYS1141 (T1)	MATH1131, (T1,T2,T3) OR MATH1141 (T1,T3)	MATH2069 (T3)
PHYS1221 (T1,T3) OR PHYS1231 (T1, T3) OR PHYS1241 (T2)	MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	Other Degree Course
Other Degree Course	Other Degree Course	Other Degree Course

Year 2		
PHYS2111 (T1)	6 UOC Physics Level 2 or 3 Electives (See Note 1)	Other Degree Course
MATH2089 (T1,T3)	PHYS2114 (T2)	Other Degree Course
Other Degree Course	Other Degree Course	Other Degree Course

Year 3		
PHYS3112 (T1)	PHYS3111 (T2)	Other Degree Course
PHYS3113 (T1)	6 UOC Physics Level 2 or 3 Electives (See Note 1)	Other Degree Course
Other Degree Course	Other Degree Course	Other Degree Course

Year 4		
6 UOC Science Elective	6 UOC Science Elective	Other Degree Course
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	Other Degree Course

NOTES

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See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Note 1: PHYS2113(T2), PHYS2801 (T1), PHYS3114* (T3), PHYS3115 (T3), PHYS3116 (T3), PHYS3117 (T3), PHYS3118 (T2)

- Students who wish to take honours in Physics must take PHYS3114 Electrodynamics as one of their Physics electives.

Students in the Bachelor of Engineering or the Bachelor of Science/Advanced Science with a Physics and/or Maths Major must complete certain MATH requirements.

Information is correct as of 02/04/2024 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Physiology (PHSLA1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	6 UOC Level 1 Prescribed Elective (See Note 2)	6 UOC Science Elective
CHEM1011 (T1, T2, T3) OR **CHEM1031** (T1)	6 UOC Science Elective	6 UOC Free Elective
6 UOC Mathematics Core Level 1 (See Note 1)	6 UOC General Education	

Year 2		
PHSL2101 (T1)	**PHSL2201** (T2)	6 UOC Level 2 Prescribed Elective (See Note 3)
6 UOC Science Elective	6 UOC Level 2 Prescribed Elective (See Note 3)	6 UOC General Education
6 UOC Science Elective	6 UOC Science Elective	

Year 3		
6 UOC Level 3 Prescribed Elective (See Note 4)	6 UOC Level 3 Prescribed Elective (See Note 4)	6 UOC Level 3 Prescribed Elective (See Note 4)
6 UOC Science Elective	6 UOC Science Elective	6 UOC Free Elective
6 UOC Free Elective	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: 6 uoc Mathematics Level 1 Core: MATH1031 (T1, T3) or MATH1041 (T1, T2, T3) or MATH1131 (T1, T2, T3) or MATH1141 (T1, T3) or MATH1151 (T1)
Note 2: Level 1 Prescribed Elective: BIOS1101 (T2), CHEM1021 (T1, T2, T3), CHEM1041 (T2), PHYS1111 (T1, T3), PHYS1121 (T1, T2, T3), PHYS1131 (T1, T2, T3)
Note 3: Level 2 Prescribed Elective: BIOC2101 (T2) or BIOC2181 (T3), NEUR2201 (T2), BIOC2201 (T3), PHAR2011 (T3)
Note 4: Level 3 Prescribed Elective: NEUR3121 (T1), NEUR3101 (T2), PHSL3211 (T2), NEUR3221 (T3), PHSL3221 (T3)

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Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Physiology (PHSLA1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	6 UOC Level 1 Prescribed Elective (See Note 2)	Other Degree Course
CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	Other Degree Course	Other Degree Course
6 UOC Mathematics Core Level 1 (See Note 1)	Other Degree Course	

Year 2		
PHSL2101 (T1)	PHSL2201 (T2)	6 UOC Level 2 Prescribed Elective (See Note 3)
Other Degree Course	6 UOC Level 2 Prescribed Elective (See Note 3)	Other Degree Course
Other Degree Course	Other Degree Course	

Year 3		
6 UOC Level 3 Prescribed Elective (See Note 4)	6 UOC Level 3 Prescribed Elective (See Note 4)	6 UOC Level 3 Prescribed Elective (See Note 4)
Other Degree Course	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 4		
6 UOC Science Elective	6 UOC Science Elective	6 UOC Science Elective
6 UOC Science Elective	6 UOC Science Elective	Other Degree Course
Other Degree Course	Other Degree Course	

NOTES

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See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.

In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Note 1: 6 uoc Mathematics Level 1 Core: MATH1031 (T1, T3) or MATH1041 (T1, T2, T3) or MATH1131 (T1, T2, T3) or MATH1141 (T1, T3) or MATH1151 (T1)
Note 2: Level 1 Prescribed Elective: BIOS1101 (T2), CHEM1021 (T1, T2, T3), CHEM1041 (T2), PHYS1111 (T1, T3), PHYS1121 (T1, T2, T3), PHYS1131 (T1, T2, T3)
Note 3: Level 2 Prescribed Elective: BIOC2101 (T2) or BIOC2181 (T3), NEUR2201 (T2), BIOC2201 (T3), PHAR2011 (T3)
Note 4: Level 3 Prescribed Elective: NEUR3121 (T1), NEUR3101 (T2), PHSL3211 (T2), NEUR3221 (T3), PHSL3221 (T3)

Information is correct as of 30/03/2023 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

Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Psychology (PSYCA1)

Choose from available proposed courses in each year

Year 1		
PSYC1001 (T1, T2)	**PSYC1011** (T2, T3)	**PSYC1111** (T3)
6 UOC Science Elective	**6 UOC Science Elective**	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC Free Elective**	

Year 2		
PSYC2001 (T1)	**PSYC2081** (T2)	**PSYC2101** (T3)
PSYC2061 (T1)	**6 UOC Science Elective**	**PSYC2071** (T3)
6 UOC Free Elective	**6 UOC General Education**	

Year 3		
PSYC3001 (T1)	**6 UOC Level 3 Prescribed Elective (See Note 1)**	**PSYC3011 Research and Applications of Psychology (T3)**
6 UOC Level 3 Prescribed Elective (See Note 1)	**6 UOC Level 3 Prescribed Elective (See Note 1)**	**6 UOC Science Elective**
6 UOC Free Elective	**6 UOC General Education**	

NOTES

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See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.

Note 1: Level 3 Prescribed Electives - Students must take 18 UOC of the following courses with at least 6 UOC from List A and 6 UOC from List B.

- **List A: PSYC3211 (T1), PSYC3221 (T2), PSYC3241 (T1), PSYC3051 (T2), PSYC3311 (T2), PSYC3371 (T3)**
- **List B: PSYC3341 (T2), PSYC3361 (T2), PSYC3301 (T2), PSYC3121 (T3), PSYC3202 (T3), PSYC3331 (T3)**

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Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Psychology (PSYCA1)

Choose from available proposed courses in each year

Year 1		
PSYC1001 (T1, T2)	PSYC1011 (T2, T3)	PSYC1111 (T3)
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 2		
PSYC2001 (T1)	PSYC2081 (T2)	PSYC2101 (T3)
Other Degree Course	Other Degree Course	PSYC2071 (T3)
Other Degree Course	Other Degree Course	

Year 3		
PSYC3001 (T1)	6 UOC Level 3 Prescribed Elective (See Note 1)	PSYC3011 (T3)
PSYC2061 (T1)	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 4		
6 UOC Level 3 Prescribed Elective (See Note 1)	6 UOC Level 3 Prescribed Elective (See Note 1)	6 UOC Science Elective
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

NOTES

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In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

Note 1: Level 3 Prescribed Electives - Students must take 18 UOC of the following courses with at least 6 UOC from List A and 6 UOC from List B.

- **List A: PSYC3211 (T1), PSYC3221 (T2), PSYC3241 (T1), PSYC3051 (T2), PSYC3311 (T2), PSYC3371 (T3)**
- **List B: PSYC3341 (T2), PSYC3361 (T2), PSYC3301 (T2), PSYC3121 (T3), PSYC3202 (T3), PSYC3331 (T3)**

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Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Statistics (MATHT1)

Choose from available proposed courses in each year

Year 1		
MATH1131 (T1,T2,T3) OR **MATH1141** (T1,T3)	**MATH1231** (T1, T2, T3) OR **MATH1241** (T1, T2)	6 UOC Science Elective
6 UOC Science Elective	6 UOC Science Elective	6 UOC Science Elective
6 UOC Free Elective	6 UOC Free Elective	

Year 2		
MATH2011 OR **MATH2111** (T1)	**MATH2801** OR **MATH2901** (T2)	**MATH2831** OR **MATH2931** (T3)
6 UOC Science Elective	**MATH2501** OR **MATH2601** (T2)	6 UOC Science Elective
6 UOC Free Elective	6 UOC Free Elective	

Year 3		
MATH3811 OR **MATH3911** (T1)	**MATH3831** (T2) OR **MATH3841** (T2) OR **MATH3851** (T3) OR **MATH3871** (T3)	6 UOC General Education
MATH3801 OR **MATH3901** (T1)	**MATH3821** (T2)	6 UOC General Education
6 UOC Science Elective	6 UOC Science Elective	

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Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Statistics (MATHT1)

Choose from available proposed courses in each year

Year 1		
MATH1131 (T1,T2,T3) OR MATH1141 (T1,T3)	MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	6 UOC Science Elective
6 UOC Science Elective	6 UOC Science Elective	6 UOC Science Elective
Other Degree Course	Other Degree Course	

Year 2		
Other Degree Course	MATH2801 OR MATH2901 (T2)	MATH2831 OR MATH2931 (T3)
Other Degree Course	MATH2011 OR MATH2111 (T1)	MATH2501 OR MATH2601 (T2)
Other Degree Course	Other Degree Course	

Year 3		
MATH3811 OR MATH3911 (T1)	MATH3831 (T2) OR MATH3841 (T2) OR MATH3851 (T3) OR MATH3871 (T3)	Other Degree Course
MATH3801 OR MATH3901 (T1)	MATH3821 (T2)	Other Degree Course
Other Degree Course	Other Degree Course	

Year 4		
6 UOC Science Elective	Other Degree Course	Other Degree Course
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

NOTES

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In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

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Science

Bachelor of Science (3970)

2023 Commencing Students – Single Degree – Major in Vision Science (VISNA1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	**VISN1111** (T2)	**VISN1221** (T3)
VISN1101 (T1)	**CHEM1011** (T1, T2, T3) OR **CHEM1031** (T1)	**6 UOC Science Elective**
MATH1031 (T1, T3) OR **MATH1131** (T1,T2,T3) OR **MATH1141** (T1,T3)	**6 UOC Science Elective**	

Year 2		
PHSL2101 (T1)	**PHSL2201** (T2)	**6 UOC Science Elective**
ANAT2111 (T1,T2)	**VISN2111** (T2)	**VISN2211** (T3)
6 UOC Science Elective	**6 UOC Free Elective**	

Year 3		
ANAT3411 (T1)	**6 UOC Free Elective**	**6 UOC General Education**
OPTM3201 (T1)	**6 UOC Free Elective**	**6 UOC General Education**
VISN3111 (T1)	**6 UOC Free Elective**	

NOTES

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Science

Bachelor of Science (3970)

2023 Commencing Students – Double Degree – Major in Vision Science (VISNA1)

Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	VISN1111 (T2)	VISN1221 (T3)
VISN1101 (T1)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	Other Degree Course
MATH1031 (T1, T3) OR MATH1131 (T1,T2,T3) OR MATH1141 (T1,T3)	Other Degree Course	Other Degree Course

Year 2		
Other Degree Course	PHSL2201 (T2)	Other Degree Course
PHSL2101 (T1)	VISN2111 (T2)	VISN2211 (T3
ANAT2111 (T1,T2)	Other Degree Course	Other Degree Course

Year 3		
ANAT3411 (T1)	Other Degree Course	Other Degree Course
OPTM3201 (T1)	Other Degree Course	Other Degree Course
VISN3111 (T1)	Other Degree Course	Other Degree Course

Year 4		
6 UOC Science Elective	Other Degree Course	Other Degree Course
6 UOC Science Elective	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	Other Degree Course

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. In double degrees with Law or Engineering, a further 48uoc of other faculty course must be studied in addition to what is pictured here (Year 5)

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