Bachelor of Advanced Science (3962) - <u>Handbook</u>



2023 Commencing Students Program Structure

Single Degree Mode

_					
		An approved Major			
	ш	Science Electives			
	PROGRAM STRUCTURE	Honours Year (48 UOC)	144 UOC	144 UOC	192 UOC
	RUR	Science Core Courses			
	ST PI	Free Electives	36 UOC (6 courses)	48 UOC	
		General Education	12 UOC (2 courses)	40 000	

Dual Degree Mode

PROGRAM STRUCTURE	An approved Major Science Electives Honours Year (48 UOC) Science Core Courses	144 UOC	144 UOC	240 UOC (ADA / BUS) 288 UOC (LAW / ENG)
S	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 <u>here</u>

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

Science Core Courses are courses required as part of the program. They include an introductory course, a graduation portfolio and work integrated learning/research.

General Education must taken from courses that are not considered <u>Science Electives</u>

Science students cannot take GENS courses under any circumstance

Level 1 Rule: 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.

Level 3 Rule: Students must complete a minimum of 30 UOC of level 3 courses. You may be required to use your Science or Free Electives to achieve this.

Bachelor of Advanced Science (3962)



2023 Commencing Students

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

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Advanced Physics	<u>5-6</u>
Anatomy	<u>7-8</u>
Biology and Biodiversity	<u>9-10</u>
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Chemistry	<u>13-14</u>
Climate Systems Science	<u>15-16</u>
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Genetics	<u>21-22</u>
Geography	<u>23-24</u>
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Approved Major	Page
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Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Advanced Physical Oceanography (MATHG1) Choose from available proposed courses in each year

	١	(ear 1			Year 2				Year	3		
niversity	MATH1141 (T1,T3)	MATH1241 (T1, T2)	SCIF1001	MATH2241 (T1)	MATH2221 (T2)	SCIF2001		PHYS2801 (T1	MSCI3001 (T2)		.TH3261 (T3)	o (0 UOC)
0 Introduction to Ur (0 UOC)	Attraction (11, 13) (11, 12) Oticity PHYS1121 (T1, T2, T3) 6 UOC Free Elective PHYS1221 (T1, T3) OR PHYS1231 (T1, T3) OR PHYS1131 (T1, T2, T3) 6 UOC Free Elective PHYS1221 (T1, T3) OR PHYS1231 (T1, T3)				6 UOC Free Elective	6 UOC Free Elective		6 UOC Free Elective	CLIM3001 (T2)	Presci 3 Ele	i UOC ribed Level ctive (See otes 1)	SCIF3010 Graduation Portfolio (0 UOC)
SCIF000	6 UOC Free Elective	6 UOC Free Elective		MATH2111 (T1)	6 UOC General Education			6 UOC General Education	6 UOC Science Elective			SCIF3010
This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.									Honours	Honours	Honours	Honours
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: Prescribed Level 3 Elective: MATH3041, MATH3121, MATH3101, MATH3201, MATH3361, MATH6781, MATH3871				Honours	Honours	Honours	Honours					



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Double Degree – Major in Advanced Physical Oceanography (MATHG1) Choose from available proposed courses in each year

Year 1			Year 2			Year 3			
University	MATH1141 (T1,T3)	MATH1241 (T1, T2)	SCIF1001	MATH2241 (T1)	MATH2221 (T2)	SCIF2001	PHYS2801	MSCI3001 (T2)	MATH3261 (T3)
Introduction to (0 UOC)	PHYS1121 (T1, T2, T3) OR PHYS1131 (T1, T2, T3)	Other Degree Course	PHYS1221 (T1, T3) OR PHYS1231 (T1, T3)	MATH2301 (T1)	Other Degree Course	Other Degree Course	Other Degree Course	CLIM3001 (T2)	6 UOC Prescribed Level 3 Elective (See Notes 1)
SCIF0000 Ir	Other Degree Course	Other Degree Course		MATH2111 (T1)	Other Degree Course		Other Degree Course	6 UOC Science Elective	

Year 4							
Other Degree Course	Other Degree Course	Other Degree Course	ation DC)				
Other Degree Course	Other Degree Course	Other Degree Course	SCIF3010 Graduation Portfolio (0 UOC)				
Other Degree Course	Other Degree Course		SCIF; Por				

	This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.	Hon	ours	Hon
NOTES	See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.	Hon	ours	Hon
ž	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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Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Advanced Physics (PHYSC1) Choose from available proposed courses in each year

	١	(ear 1			Year 2				Yea	Year 3			
iversity	MATH1141 (T1,T3)	MATH1241 (T1, T2)	SCIF1001	PHYS2111 (T1)	PHYS2113 (T3)	SCIF2001	F	РНҮS3113 (T1)	PHYS3111 (T2)	PI	HYS3114 (T2)	o (0 UOC)	
0 Introduction to Ur (0 UOC)	Ativity (11, 12) (11, 12) OF PHYS1131 PHYS1231 OF (T1, T2, T3) OR (T1, T3), OR OF (T1, T2, T3) OR (T1, T3), OR PHYS1141 PHYS1241 (T3) OF (T1) (T2)				PHYS2114 (T2)	6 UOC General Education		UOC Free Elective	6 UOC Physics Electives (See Notes 1)	E	OC Physics lectives e Notes 1)	SCIF3010 Graduation Portfolio (0 UOC)	
SCIF000	6 UOC Free Elective	6 UOC Free Elective		6 UOC Free Elective	6 UOC Free Elective			IOC General Education	6 UOC Free Elective				
This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.									Honours	Honours	Honours	Honours	
NOT	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: Prescribed Elective: PHYS2801, PHYS3115, PHYS3116, PHYS3117, PHYS3118, SCIF3199					Honours	Honours	Honours	Honours				



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Double Degree – Major in Advanced Physics (PHYSC1) Choose from available proposed courses in each year

	Year 1								
University	MATH1141 (T1,T3)	MATH1241 (T1, T2)	SCIF1001						
SCIF0000 Introduction to University (0 UOC)	PHYS1131 (T1, T2,T3) OR PHYS1141 (T1)	PHYS1231 (T1, T3), OR PHYS1241 (T2)	MATH2069 (T3)						
SCIF0000 II	Other Degree Course	Other Degree Course							

	Year 2		
PHYS2111 (T1)	PHYS2113 (T3)	SCIF2001	Pł
MATH2089 (T1,T3)	PHYS2114 (T2)	Other Degree Course	Oth (
Other Degree Course	Other Degree Course		Oth (

PHYS3113 (T1)	PHYS3111 (T2)	PHYS3114 (T2)
Other Degree Course	6 UOC Physics Electives (See Notes 1)	6 UOC Physics Electives (See Notes 1)
Other Degree Course	Other Degree Course	

Honours

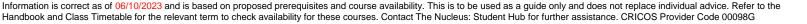
Honours

Honours

Honours

Year 4					
Other Degree	Other Degree	Other Degree	ation		
Course	Course	Course	DC)		
Other Degree	Other Degree	Other Degree	8010 Graduation		
Course	Course	Course	tfolio (0 UOC)		
Other Degree	Other Degree		SCIF3010 (
Course	Course		Portfolio		

	This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.	Honours	Honours
NOTES	See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.	Honours	Honours
2	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)		





Bachelor of Science (3970)

UNSW

2024 Commencing Students – Single Degree – Major in Anatomy (<u>ANATE1</u>) Choose from available proposed courses in each year

Year 1			Year 2			Year 3							
iversity	BABS1201 (T1, T3)	BIOS1101 (T2)	SCIF1001	ANAT2111 (T1, T2)	ANAT2241 (T2)	SCIF2001		6 UOC Level 3 Prescribed Elective (See Note 2)	6 UOC Level Prescribed Elective (See Note 2)	-		3041 or ∕/S3001	o (0 UOC)
SCIF0000 Introduction to University (0 UOC)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	6 UOC Free Elective	6 UOC General Education	6 UOC Level 2 Prescribed Elective (See Note 1)	6 UOC General Education	6 UOC Level 2 Prescribed Elective (See Note 1)		6 UOC Level 3 Prescribed Elective (See Note 2)	6 UOC Scienc Elective	ce	Pres	C Level 3 scribed ective Note 2)	SCIF3010 Graduation Portfolio (0 UOC)
SCIF000	MATH1031 OR MATH1041 OR MATH1131 OR MATH1141 OR MATH1151	6 UOC Free Elective		6 UOC Free Elective	6 UOC Free Elective			6 UOC Free Elective	6 UOC Free Elective				SCIF3010
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 Prescribed Elective: ANAT2341, ANAT2521, PATH2201, PHSL2101, PHSL2201						Honours	н	onours	Honours	Honours			
ON N	Note 1: Level 2 Prescribed Elective: ANAT2341, ANAT2521, PATH2201, PHSL2101, PHSL2201 Note 2: Level 3 Prescribed Elective: ANAT3121, ANAT3131, ANAT3141, ANAT3411, SOMS3232				Honours	н	onours	Honours	Honours				

Bachelor of Science (3970)

UNSW SYDNEY

2024 Commencing Students – Single Degree – Major in Anatomy (ANATE1) Choose from available proposed courses in each year

Year 1						
University	BABS1201 (T1, T3)	BIOS1101 (T2)	SCIF1001			
SCIF0000 Introduction to University (0 UOC)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	Other Degree Course	Other Degree Course			
SCIF0000 In	MATH1031 OR MATH1041 OR MATH1131 OR MATH1141 OR MATH1151	Other Degree Course				

Year 2					
ANAT2111 (T1, T2)	ANAT2241 (T2)	SCIF2001			
6 UOC Level 2 Prescribed Elective (See Note 1)	Other Degree Course	6 UOC Level 2 Prescribed Elective (See Note 1)			
Other Degree Course	Other Degree Course				

Year 3						
6 UOC Level 3 Prescribed Elective (See Note 2)	6 UOC Level 3 Prescribed Elective (See Note 2)	SCIF3041 or SOMS3001				
6 UOC Level 3 Prescribed Elective (See Note 2)	6 UOC Science Elective	6 UOC Level 3 Prescribed Elective (See Note 2)				
Other Degree Course	Other Degree Course					

Year 4					
Other Degree	Other Degree	Other Degree	ation		
Course	Course	Course	DC)		
Other Degree	Other Degree	Other Degree	SCIF3010 Graduation		
Course	Course	Course	Portfolio (0 UOC)		
Other Degree Course	Other Degree Course		SCIF		

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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 Prescribed Elective: ANAT2341, ANAT2521, PATH2201, PHSL2101, PHSL2201
Note 2: Level 3 Prescribed Elective: ANAT3121, ANAT3131, ANAT3141, ANAT3411, SOMS3232

Honours	Honours	Honours	Honours
Honours	Honours	Honours	Honours

Information is correct as of 06/10/2023 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

Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Biology and Biodiversity (BIOSP1) Choose from available proposed courses in each year

Year 1			Year 2				Year 3				
University	BIOS1301 (T1)	BIOS1101 (T2) SCIF1001 BEES2041 (T1) BEES2041 BIOS2031 OR BIOS2051 OR BIOS2051 OR BIOS2061 OR BIOS2500		SCIF2001	D1 BIOS3171 Presc (T3) Level 3 I		6 UOC 6 UOC Prescribed Prescribed Level 3 Elective (See Notes 1) (See Notes 1)		o (0 UOC)		
SCIF0000 Introduction to Ur (0 UOC)	BABS1201 (T1, T3)	MATH1041 (T1, T2, T3)	BEES1041 (T3)	BIOS2011 OR BIOS2031 OR BIOS2051 OR BIOS2061 OR BIOS2500	6 UOC Free Elective	BIOS2011 OR BIOS2031 OR BIOS2051 OR BIOS2061 OR BIOS2500		6 UOC Prescribed Level 3 Elective (See Notes 1)	6 UOC Free Elective	6 UOC Prescribed Level 3 Elective (See Notes 1)	sraduation Portfolio
SCIF0000	6 UOC Free Elective	6 UOC Free Elective		6 UOC Free Elective	6 UOC General Education			6 UOC Free Elective	6 UOC General Education		SCIF3010 Graduation

IES	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.	Honours	Honours	Honours	Honours
ON	Note 1: Prescribed Level 3 Elective: BEES3041 OR BIOS3111 OR BIOS3061 OR BIOS3601 OR BIOS3161 OR BIOS3221 OR BEES3199	Honours	Honours	Honours	Honours



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Biology and Biodiversity (BIOSP1) Choose from available proposed courses in each year

Year 1							
University	BIOS1301 (T1)	BIOS1101 (T2)	SCIF1001				
SCIF0000 Introduction to University (0 UOC)	BABS1201 (T1, T3)	MATH1041 (T1, T2, T3)	BEES1041 (T3)				
SCIF0000 II	Other Degree Course	Other Degree Course					

Year 2					
BEES2041 (T1)	BIOS2011 OR BIOS2031 OR BIOS2051 OR BIOS2061 OR BIOS2500	SCIF2001			
BIOS2011 OR BIOS2031 OR BIOS2051 OR BIOS2061 OR BIOS2500	Other Degree Course	BIOS2011 OR BIOS2031 OR BIOS2051 OR BIOS2061 OR BIOS2500		Le (
Other Degree Course	Other Degree Course			(

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

Year 4					
Other Degree	Other Degree	Other Degree	ation		
Course	Course	Course)C)		
Other Degree	Other Degree	Other Degree	SCIF3010 Graduation		
Course	Course	Course	Portfolio (0 UOC)		
Other Degree Course	Other Degree Course		SCIF		

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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: Prescribed Level 3 Elective: BEES3041 OR BIOS3111 OR BIOS3061 OR BIOS3601 OR BIOS3161 OR BIOS3221 OR BEES3199

Honours	Honours	Honours	Honours
Honours	Honours	Honours	Honours

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Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Biotechnology (BIOTE1) Choose from available proposed courses in each year

Year 1			Year 2		Year 3						
iversity	BABS1201 (T1, T3)	BABS1202 (T2)	SCIF1001	BABS2011 (T1)	BIOC2101 (T2)	SCIF2001	BABS3071 (T1)	BABS3031 (T2)	В	ABS3200 (T3)	o (0 UOC)
SCIF0000 Introduction to University (0 UOC)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	CHEM1021 (T1, T2, T3) OR CHEM1041 (T2)	6 UOC Free Elective	MICR2011 (T1)	6 UOC Free Elective	BIOC2201 (T3)	6 UOC Free Elective	6 UOC Free Elective	В	ABS3061 (T3)	SCIF3010 Graduation Portfolio (0 UOC)
SCIF000	MATH1041 (T1, T2, T3)	6 UOC Free Elective		6 UOC Free Elective	6 UOC General Education		6 UOC General Education		Leve	6 UOC technology el 3 Elective te Note 1)	SCIF3010
This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.						Honours	Honours	Honours	Honours		
NOTES	-	. •	-	inology and colour code		•		Honours Honours Honours			Honours



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Biotechnology (BIOTE1) Choose from available proposed courses in each year

		Year 1		
to University	BABS1201 (T1, T3)	BABS1202 (T2)	SCIF1001	BA
SCIF0000 Introduction to (0 UOC)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	CHEM1021 (T1, T2, T3) OR CHEM1041 (T2)	Other Degree Course	МІ
SCIF0000 Ir	MATH1041 (T1, T2, T3)	Other Degree Course		Othe

Year 2				
BABS2011 (T1)	BIOC2101 (T2)	SCIF2001		
MICR2011 (T1)	Other Degree Course	BIOC2201 (T3)		C
Other Degree Course	Other Degree Course			C

Year 3						
BABS3071	BABS3031	BABS3200				
(T1)	(T2)	(T3)				
Other Degree	Other Degree	BABS3061				
Course	Course	(T3)				
Other Degree Course		6 UOC Biotechnology Level 3 Elective (See Note 1)				

	Year 4			
Other Degree	Other Degree	Other Degree	ation	
Course	Course	Course	DC)	
Other Degree	Other Degree	Other Degree	SCIF3010 Graduation	
Course	Course	Course	Portfolio (0 UOC)	
Other Degree Course	Other Degree Course		SCIF	

	This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.		Но
	See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.	ſ	Но
2	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 Biotechnology Prescribed Elective: BABS3121, BABS3199, BABS3301, BIOC3111, BIOC3272, BIOC3671		

Honours	Honours	Honours	Honours
Honours	Honours	Honours	Honours

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Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Chemistry (CHEMB1) Choose from available proposed courses in each year

Year 1				Year 2		Year 3						
iversity	CHEM1031 (T1)	CHEM1041 (T2)	SCIF1001	СНЕМ2041 (Т1, Т3)	CHEM2011 (T2)	SCIF2001		6 UOC Prescribed Level 3 Elective (See Notes 1)	6 UOC Prescribed Leve 3 Elective (See Notes 1)	Presc 3	5 UOC ribed Level Elective 9 Notes 1)	(0 NOC)
SCIF0000 Introduction to University (0 UOC)	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 Free Elective	6 UOC Free Elective	CHEM2021 (T2)	СНЕМ2031 (ТЗ)		6 UOC Prescribed Level 3 Elective (See Notes 1)	6 UOC Free Elective	Presc 3	6 UOC ribed Level Elective 9 Notes 2)	SCIF3010 Graduation Portfolio (0 UOC)
SCIF0000	PHYS1111 (T1, T3) OR PHYS1121 (T1, T2, T3) OR PHYS1131 (T1, T2, T3)	6 UOC Free Elective		6 UOC Free Elective	6 UOC General Education			6 UOC Free Elective	6 UOC General Education			SCIF3010
្ល	This is intended	as a guide only. Co	urses do not need to	be studied in the exact s	structure that they appe	ar here.			Honours	Honours	Honours	Honours
NOTES	See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan. Note 1: Prescribed Level 3 Elective: CHEM3011 OR CHEM3021 OR CHEM3031 OR CHEM3061 OR CHEM3071 OR CHEM6041 Note 2: CHEM3199 OR CHEM3998					Honours	Honours	Honours	Honours			



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Chemistry (CHEMB1) Choose from available proposed courses in each year

	Year 1					
SCIF0000 Introduction to University (0 UOC)	CHEM1031 (T1)	CHEM1041 (T2)	SCIF1001			
	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)	Other Degree Course				

Year 4				
Other Degree	Other Degree	Other Degree	Graduation	
Course	Course	Course	5 (0 UOC)	
Other Degree	Other Degree	Other Degree	<u>⊇</u> ∺	
Course	Course	Course		
Other Degree	Other Degree		SCIF301	
Course	Course		Portfo	

Year 2		
CHEM2041 (T1, T3)	CHEM2011 (T2)	SCIF2001
Other Degree Course	CHEM2021 (T2)	СНЕМ2031 (Т3)
Other Degree Course	Other Degree Course	

	Year 3	
6 UOC Prescribed Level 3 Elective (See Notes 1)	6 UOC Prescribed Level 3 Elective (See Notes 1)	6 UOC Prescribed Level 3 Elective (See Notes 1)
6 UOC Prescribed Level 3 Elective (See Notes 1)	Other Degree Course	6 UOC Prescribed Level 3 Elective (See Notes 2)
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.

NOTES 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: Prescribed Level 3 Elective: CHEM3011 OR CHEM3021 OR CHEM3031 OR CHEM3061 OR CHEM3071 OR CHEM6041 Note 2: CHEM3199 OR CHEM3998

Honours	Honours	Honours	Honours
Honours	Honours	Honours	Honours



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Climate Systems Science (CLIMB1) Choose from available proposed courses in each year

Year 1				Year 2		Year 3						
iversity	PHYS1121 (T1, T2, T3) OR PHYS1131 (T1, T2, T3)	GEOS1701 (T2)	SCIF1001	CLIM2001 (T1)	6 UOC Level 2 Prescribed Elective (See Note 1)	SCIF2001	6 UOC Le Prescrit Electiv (See Not	cribed CLIM3001 ctive (T2)		(T1,	IF3041 T2, T3, mmer)	o (0 UOC)
SCIF0000 Introduction to University (0 UOC)	CHEM1011 IT1, T2, T3) OR CHEM1031 (T1)	MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	6 UOC Free Elective	6 UOC Level 2 Prescribed Elective (See Note 1)	6 UOC Free Elective	CLIM2002 (T1, T3)	6 UOC F Electiv		MSCI3001 (T2)	Pre	C Level 3 scribed ective Note 2)	SCIF3010 Graduation Portfolio (0 UOC)
SCIF0000	MATH1131 (T1, T2, T3) OR MATH1141 (T1, T3)	6 UOC Free Elective		6 UOC Free Elective	6 UOC General Education		6 UOC F Electiv		6 UOC Genera Education			SCIF3010
S				be studied in the exact s					Honours	Honours	Honours	Honours
NOTES	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 Elective: CVEN2701, GEOS2241, GEOS2291, GESO2711, GEOS2821, MATH2301, MATH2901, MATH2241, MATH2011, MATH2121 Note 2: Level 3 Prescribed Elective: CVEN3501, GEOS3761, GEOS3821. GEOS3921, MATH3261, SCIF3000, BEES3199					Honours	Honours	Honours	Honours			



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Climate Systems Science (CLIMB1) Choose from available proposed courses in each year

	Year 1					
SCIF0000 Introduction to University (0 UOC)	PHYS1121 (T1, T2, T3) OR PHYS1131 (T1, T2, T3)	GEOS1701 (T2)	SCIF1001			
	CHEM1011 IT1, T2, T3) OR CHEM1031 (T1)	MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	Other Degree Course			
SCIF0000 II	MATH1131 (T1, T2, T3) OR MATH1141 (T1, T3)	Other Degree Course				

CLIM2001 (T1)	6 UOC Level 2 Prescribed Elective (See Note 1)	SCIF2001	6 UOC Lev Prescribe Elective (See Note
6 UOC Level 2 Prescribed Elective (See Note 1)	Other Degree Course	CLIM2002 (T1, T3)	Other Deg Course
Other Degree Course	Other Degree Course		Other Deg Course

	Year 3	
6 UOC Level 3 Prescribed Elective (See Note 2)	CLIM3001 (T2)	SCIF3041 (T1, T2, T3, Summer)
Other Degree Course	MSCI3001 (T2)	6 UOC Level 3 Prescribed Elective (See Note 2)
Other Degree Course	Other Degree Course	

Year 4				
Other Degree	Other Degree	Other Degree	ation	
Course	Course	Course)C)	
Other Degree	Other Degree	Other Degree	SCIF3010 Graduation	
Course	Course	Course	Portfolio (0 UOC)	
Other Degree Course	Other Degree Course		SCIF	

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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 Prescribed Elective: CVEN2701, GEOS2241, GEOS2291, GESO2711, GEOS2821, MATH2301, MATH2901, MATH2241, MATH2011, MATH2121 Note 2: Level 3 Prescribed Elective: CVEN3501, GEOS3761, GEOS3821, GEOS3921, MATH3261, SCIE3000, BEES3109
GEOS3821. GEOS3921, MATH3261, SCIF3000, BEES3199

Honours	Honours	Honours	Honours
Honours	Honours	Honours	Honours

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Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Earth Science (GEOLN1) Choose from available proposed courses in each year

Year 1		Year 2			Year 3								
niversity	GEO\$1211 (T1)	GEO\$1701 (T2)	SCIF1001	BEES2041 (T1)	GEOS2181 (T2)	SCIF2001		GEOS3171 (T1)		UOC Level 3 Prescribed Elective (See Note 2)	Pr	DC Level 3 escribed Elective e Note 2)	o (0 UOC)
SCIF0000 Introduction to University (0 UOC)	MATH1041 (T1, T2, T3)	6 UOC Free Elective	BEES1041 (T3)	6 UOC Level 2 Prescribed Elective (See Note 1)	6 UOC Free Elective	GEOS2131 (T3)		GEOS3821 (T1)		6 UOC Free Elective	GI	EOS3141 (T3)	SCIF3010 Graduation Portfolio (0 UOC)
SCIF000	6 UOC Free Elective		GEOS1111 (T3)	6 UOC Free Elective	6 UOC General Education			6 UOC Free Elective	6	UOC Genera Education			SCIF3010
This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.							Honours	Honours	Honours	Honours			
NOT	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 Elective: BEES2741, GEOS2291, GEOS2721, GEOS2821, MERE2001, MERE2002 Note 2: Level 3 Prescribed Elective: BEES3199, GEOS3761, GEOS3911							Honours	Honours	Honours	Honours		

Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Earth Science (GEOLN1) Choose from available proposed courses in each year

	Year 1						
University	GEOS1211 (T1)	GEOS1701 (T2)	SCIF1001				
SCIF0000 Introduction to University (0 UOC)	MATH1041 (T1, T2, T3)	Other Degree Course	BEES1041 (T3)				
SCIF0000 II	Other Degree Course		GEOS1111 (T3)				

Year 2				
BEES2041 (T1)	GEOS2181 (T2)	SCIF2001		
6 UOC Level 2 Prescribed Elective (See Note 1)	Other Degree Course	GEOS2131 (T3)		
Other Degree Course	Other Degree Course			

Year 3						
GEO\$3171 (T1)	6 UOC Level 3 Prescribed Elective (See Note 2)	6 UOC Level 3 Prescribed Elective (See Note 2)				
GEOS3821 (T1)	Other Degree Course	GEOS3141 (T3)				
Other Degree Course	Other Degree Course					

Year 4					
Other Degree	Other Degree	Other Degree	ation		
Course	Course	Course)C)		
Other Degree	Other Degree	Other Degree	SCIF3010 Graduation		
Course	Course	Course	Portfolio (0 UOC)		
Other Degree Course	Other Degree Course		SCIF		

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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 Prescribed Elective: BEES2741, GEOS2291, GEOS2721, GEOS2821, MERE2001, MERE2002 Note 2: Level 3 Prescribed Elective: BEES3199, GEOS3761,	

Honours	Honours	Honours	Honours
Honours	Honours	Honours	Honours

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GEOS3911

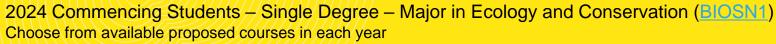


Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Ecology and Conservation (BIOSN1) Choose from available proposed courses in each year

	Year 1		Year 2			Year 3					
iversity	BIOS1301 (T1)	BIOS1101 (T2)	SCIF1001	BEES2041 (T1)	BIOS2051 OR BIOS2123 OR GEOS2711 OR GEOS2821	SCIF2001	BIOS3601 (T1)	6 UOC Level 3 Prescribed Elective (See Notes 1)		63601 OR DS3161	o (0 UOC)
SCIF0000 Introduction to University (0 UOC)	MATH1041 (T1, T2, T3)	GEOS1701 (T2)	BEES1041 (T3)	BIOS2011 (T1)	6 UOC Free Elective	BIOS2051 OR BIOS2123 OR GEOS2711 OR GEOS2821	6 UOC Level 3 Prescribed Elective (See Notes 1)	6 UOC Free Elective		DS6671 (T3)	SCIF3010 Graduation Portfolio (0 UOC)
SCIF000	6 UOC Free Elective	6 UOC Free Elective		6 UOC Free Elective	6 UOC General Education		6 UOC Free Elective	6 UOC General Education			SCIF3010
This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.						Honours	Honours	Honours	Honours		
TON	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 Elective: BEES3041, BIOS3081, BIOS3123, BIOS3171, BIOS6723, GEOS3911, BEES3199						Honours	Honours	Honours	Honours	

Bachelor of Advanced Science (Honours) (3962)



	Year 1						
SCIF0000 Introduction to University (0 UOC)	BIOS1301 (T1)	BIOS1101 (T2)	SCIF1001				
	MATH1041 (T1, T2, T3)	GEOS1701 (T2)	BEES1041 (T3)				
SCIF0000 II	Other Degree Course	Other Degree Course					

BEES2041 (T1)	BIOS2051 OR BIOS2123 OR GEOS2711 OR GEOS2821	SCIF2001	BIOS3 (T1
BIOS2011 (T1)	Other Degree Course	BIOS2051 OR BIOS2123 OR GEOS2711 OR GEOS2821	6 UOC L Prescr Elect (See No
Other Degree Course	Other Degree Course		Other D Cou

Year 3						
BIOS3601 (T1)	6 UOC Level 3 Prescribed Elective (See Notes 1)	BIOS3601 OR BIOS3161				
6 UOC Level 3 Prescribed Elective (See Notes 1)	Other Degree Course	BIOS6671 (T3)				
Other Degree Course	Other Degree Course					

Year 4					
Other Degree	Other Degree	Other Degree	ation		
Course	Course	Course	DC)		
Other Degree	Other Degree	Other Degree	SCIF3010 Graduation		
Course	Course	Course	Portfolio (0 UOC)		
Other Degree Course	Other Degree Course		SCIF		

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

Honours	Honours	Honours	Honours
Honours	Honours	Honours	Honours



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Genetics (BLOCG1) Choose from available proposed courses in each year

	٢	Year 1			Year 2			Yea	r 3			
liversity	BABS1201 (T1, T3)	BAB\$1202 (T2)	SCIF1001	6 UOC General Education	BABS2202 (T2)	SCIF2001		BABS3121 (T1)	6 UOC Level 3 Prescribed Elective (See Notes 1)	Pre Elec	C Level 3 escribed tive (See otes 1)	o (0 UOC)
SCIF0000 Introduction to University (0 UOC)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	CHEM1021 (T1, T2, T3) OR CHEM1041 (T2)	6 UOC General Education	6 UOC Free Elective	BIOC2101 (T2) OR BINF2010 (T3)	BIOC2201 (T3)		BABS3291 (T1)	6 UOC Free Elective	Pre Elec	C Level 3 escribed trive (See otes 1)	SCIF3010 Graduation Portfolio (0 UOC)
SCIF000	MATH1041 (T1, T2, T3)	6 UOC Free Elective		6 UOC Free Elective		BABS2264 (T3)		6 UOC Free Elective	6 UOC Free Elective			SCIF3010
This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.						Honours	Honours	Honours	Honours			
NOT	See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan. Note 1: Prescribed Elective Block: BABS3151, BABS3199, BABS3301, BINF3010, MICR3621, BIOC3271 or BIOC3671						Honours	Honours	Honours	Honours		



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Genetics (BIOCG1) Choose from available proposed courses in each year

	Year 1							
University	BABS1201 (T1, T3)	BABS1202 (T2)	SCIF1001					
SCIF0000 Introduction to University (0 UOC)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	CHEM1021 (T1, T2, T3) OR CHEM1041 (T2)	Other Degree Course					
SCIF0000 I	MATH1041 (T1, T2, T3)	Other Degree Course						

Year 2						
Other Degree Course	BABS2202 (T2)	SCIF2001				
Other Degree Course\	BIOC2101 (T2) OR BINF2010 (T3)	BIOC2201 (T3)				
Other Degree Course		BABS2264 (T3)				

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

Year 4						
Other Degree	Other Degree	Other Degree	ation			
Course	Course	Course)C)			
Other Degree	Other Degree	Other Degree	SCIF3010 Graduation			
Course	Course	Course	Portfolio (0 UOC)			
Other Degree	Other Degree		SCIF3			
Course	Course		Por			

	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.	
2	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: Prescribed Elective Block: BABS3151, BABS3199, BABS3301, BINF3010, MICR3621, BIOC3271 or BIOC3671	

Honours	Honours	Honours	Honours
Honours	Honours	Honours	Honours

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Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Geography (GEOGV1) Choose from available proposed courses in each year

	٢	rear 1		Year 2		Year 3					
niversity	BIOS1301 (T1)	GEO\$1701 (T2)	SCIF1001	BEES2041 (T1)	GEOS2711 (T2)	SCIF2001	GEOS3911 (T1)	GEO\$3761 (T2)	GEOS GEOS	3199 OR 3731 OR 3821 OR 93921	o (0 UOC)
SCIF0000 Introduction to University (0 UOC)	MATH1041 (T1, T2, T3)	6 UOC Free Elective	BEES1041 (T3)	6 UOC Free Elective	GEOS2821 (T2)	GEOS2721 (T3)	BEES3199 OR GEOS3731 OR GEOS3821 OR GEOS3921	BEES3199 OR GEOS3731 OR GEOS3821 OR GEOS3921		General cation	SCIF3010 Graduation Portfolio (0 UOC)
SCIF000	GEO\$1211 (T1)	6 UOC Free Elective		6 UOC Free Elective	6 UOC General Education		6 UOC Free Elective	6 UOC Free Elective			SCIF3010
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.						Honours	Honours	Honours	Honours		
.ON	See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.						Honours	Honours	Honours	Honours	



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Geography (GEOGV1) Choose from available proposed courses in each year

Year 1						
University	BIOS1301 (T1)	GEOS1701 (T2)	SCIF1001			
SCIF0000 Introduction to University (0 UOC)	MATH1041 (T1, T2, T3)	Other Degree Course	BEES1041 (T3)			
SCIF0000 I	GEOS1211 (T1)	Other Degree Course				

Year 2							
BEES2041 (T1)	GEOS2711 (T2)	SCIF2001					
Other Degree Course	GEOS2821 (T2)	GEOS2721 (T3)					
Other Degree Course	Other Degree Course						

Year 3								
GEOS3911 (T1)	GEOS3761 (T2)	BEES3199 OR GEOS3731 OR GEOS3821 OR GEOS3921						
BEES3199 OR GEOS3731 OR GEOS3821 OR GEOS3921	BEES3199 OR GEOS3731 OR GEOS3821 OR GEOS3921	Other Degree Course						
Other Degree Course	Other Degree Course							

Honours

Honours

Honours

Honours

Year 4							
Other Degree	Other Degree	Other Degree	ation				
Course	Course	Course)C)				
Other Degree	Other Degree	Other Degree	SCIF3010 Graduation				
Course	Course	Course	Portfolio (0 UOC)				
Other Degree	Other Degree		SCIF3				
Course	Course		Por				

	This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.	Honours	Honours
NOTES	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	Honours	Honours
2	faculty course must be studied in addition to what is pictured here (Year 5)		



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Immunology (MICRL1) Choose from available proposed courses in each year

Year 1			Year 2			Year 3																																																													
niversity	BABS1201 (T1, T3)	BIOS1101 (T2)	SCIF1001	MICR2011 (T1)	ANAT2241 (T2)	SCIF2001		BABS3041 (T1)	PATH3205 (T1) OR BABS3081 (T2) OR MICR3061 (T3)		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		(T1) OR BABS3081 (T2) OR		SCIF2 SCIF3	2001 OR 2041 OR 3041 OR 1S3001	o (0 UOC)
SCIF0000 Introduction to University (0 UOC)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	CHEM1021 (T1, T2, T3) OR CHEM1041 (T2)	6 UOC Free Elective	6 UOC Free Elective	BABS2202 (T2)	PATH2201 (T3)		6 UOC Free Elective	6 UOC Free Elective						SCIF3010 Graduation Portfolio (0 UOC)																																																				
SCIF000	MATH1031 OR MATH1041 OR MATH1131 OR MATH1141 OR MATH1151	6 UOC Free Elective		6 UOC General Education	BIOC2101 (T2) OR BIOC2181 (T3)			6 UOC Free Elective				: General cation	SCIF3010																																																						
の This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.								Honours	Hon	nours	Honours	Honours																																																							
.ON	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.							Honours	Honours		Honours	Honours																																																							



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Double Degree – Major in Immunology (MICRL1) Choose from available proposed courses in each year

	Year 1								
University	BABS1201 (T1, T3)	BIOS1101 (T2)	SCIF1001						
SCIF0000 Introduction to University (0 UOC)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1) (T2) CHEM1041 (T2)		Other Degree Course						
SCIF0000 Ir	MATH1031 OR MATH1041 OR MATH1131 OR MATH1141 OR MATH1151	Other Degree Course							

Year 2								
MICR2011 (T1)	ANAT2241 (T2)	SCIF2001						
Other Degree Course	BABS2202 (T2)	PATH2201 (T3)						
Other Degree Course	BIOC2101 (T2) OR BIOC2181 (T3)							

Year 3								
BABS3041 (T1)	PATH3205 (T1) OR BABS3081 (T2) OR MICR3061 (T3)	SCIF2001 OR SCIF2041 OR SCIF3041 OR SOMS3001						
Other Degree Course	Other Degree Course	PATH3209 (T3)						
Other Degree Course	Other Degree Course							

Year 4								
Other Degree	Other Degree	Other Degree	ation					
Course	Course	Course	DC)					
Other Degree	Other Degree	Other Degree	SCIF3010 Graduation					
Course	Course	Course	Portfolio (0 UOC)					
Other Degree Course	Other Degree Course		SCIF					

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

Honours	Honours	Honours	Honours
Honours	Honours	Honours	Honours





Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Materials Science (MATSP1) Choose from available proposed courses in each year

Year 1			Year 2			Year 3										
niversity	MATS1192 (T1, T3)	MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	SCIF1001	MATS2001 (T1)	MATS2004 SCIF2001 (T2)		SCIF2001		MATS3004 (T2)		MATS3001 (T1)		F	Prescril 2 or 3	UOC bed Level Elective Notes 1)	o (0 UOC)
SCIF0000 Introduction to University (0 UOC)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	PHYS1121 (T1, T2, T3) OR MATH1131 (T1, T2, T3)	6 UOC Free Elective	MATS2003 (T1)	MATS2008 (T2)	MATS2006 MATS3002 (T1)			6 UOC Free Elective			6 UOC General Education		SCIF3010 Graduation Portfolio (0 UOC)		
SCIF000	MATH1131 (T1, T2, T3) OR MATH1141 (T1, T3)	6 UOC Free Elective		6 UOC Free Elective	6 UOC Free Elective			6 UOC Free Elective	6	UOC General Education				SCIF3010		
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NOTES	ion plan. S3007, MATS3007, MAT	S31	99, SCIF3041		Honours	Hono	ours	Honours	Honours							



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Double Degree – Major in Materials Science (MATSP1) Choose from available proposed courses in each year

	Year 1							
University	MATS1192 (T1, T3)	MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	SCIF1001					
SCIF0000 Introduction to University (0 UOC)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	PHYS1121 (T1, T2, T3) OR MATH1131 (T1, T2, T3)	Other Degree Course					
SCIF0000 II	MATH1131 (T1, T2, T3) OR MATH1141 (T1, T3)	Other Degree Course						

Year 2					
MATS2001 (T1)	MATS2004 (T2)	SCIF2001			
MATS2003 (T1)	MATS2008 (T2)	MATS2006			
Other Degree Course	Other Degree Course				

	Year 3	
MATS3001 (T1)	MATS3004 (T2)	6 UOC Prescribed Level 2 or 3 Elective (See Notes 1)
MATS3002 (T1)	Other Degree Course	Other Degree Course
Other Degree Course	Other Degree Course	

Year 4				
Other Degree	Other Degree	Other Degree	ation	
Course	Course	Course	DC)	
Other Degree	Other Degree	Other Degree	SCIF3010 Graduation	
Course	Course	Course	Portfolio (0 UOC)	
Other Degree Course	Other Degree Course		SCIF	

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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: Prescribed Level 2 or 3 Elective: MATS2005, MATS2007, MATS3003, MATS3005, MATS3006, MATS3007, MATS3007, MATS3199, SCIF3041

Honours	Honours	Honours	Honours
Honours	Honours	Honours	Honours



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Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Mathematics (MATHJ1) Choose from available proposed courses in each year

Year 1		Year 1 Year 2			Yea	ar 3					
liversity	MATH1141 (T1, T3)	MATH1241 (T1, T2)	SCIF1001	MATH2111 (T1)	MATH2601 (T2)	SCIF2001	6 UOC any Level 3 or 6 Mathematics course	6 UOC Level 3 Non- Statistics Pres ibed Electives (See Notes 1)	cr Statis	OC Level 3 Non- stics Prescr Electives Notes 1)	o (0 UOC)
SCIF0000 Introduction to University (0 UOC)	6 UOC Science Elective	6 UOC Science Elective	6 UOC Free Elective	6 UOC Free Elective	MATH2901 (T2)	MATH2621 (T3)	6 UOC Free Elective	6 UOC Scienc Elective	Statis	C Level 3 Non- tics Prescr Electives Notes 1)	SCIF3010 Graduation Portfolio (0 UOC)
SCIF000	6 UOC Free Elective	6 UOC Free Elective		6 UOC General Education	MATH2221 (T2)		6 UOC Free Elective	6 UOC Genera Education	I		SCIF3010
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 Non-Statistics Prescribed Electives: MATH3000, MATH3001, MATH3002, MATH3041, MATH3051, MATH3101, MATH3121, MATH3161, MATH3171, MATH3171, MATH3191, MATH3201, MATH3261, MATH3311, MATH3361, MATH3371, MATH3431, MATH3431, MATH3511, MATH3531, MATH3560, MATH3570, MATH3611, MATH3701, MATH3711, MATH6781						Honours	Honours	Honours	Honours		



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Mathematics (<u>MATHJ1</u>) Choose from available proposed courses in each year

	Year 1					
University	MATH1141 (T1, T3)	MATH1241 (T1, T2)	SCIF1001			
SCIF0000 Introduction to University (0 UOC)	6 UOC Science Elective	Other Degree Course	Other Degree Course			
SCIF0000 II	6 UOC Science Elective	Other Degree Course				

Year 2			
MATH2111 (T1)	MATH2601 (T2)	SCIF2001	
Other Degree Course	MATH2901 (T2)	MATH2621 (T3)	
Other Degree Course	MATH2221 (T2		

	Year 3	
6 UOC any Level 3 or 6 Mathematics course	6 UOC Level 3 Non- Statistics Prescri bed Electives (See Notes 1)	6 UOC Level 3 Non- Statistics Prescri bed Electives (See Notes 1)
6 UOC Science Elective	Other Degree Course	6 UOC Level 3 Non- Statistics Prescri bed Electives (See Notes 1)
Other Degree Course	Other Degree Course	

Year 4				
Other Degree	Other Degree	Other Degree	ation	
Course	Course	Course	DC)	
Other Degree	Other Degree	Other Degree	SCIF3010 Graduation	
Course	Course	Course	Portfolio (0 UOC)	
Other Degree	Other Degree		SCIF;	
Course	Course		Por	

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 Non-Statistics Prescribed Electives: MATH3000, MATH3001, MATH3002, MATH3041, MATH3051, MATH3101, MATH3121, MATH3161, MATH3171, MATH3191, MATH3201, MATH3261, MATH3311, MATH3361, MATH3371, MATH3411, MATH3431, MATH3511, MATH3531, MATH3560, MATH3570, MATH3411, MATH3740, MATH3741, MATH3531,
MATH3560, MATH3570, MATH3611, MATH3701, MATH3711, MATH6781

Honours	Honours	Honours	Honours
Honours	Honours	Honours	Honours

Information is correct as of 09/10/2023 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



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Marine and Coastal Science (MSCIK1) Choose from available proposed courses in each year

	·	Year 1			Year 2			Year	3		
iversity	MATH1041 (T1, T2, T3)	BIOS1101 (T2)	SCIF1001	BEES2041 (T1)	GEOS2821 (T2)	SCIF2001	BIOS3081 (T1)	MSCI3001 (T2)	GEOS3 GEOS3 BEES	921 OR	o (0 UOC)
SCIF0000 Introduction to University (0 UOC)	BIOS1301 (T1) OR GEOS1701 (T2) OR BABS1201 (T1, T3)	6 UOC Free Elective	BEES1041 (T3)	6 UOC Free Elective	6 UOC Free Elective	BIOS2091 (T3)	GEO\$3731 (T1)	GEOS3911 OR GEOS3921 OR BEES3199	6 UOC (Educ		SCIF3010 Graduation Portfolio (0 UOC)
SCIF000	MSCI1001 (T1)	6 UOC Free Elective		6 UOC General Education		BIOS2031 (T3)	6 UOC Free Elective	6 UOC Free Elective			SCIF3010
NOTES				o be studied in the exact s					Honours	Honours	Honours

Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Double Degree – Major in Marine and Coastal Science (MSCIK1) Choose from available proposed courses in each year

	Year 1									
University	MATH1041 (T1, T2, T3)	MSCI1001 (T1)	SCIF1001							
SCIF0000 Introduction to University (0 UOC)	BIOS1301 OR GEOS1701 OR BABS1201	BIOS1101 (T2)	BEES1041 (T3)							
SCIF0000 I	Other Degree Course	Other Degree Course								

Year 2								
BEES2041 (T1)	GEOS2821 (T2)	SCIF2001						
Other Degree Course	Other Degree Course	BIOS2091 (T3)						
Other Degree Course		BIOS2031 (T3)						

Year 3									
BIOS3081 (T1)	MSCI3001 (T2)	GEOS3911 OR GEOS3921 OR BEES3199							
GEOS3731 (T1)	GEOS3911 OR GEOS3921 OR BEES3199	Other Degree Course							
Other Degree Course	Other Degree Course								

Year 4								
Other Degree	Other Degree	Other Degree	ation					
Course	Course	Course)C)					
Other Degree	Other Degree	Other Degree	SCIF3010 Graduation					
Course	Course	Course	Portfolio (0 UOC)					
Other Degree Course	Other Degree Course		SCIF					

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

Honours	Honours	Honours	Honours
Honours	Honours	Honours	Honours



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Microbiology (MICRE1) Choose from available proposed courses in each year

	١	(ear 1			Year 2				Ye	ar 3		
liversity	BABS1201 (T1, T3)	SCIF1001 Prescribed		from Level 3from Level 3PrescribedPrescribedElectivesElectives		1	6 UOC Aicrobiology Elective (See Notes 2)	(0 NOC)				
SCIF0000 Introduction to University (0 UOC)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	MATH1041 (T1, T2, T3)	CHEM1021 (T1, T3) OR CHEM1041 (T2)	BABS2240 OR BABS2101	6 UOC Free Elective	BIOC2201 (T3)		6 UOC from Level 3 Prescribed Electives (See Notes 1)	6 UOC Genera Education	1	6 UOC from Level 3 Prescribed Electives See Notes 1)	SCIF3010 Graduation Portfolio (0 UOC)
SCIF000	6 UOC Free Elective	6 UOC Free Elective		6 UOC Free Elective	6 UOC Free Elective			6 UOC Free Elective	6 UOC Genera Education	1		SCIF3010
NOTES				be studied in the exact s					Honours	Honou	s Honours	Honours
ON				061, BABS3081, BABS32(ABS3281, BABS3301, BIO		1, MICR3621			Honours	Honou	s Honours	Honours

Other Degree

Course

Other Degree

Course

Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Double Degree – Major in Microbiology (MICRE1) Choose from available proposed courses in each year

			Year 1						Year 2			
UNIVER SILV	BABS1 (T1, T		BABS [,] (T2		SCIF	1001		MICR2011 (T1)	BABS2202 (T2)	SCIF2001		6 fron Pre Ele (See
SCIFUUU INTroduction to UNIVERSITY (0 UOC)	CHEM1 (T1, T2, T CHEM1 (T1)	3) OR 031	MATH [,] (T1, T2		CHEN (T1, T CHEN (T	3) OR //1041		ABS2240 OR BABS2101	Other Degree Course	BIOC2201 (T3)		fron Pre El (See
	Other De Cours	•	Other D Cour	•			o	ther Degree Course	Other Degree Course			Othe
	r Degree		Year 4 r Degree	Other	^r Degree			exact structu See Program	re that they appear he Structure on page 1 fo	or a guide on the termin		
Othe	ourse r Degree ourse	Othe	ourse r Degree ourse	Other	Degree Degree Durse	CIF3010 Graduation Portfolio (0 UOC)	NOTES	In double de faculty cours	e must be studied in a	ion plan. ineering, a further 48u ddition to what is pictu ctives: BABS3041, E	ured h	ere (Year
	_		_			CIF3 Port)61, MICR3071, MIC		

õ

	Year 2							
MICR2011 (T1)	BABS2202 (T2)	SCIF2001		6 UOC from Level Prescribed Electives (See Notes				
BABS2240 OR BABS2101	Other Degree Course	BIOC2201 (T3)		6 UOC from Level Prescribed Electives (See Notes				
Other Degree Course	Other Degree Course			Other Degre Course				
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								

Note 2: Microbiology Elective: BABS3071, BABS3199,

BABS3281, BABS3301, BIOC3111

Year 3							
6 UOC from Level 3 Prescribed Electives (See Notes 1)	6 UOC from Level 3 Prescribed Electives (See Notes 1)	6 UOC Microbiology Elective (See Notes 2)					
6 UOC from Level 3 Prescribed Electives (See Notes 1)	Other Degree Course	6 UOC from Level 3 Prescribed Electives (See Notes 1)					
Other Degree Course	Other Degree Course						

the	Honours	Honours	Honours	Honours
ar 5)	Honours	Honours	Honours	Honours



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Molecular and Cell Biology (BIOCL1) Choose from available proposed courses in each year

Year 1			Year 2		Year 3						
iversity	BABS1201 (T1, T3)	BABS1202 (T2)	SCIF1001	BABS2204 (T3) OR BABS2264 (T3) OR MICR2011 (T1)	BIOC2101 (T2)	SCIF2001	BABS3121 (T1)	BIOC3271 (T2) OR BIOC3671 (T2)	BAB BAB	BABS3041 OR BABS3281 OR BABS3199 OR BAB3301	
SCIF0000 Introduction to University (0 UOC)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	CHEM1021 (T1, T2, T3) OR CHEM1041 (T2)	6 UOC Free Elective	6 UOC General Education	BABS2202 (T2)	BIOC2201 (T3)	6 UOC Free Elective	BIOC3111 (T2)		BABS3199 OR BAB3301 O BIOC3261 (T3) BIOC3261 (T3)	
SCIF0000	MATH1041 (T1, T2, T3)	6 UOC Free Elective		6 UOC Free Elective	6 UOC General Education		6 UOC Free Elective	6 UOC Free Elective			SCIF3010
This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.					Honours	Honours	Honours	Honours			
NOTES	See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.					Honours	Honours				



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Molecular and Cell Biology (BIOCL1) Choose from available proposed courses in each year

Year 1					
University	BABS1201 (T1, T3)	BABS1202 (T2)	SCIF1001		
SCIF0000 Introduction to University (0 UOC)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	CHEM1021 (T1, T2, T3) OR CHEM1041 (T2)	Other Degree Course		
SCIF0000 I	MATH1041 (T1, T2, T3)	Other Degree Course			

Year 2				
BABS2101	BABS2204 OR BABS2264 OR MICR2011	SCIF2001		
Other Degree Course	BABS2202 (T2)	BIOC2201 (T3)		
Other Degree Course	Other Degree Course			

Year 3				
BABS3121 (T1)	BIOC3271 (T2) OR BIOC3671 (T2)	BABS3041 OR BABS3281 OR BABS3199 OR BAB3301		
Other Degree Course	BIOC3111 (T2)	BIOC3261 (T3)		
Other Degree Course	Other Degree Course			

Year 4					
Other Degree	Other Degree	Other Degree	ation		
Course	Course	Course	DC)		
Other Degree	Other Degree	Other Degree	SCIF3010 Graduation		
Course	Course	Course	Portfolio (0 UOC)		
Other Degree Course	Other Degree Course		SCIF		

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

Honours	Honours	Honours	Honours
Honours	Honours	Honours	Honours





Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Neuroscience (<u>NEURA1</u>) Choose from available proposed courses in each year

Year 1			Year 2		Year 3									
niversity	BABS1201 (T1, T3)	PSYC1011 (T2, T3)	SCIF1001	PHSL2101 (T1)	NEUR2201 (T2)	SCIF2001		6 UOC euroscience Level 2 or 3 Elective		6 UOC Veuroscience Level 2 or 3 Elective		SCIF2 SCIF3	2001 OR 2041 OR 3041 OR 1S3001	o (0 UOC)
SCIF0000 Introduction to University (0 UOC)	PSYC1001 (T1, T3)	6 UOC Free Elective	MATH1041 (T1, T2, T3) OR PHYS1111 (T3)	6 UOC Neuroscience Level 2 or 3 Elective	6 UOC Neuroscience Level 2 or 3 Elective	6 UOC Neuroscience Level 2 or 3 Elective	e	6 UOC Free Elective		6 UOC Free Elective		Neuro Leve	UOC oscience I 2 or 3 octive	SCIF3010 Graduation Portfolio (0 UOC)
SCIF000	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	6 UOC Free Elective		6 UOC Free Elective	6 UOC Free Elective			UOC General Education	6	UOC Genera Education	1			SCIF3010
ES	This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.							Honours	Но	nours	Honours	Honours		
Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan. Honours Honours Honours				Honours	Honours									



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Double Degree – Major in Neuroscience (NEURA1) Choose from available proposed courses in each year

	Year 1						
University	BABS1201 (T1, T3)	PSYC1011 (T2, T3)	SCIF1001				
SCIF0000 Introduction to University (0 UOC)	PSYC1001 (T1, T3)	Other Degree Course	MATH1041 (T1, T2, T3) OR PHYS1111 (T3)				
SCIF0000 II	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	Other Degree Course					

Year 2					
PHSL2101 (T1)	NEUR2201 (T2)	SCIF2001			
6 UOC Neuroscience Level 2 or 3 Elective	6 UOC Neuroscience Level 2 or 3 Elective	6 UOC Neuroscience Level 2 or 3 Elective			
Other Degree Course	Other Degree Course				

Year 3						
6 UOC Neuroscience Level 2 or 3 Elective	6 UOC Neuroscience Level 2 or 3 Elective	SCIF2001 OR SCIF2041 OR SCIF3041 OR SOMS3001				
Other Degree Course	Other Degree Course	6 UOC Neuroscience Level 2 or 3 Elective				
Other Degree Course	Other Degree Course					

Year 4						
Other Degree	Other Degree	Other Degree	ation			
Course	Course	Course	DC)			
Other Degree	Other Degree	Other Degree	SCIF3010 Graduation			
Course	Course	Course	Portfolio (0 UOC)			
Other Degree Course	Other Degree Course		SCIF			

	This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.	Honours
TES	See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.	Honours
NO	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)	

Honours	Honours	Honours	Honours
Honours	Honours	Honours	Honours



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Pathology (PATHE1) Choose from available proposed courses in each year

	١	(ear 1		Year 2			Yea	Year 3				
iversity	BABS1201 (T1, T3)	BIOS1101 (T2)	SCIF1001	ANAT2111 OR BABS2202 OR MICR2011	ANAT2241 (T2)	SCIF2001	PATH3205 (T1)		PATH3206 (T2)	SCI	F2001 OR F2041 OR F3041 OR DMS3001	o (0 UOC)
SCIF0000 Introduction to University (0 UOC)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	CHEM1021 (T1, T2, T3) OR CHEM1061 (T2)	6 UOC Free Elective	6 UOC Free Elective	BIOC2101 (T2)	PATH2201 (T3)	Prescril 3 Elect	JOC bed Level ive (See es 1)	6 UOC Free Elective	Preso 3 Ele	6 UOC cribed Level ective (See lotes 1)	SCIF3010 Graduation Portfolio (0 UOC)
SCIF0000	MATH1031 OR MATH1041 OR MATH1131 OR MATH1141 OR MATH1151	6 UOC Free Elective		6 UOC General Education	6 UOC Free Elective			C Free ctive	6 UOC Genera Education	ı		SCIF3010
ES	Ο This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.					Honours	Honours	Honours	Honours			
This is intended as a guide only. Courses do not need See Program Structure on page 1 for a guide on the te Note 1: Prescribed Level 3 Elective: BABS3041, PATH:			-			ion plan.			Honours	Honours	Honours	Honours

Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Double Degree – Major in Pathology (PATHB1) Choose from available proposed courses in each year

	Year 1						
SCIF0000 Introduction to University (0 UOC)	BABS1201 (T1, T3)	BIOS1101 (T2)	SCIF1001				
	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	CHEM1021 (T1, T2, T3) OR CHEM1061 (T2)	Other Degree Course				
SCIF0000 II	MATH1031 OR MATH1041 OR MATH1131 OR MATH1141 OR MATH1151	Other Degree Course					

ANAT2111 OR BABS2202 OR MICR2011	ANAT2241 (T2)	SCIF2001
Other Degree Course	BIOC2101 (T2)	PATH2201 (T3)
Other Degree Course	Other Degree Course	

Year 3					
PATH3205 (T1)	PATH3206 (T2)	SCIF2001 OR SCIF2041 OR SCIF3041 OR SOMS3001			
6 UOC Prescribed Level 3 Elective (See Notes 1)	Other Degree Course	6 UOC Prescribed Level 3 Elective (See Notes 1)			
Other Degree Course	Other Degree Course				

Year 4					
Other Degree	Other Degree	Other Degree	ation		
Course	Course	Course	DC)		
Other Degree	Other Degree	Other Degree	SCIF3010 Graduation		
Course	Course	Course	Portfolio (0 UOC)		
Other Degree Course	Other Degree Course		SCIF		

	This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.	H
res	See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.	н
NOTE	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: Prescribed Level 3 Elective: BABS3041, PATH3207, PATH3209, PATH3210, SOMS3232	

Honours	Honours	Honours	Honours
Honours	Honours	Honours	Honours



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Pharmacology (PHARB1) Choose from available proposed courses in each year

Year 1			Year 2				Year 3						
SCIF0000 Introduction to University (0 UOC)	BABS1201 (T1, T3)	SCIE1001 I INCLETOT I AVAILABLE SCIE2001		Level 2 Elective SCIF2001		PHAR3102 OR PHAR3202 OR		SCIF2001		PHAR3101 OR PHAR3102 OR PHAR3202 OR PHAR3251	SCII	72001 OR 72041 OR 73041 OR MS3001	o (0 UOC)
	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	6 UOC Free Elective	6 UOC Free Elective	6 UOC Prescribed Level 2 Elective (See Notes 1)	BIOC2101 (T2) OR BIOC2181 (T3)	PHAR2011 (T3)		6 UOC Prescribed Level 3 Elective (See Notes 2)			C General lucation	SCIF3010 Graduation Portfolio (0 UOC)	
	MATH1031 OR MATH1041 OR MATH1131 OR MATH1141 OR MATH1151	6 UOC Free Elective		6 UOC Free Elective	6 UOC Free Elective			6 UOC Free Elective	6 UOC General Education			SCIF3010	
	This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.												
NOTES	See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.							Honours	Honours	Honours	Honours		
.ON	Note 1: Prescribed Level 2 Elective: BABS2202, BIOC2201, CHEM2021, CHEM2031, CHEM2041, PHSL2201 Note 2: Prescribed Level 3 Elective: BIOC3111, BIOC3271, CHEM3021, CHEM3071, CHEM6041, NEUR3121, NEUR3221, PHAR3101, PHAR3102, PHAR3202, PHAR3251, PHSL3211, PHSL3221						Honours	Honours	Honours	Honours			



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Double Degree – Major in Pharmacology (PHARB1) Choose from available proposed courses in each year

Year 1							
University	BABS1201 (T1, T3)	CHEM1021 (T1, T2, T3) or CHEM1041 (T2)	SCIF1001				
SCIF0000 Introduction to University (0 UOC)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	Other Degree Course	Other Degree Course				
SCIF0000	MATH1031 OR MATH1041 OR MATH1131 OR MATH1141 OR MATH1151	Other Degree Course					

Year 4						
Other Degree Course	Other Degree Course					
Other Degree	Other Degree	Other Degree	SCIF3010 Graduation			
Course	Course	Course	Portfolio (0 UOC)			
Other Degree	Other Degree		SCIF:			
Course	Course		Por			

Year 2					
PHSL2101 (T1)	6 UOC Prescribed Level 2 Elective (See Notes 1)	SCIF2001			
6 UOC Prescribed Level 2 Elective (See Notes 1)	BIOC2101 (T2) OR BIOC2181 (T3)	PHAR2011 (T3)			
Other Degree Course	Other Degree Course				

Year 3								
PHAR3101 OR PHAR3102 OR PHAR3202 OR PHAR3251	PHAR3101 OR PHAR3102 OR PHAR3202 OR PHAR3251	SCIF2001 OR SCIF2041 OR SCIF3041 OR SOMS3001						
6 UOC Prescribed Level 3 Elective (See Notes 2)	PHAR3101 OR PHAR3102 OR PHAR3202 OR PHAR3251	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: Prescribed Level 2 Elective: BABS2202, BIOC2201, CHEM2021, CHEM2031, CHEM2041, PHSL2201
Note 2: Prescribed Level 3 Elective: BIOC3111, BIOC3271, CHEM3021,
CHEM3071, CHEM6041, NEUR3121, NEUR3221, PHAR3101, PHAR3102, PHAR3202, PHAR3251, PHSI 3211, PHSI 3221

Honours	Honours	Honours	Honours
Honours	Honours	Honours	Honours

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NOTES



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Physiology (PHSLB1) Choose from available proposed courses in each year

Year 1			Year 2				Year 3							
SCIF0000 Introduction to University (0 UOC)	BABS1201 (T1, T3) 6 UOC Prescribed Level 1 Elective (See Notes 1)		S1201 Prescribed SCIF1001 PHSL2101 PHSL2201 SCIF2001 Prescribed (T1) (T2) SCIF2001 SCIF2001 SCIF2001 SCIF2001 SCIF2001		6 UOC6 UOCPrescribed LevelPrescribed Level3 Elective3 Elective(See Notes 3)(See Notes 3)		SCIF2001 OR SCIF2041 OR SCIF3041 Or SOMS3001		2041 OR 3041 Or	o (0 UOC)				
	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	6 UOC Free Elective	6 UOC Free Elective	6 UOC Prescribed Level 2 Elective (See Notes 2)	6 UOC Free Elective	6 UOC Prescribed Level 2 Elective (See Notes 2)		6 UOC Prescribed Elective (See Notes 4)	6 UOC Science Elective		6 UOC Science Prescrit Elective 3 Elective		UOC bed Level ective Notes 3)	SCIF3010 Graduation Portfolio (0 UOC)
	MATH1031 OR MATH1041 OR MATH1131 OR MATH1141 OR MATH1151	6 UOC Free Elective		6 UOC Free Elective	6 UOC General Education			6 UOC Free Elective	6	UOC General Education				SCIF3010
This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.							Honours	Honou		Honours	Honours			
NOTES	See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.								Tonouis	nonou	3	Tonours	nonours	
.ON	Note 1: Prescribed Level 1 Elective: BIOS1101, CHEM1021, CHEM1041, PHYS1111, PHYS1121, PHYS1131 Note 2: Prescribed Level 2 Elective: ANAT2111, ANAT2241, BIOC2101, BIOC2201, NEUR2201, PHAR2011 Note 3: Prescribed Level 3 Elective: NEUR3101, NEUR3121, NEUR3221, PHSL3211, PHSL3221 Note 4: Prescribed Level Elective: BIOC3261, NEUR3101, NEUR3121, NEUR3221, PHSL3211, PHSL3221, SOMS3232							Honours	Honou	s	Honours	Honours		



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Double Degree – Major in Physiology (PHSLB1) Choose from available proposed courses in each year

	Year 1							
University	BABS1201 (T1, T3)	6 UOC Prescribed Level 1 Elective (See Notes 1)	SCIF1001					
SCIF0000 Introduction to University (0 UOC)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	Other Degree Course	Other Degree Course					
SCIF0000 I	MATH1031 OR MATH1041 OR MATH1131 OR MATH1141 OR MATH1151	Other Degree Course						

Teal 4								
Other Degree	Other Degree	Other Degree	ation					
Course	Course	Course	DC)					
Other Degree	Other Degree	Other Degree	CIF3010 Graduation					
Course	Course	Course	Portfolio (0 UOC)					
Other Degree Course	Other Degree Course		SCIF					

Voor /

Year 2						
PHSL2101 (T1)	PHSL2201 (T2)	SCIF2001				
6 UOC Prescribed Level 2 Elective (See Notes 2)	Other Degree Course	6 UOC Prescribed Level 2 Elective (See Notes 2)				
Other Degree Course	Other Degree Course					

	Year 3	
6 UOC Prescribed Level 3 Elective (See Notes 3)	6 UOC Prescribed Level 3 Elective (See Notes 3)	SCIF2001 OR SCIF2041 OR SCIF3041 Or SOMS3001
6 UOC Prescribed Elective (See Notes 4)	6 UOC Science Elective	6 UOC Prescribed Level 3 Elective (See Notes 3)
Other Degree Course	Other Degree Course	

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NOTES	See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.	
NO	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)	

Honours	Honours	Honours	Honours
Honours	Honours	Honours	Honours



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Psychology (<u>PSYCA1</u>) Choose from available proposed courses in each year

	Year 1			Year 2			Year 3					
niversity	PSYC1001 (T1, T2)	PSYC1011 (T2, T3)	SCIF1001	PSYC2001 (T1)	PSYC2081 (T2)	SCIF2001		6 UOC Level 3 PSYC3001 (T1) Elective (See Notes 1)		6 UOC Science Elective		o (0 UOC)
SCIF0000 Introduction to University (0 UOC)	6 UOC Free Elective	6 UOC Free Elective	PSYC1111 (T3)	PSYC2061 (T1)	6 UOC Free Elective	PSYC2101 (T3)	Pres	C Level 3 scribed ective Notes 1)	Prescribed Elective			SCIF3010 Graduation Portfolio (0 UOC)
SCIF0000	6 UOC Free Elective	6 UOC Free Elective		6 UOC Free Elective		PSYC2071 (T3)		General Ication	6 UOC Genera Education	1		SCIF3010
NOTES	Signal 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 - 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), PSYC3321 (T3)								Honours	Honours		Honours

Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Double Degree – Major in Psychology (<u>PSYCA1</u>) Choose from available proposed courses in each year

	Year 1								
University	PSYC1001 (T1, T2)	PSYC1011 (T2, T3)	SCIF1001						
SCIF0000 Introduction to University (0 UOC)	Other Degree Course	Other Degree Course	PSYC1111 (T3)						
	Other Degree Course	Other Degree Course							

Year 2							
PSYC2001 (T1)							
PSYC2061 (T1)	Other Degree Course	PSYC2101 (T3)					
Other Degree Course		PSYC2071 (T3)					

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

Year 4							
Other Degree	Other Degree	Other Degree	ation				
Course	Course	Course)C)				
Other Degree	Other Degree	Other Degree	SCIF3010 Graduation				
Course	Course	Course	Portfolio (0 UOC)				
Other Degree Course	Other Degree Course		SCIF				

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

Honours	Honours	Honours	Honours
Honours	Honours	Honours	Honours



Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Single Degree – Major in Statistics (MATHK1) Choose from available proposed courses in each year

	٢	fear 1		Year 2			Year 3					
iversity	MATH1141 (T1,T3)	MATH1241 (T1, T2)	SCIF1001	MATH2111 (T1)	MATH2901 (T2)	SCIF2001		TH3911 (T1)	6 UOC any MATH Level 3 (See Note 1)	MAT	6 UOC any MATH Level 3 (See Note 1)	
SCIF0000 Introduction to University (0 UOC)	6 UOC Science Elective	6 UOC Science Elective	6 UOC Free Elective	6 UOC Science Elective	MATH2601 (T2)	MATH2931 (T3)		TH3901 (T1)	MATH3821 (T2)	6 UOC General Education		SCIF3010 Graduation Portfolio (0 UOC)
SCIF0000	6 UOC Free Elective	6 UOC Free Elective		6 UOC Free Elective	6 UOC General Education			DC Free ective	6 UOC Free Elective			SCIF3010
This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.							Honours	Honours	Honours	Honours		
LON	See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan. Note 1: Level 3 Mathematics: MATH3831 OR MATH3841 OR MATH3851 OR MATH3871 OR Level 3 (see Handbook)								Honours	Honours	Honours	Honours

Bachelor of Advanced Science (Honours) (3962)

2024 Commencing Students – Double Degree – Major in Statistics (MATHK1) Choose from available proposed courses in each year

Year 1			
University	MATH1141 (T1,T3)	MATH1241 (T1, T2)	SCIF1001
SCIF0000 Introduction to University (0 UOC)	6 UOC Science Elective	6 UOC Science Elective	Other Degree Course
SCIF0000 II	Other Degree Course	Other Degree Course	

Year 2			
MATH2111 (T1)	MATH2901 (T2)	SCIF2001	
6 UOC Science Elective	MATH2601 (T2)	MATH2931 (T3)	
Other Degree Course	Other Degree Course		

Year 3			
MATH3911 (T1)	6 UOC any MATH Level 3 (See Note 1)	6 UOC any MATH Level 3 (See Note 1)	
MATH3901 (T1)	MATH3821 (T2)	Other Degree Course	
Other Degree Course	Other Degree Course		

Year 4			
Other Degree	Other Degree	Other Degree	ation
Course	Course	Course)C)
Other Degree	Other Degree	Other Degree	SCIF3010 Graduation
Course	Course	Course	Portfolio (0 UOC)
Other Degree	Other Degree		SCIF3
Course	Course		Por

	This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.	Honours	H
NOTES	See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.	Honours	н
ž	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)		

Honours	Honours	Honours	Honours
Honours	Honours	Honours	Honours

