Bachelor of Science (3970) - <u>Handbook</u>

T3C 2024 Commencing Students Program Structure

Single Degree Mode

		An approved Major	78 UOC		
RAM	TURE	Science Electives	78 000	96 UOC	
ROG	STRUCTURE	Science Core Courses	18 UOC (3 courses) - including 2x 0 UOC courses		144 UOC
	- ST	Free Electives	36 UOC (6 courses)	49.1100	
		General Education	12 UOC (2 courses)	48 UOC	

Double Degree Mode

	An approved Major	78 UOC		
PROGRAM STRUCTURE	Science Electives	78 000	96 UOC	192 UOC (ADA / BUS)
PRO(STRU(Science Core Courses	18 UOC (3 courses) – including 2x0 UOC courses		240 UOC (LAW / ENG)
	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

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

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 <u>Science Electives</u>

Science students cannot take GENS courses under any circumstance

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

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T3C 2024 Commencing Students Click on the page number below to navigate to the approved Major sequence

Approved Major	Page
Anatomy	<u>3-4</u>
Bioinformatics	<u>5-6</u>
Biology and Biodiversity	<u>7-8</u>
Biotechnology	<u>9-10</u>
Chemistry	<u>11-12</u>
Climate Systems Science	<u>13-14</u>
Earth Science	<u>15-16</u>
Ecology and Conservation	<u>17-18</u>
Food Science	<u>19-20</u>
Genetics	<u>21-22</u>
Geography	<u>23-24</u>
Immunology	<u>25-26</u>
Materials Science	<u>27-28</u>

Approved Major	Page
Mathematics	<u>29-30</u>
Marine and Coastal Science	<u>31-32</u>
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Molecular and Cell Biology	<u>35-36</u>
Neuroscience	<u>37-38</u>
Pathology	<u>39-40</u>
Pharmacology	<u>41-42</u>
Physical Oceanography	<u>43-44</u>
Physics	<u>45-46</u>
Physiology	<u>47-48</u>
Psychology	<u>49-50</u>
Statistics	<u>51-52</u>
Vision Science	<u>53-54</u>



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T3C 2024 Commencing Students – Single Degree – Major in Anatomy (ANATA1) Choose from available proposed courses in each year

	20	24			2025			2026			2027		
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	to University 2, T3)	BABS1201 (T1, T3)	BIOS1101 (T2)	SCIF1000 (T3)	ANAT2111 (T1, T2)	ANAT2241 (T2)	6 UOC Employability Experiences (see notes 3)	6 UOC Level 3 Prescribed Electives (See notes 2)	6 UOC Employabilit y Experiences (see notes 3)		rtfolio (0 UOC))
			000 Introduction to (0 UOC) – (T1, T2, ⁻	MATH1031 OR MATH1041 OR MATH1131 OR MATH1141 OR MATH1151	6 UOC Free Elective	6 UOC Free Elective	6 UOC Level 2 Prescribed Electives (See notes 1)	6 UOC Level 2 Prescribed Electives (See notes 1)	6 UOC Free Elective	6 UOC Level 3 Prescribed Electives (See notes 2)	6 UOC Level 3 Prescribed Electives (See notes 2)		SCIF3010 Graduation Portfolio (0 UOC) – (T1, T2, T3)
			SCIF0000 (0 1	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	6 UOC Free Elective		6 UOC General Education	6 UOC Science Elective		6 UOC Free Elective	6 UOC Level 3 Prescribed Electives (See notes 2)		SCIF301

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 Electives: ANAT2341 (T3), ANAT2521 (T2), PATH2201(T3), PHSL2101 (T1), PHSL2201 (T2)

Note 2: Level 3 Prescribed Electives: ANAT3121 (T1), ANAT3131 (T2), ANAT3141 (T3), ANAT3411 (T1), SOMS3232 (T3)

Note 3: Employability Expériences: BABS3199, BABS3301, BEES3199, BEES3223, BÍOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199



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T3C 2024 Commencing Students – Single Degree – Major in Bioinformatics (BINFB1) Choose from available proposed courses in each year

	20	24			2025		2026			2027			
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	o University 2, T3)	BABS1201 (T1, T3)	COMP1511 (T1, T2, T3)	SCIF1000 (T3)	COMP2041 (T1, T2)	MATH2081 (T2) OR MATH2901 (T2)	6 UOC Employability Experiences (see notes 3)	6 UOC Level 3 Core (See Note 2)	6 UOC Employabilit y Experiences (see notes 3)		rtfolio (0 UOC))
			SCIF0000 Introduction to (0 UOC) – (T1, T2,	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	6 UOC Free Elective	MATH1231 (T1, T2, T3) OR MATH1241 (T1, T3)	6 UOC Level 2 Core (See Note 1)	6 UOC Free Elective	BIOC2201 (T3)	6 UOC Free Elective	BINF3010 (T2)		SCIF3010 Graduation Portfolio (0 UOC) – (T1, T2, T3)
			SCIFO	MATH1131 (T1, T2, T3) OR MATH1141 (T1, T3)		BINF2010 (T3)	6 UOC Free Elective		BINF3020 (T3)	6 UOC General Education	6 UOC Free Elective		SCIF301

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Note 1: Level 2 Core: BABS2202 (T2) OR BABS2204 (T3) OR BABS2264 (T3) OR BIOC2101 (T2) OR MICR2011 (T1)

Note 2: Level 3 Core: BABS3021 (T3) OR BABS3081(T2) OR BABS3121(T1) OR BABS3281 (T3), BABS3291 (T1), BABS3151 (T2), BIOC3111 (T2), BIOC3271 (T2), BIOC3671 (T2), MICR3621 (T3) Note 3: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199



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T3C 2024 Commencing Students – Single Degree – Major in Biology and Biodiversity (BIOSO1) Choose from available proposed courses in each year

	20	24			2025			2026			2027	27	
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	o University , T3)	BIOS1301 (T1)	BIOS1101 (T2)	SCIF1000 (T3)	BEES2041 (T1)	BIOS2011 OR BIOS2031 OR BIOS2051 OR BIOS2061 OR BIOS2500	6 UOC Employability Experiences (see notes 1)	BIOS3171 (T3)	6 UOC Employabilit y Experiences (see notes 1)		tfolio (0 UOC))
			SCIF0000 Introduction to (0 UOC) – (T1, T2, ⁻	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 2)	6 UOC Prescribed Level 3 Elective (See Notes 2)		0 Graduation Portfolio (0 UOC) – (T1, T2, T3)
			SCIFO	6 UOC Free Elective	6 UOC Free Elective		6 UOC Free Elective	6 UOC General Education		6 UOC Free Elective	6 UOC Prescribed Level 3 Elective (See Notes 2)		SCIF3010

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Note 1: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2821, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199

Note 2: Prescribed Level 3 Elective: BEES3041 OR BIOS3111 OR BIOS3061 OR BIOS3601 OR BIOS3161 OR BIOS3221 OR BEES3199

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T3C 2024 Commencing Students – Single Degree – Major in Biotechnology (BIOTA1) Choose from available proposed courses in each year

	20	24			2025			2026		2027			
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	o University 2, T3)	BABS1201 (T1, T3)	BAB\$1202 (T2)	SCIF1000 (T3)	BABS2011 (T1)	BIOC2101 (T2)	6 UOC Employability Experiences (see notes 1)	BABS3071 (T1)	6 UOC Employabilit y Experiences (see notes 1)		rtfolio (0 UOC)))
			SCIF0000 Introduction to University (0 UOC) – (T1, T2, T3)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	CHEM1021 (T1, T2, T3) OR CHEM1041 (T2)	BIOC2201 (T3)	MICR2011 (T1)	6 UOC General Education	BABS3061 (T3)	6 UOC Free Elective	BABS3031 (T2)		SCIF3010 Graduation Portfolio (0 UOC) - (T1, T2, T3)
			SCIFO	MATH1041 (T1, T2, T3)	6 UOC Free Elective		6 UOC Free Elective		BABS3200 (T3)	6 UOC Free Elective	6 UOC Free Elective		SCIF30

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Note 1: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199



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T3C 2024 Commencing Students – Single Degree – Major in Chemistry (CHEMA1) Choose from available proposed courses in each year

	20)24			2025			2026			2027		
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	o University 1, T3)	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)	SCIF1000 (T3)	CHEM2041 (T1, T3)	CHEM2011 (T2)	6 UOC Employability Experiences (see notes 1)	6 UOC Prescribed Level 3 Elective (See Notes 2)	6 UOC Employabilit y Experiences (see notes 1)		ttolio (0 UOC))
			00 Introduction to (0 UOC) – (T1, T2,	PHYS1111 (T1, T3) OR PHYS1121 (T1, T2, T3) OR PHYS1131 (T1, T2, T3)	CHEM1021 (T1, T2, T3) OR CHEM104 1 (T2)	6 UOC Free Elective	6 UOC Free Elective	CHEM2021 (T2)	CHEM2031 (T3)	6 UOC Prescribed Level 3 Elective (See Notes 2)	6 UOC Prescribed Level 3 Elective (See Notes 2)		SCIF3010 Graduation Portfolio (0 UOC) – (T1, T2, T3)
			SCIF0000 (0 1	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	6 UOC Free Elective		6 UOC Free Elective	6 UOC General Education		6 UOC Free Elective	6 UOC Prescribed Level 3 Elective (See Notes 2)		SCIF301
NOTES	See	Program Stru e 1: Employ	ucture on pag /ability Exp	ge 1 for a guide on eriences: BABS	the terminology 3199, BABS33	and colour codes	tructure that they a s used in this progra BEES3223, BIOS SYC3361, SCIF20	ession plan. 2123, BIOS6671		•	2291, GEOS28	321, GEOS	3911,



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Note 2: Prescribed Level 3 Elective: CHEM3011 OR CHEM3021 OR CHEM3031 OR CHEM3061 OR CHEM3071 OR CHEM3041

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T3C 2024 Commencing Students – Single Degree – Major in Climate Systems Science (CLIME1) Choose from available proposed courses in each year

	20	24			2025			2026		2027			
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC Genera I Educat ion	6 UOC Free Electiv e	o University , T3)	PHYS1121 (T1, T2, T3) OR PHYS1131 (T1, T2, T3)	GEOS1701 (T2)	SCIF1000 (T3)	CLIM2001 (T1)	6 UOC Level 2 Prescribed Elective (See Note 1)	6 UOC Employability Experiences (see notes 2)	CVEN3501 OR GEOS3761 OR GEOS3821 OR GEOS3921	6 UOC Employabilit y Experiences (see notes 2)		rtfolio (0 UOC) 3)
			00 Introduction to (0 UOC) – (T1, T2, ⁻	CHEM1011 IT1, T2, T3) OR CHEM1031 (T1)	CLIM1001 (T2, T3)	MATH1131 (T1, T2, T3) OR MATH1141 (T1, T3)	6 UOC Level 2 Prescribed Elective (See Note 1)	6 UOC Free Elective	CLIM2002 (T1, T3)	CVEN3501 OR GEOS3761 OR GEOS3821 OR GEOS3921	MSCI3001 (T2)		SCIF3010 Graduation Portfolio (0 UOC) – (T1, T2, T3)
			SCIF0000 I	6 UOC Free Elective	6 UOC Free Elective		6 UOC Free Elective	6 UOC General Education		6 UOC Free Elective	CLIM3001 (T2)		SCIF30

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Note 1: Level 2 Prescribed Elective: CVEN2701, GEOS2241, GEOS2291, GESO2711, GEOS2821, MATH2301, MATH2901, MATH2241

Note 2: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199

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T3C 2024 Commencing Students – Single Degree – Major in Earth Science (GEOLS1) Choose from available proposed courses in each year

	20	24			2025			2026			2027		
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	o University 2, T3)	GEOS1211 (T1)	GEOS1701 (T2)	SCIF1000 (T3)	BEES2041 (T1)	GEOS2181 (T2)	6 UOC Employability Experiences (See Notes 3)	GEO\$3171 (T1)	6 UOC Employabilit y Experiences (See Notes 3)		rtfolio (0 UOC)
			SCIF0000 Introduction to University (0 UOC) – (T1, T2, T3)	MATH1041 (T1, T2, T3)	6 UOC Free Elective	BEES1041 (T3)	GEOS2291 (T1)	6 UOC Level 2 Prescribed Elective (See Note 1)	GEOS3141 (T3)	6 UOC Level 3 Prescribed Elective (See Note 2)	GEOS3821 (T2)		SCIF3010 Graduation Portfolio (0 UOC) - (T1, T2, T3)
			SCIFO	6 UOC Free Elective		GEOS1111 (T3)	6 UOC Free Elective	6 UOC General Education		6 UOC Free Elective	6 UOC Free Elective		SCIF30
NOTES	See F Note Note Note	Program Struc 1: Level 2 F 2: Level 3 F 3: Employa	ture on page 1 Prescribed El Prescribed El bility Experie	ourses do not need t for a guide on the terr ective: BEES2741, ective: BEES3199, ences: BABS3199, 3199, PSYC3199, F	minology and colou GEOS2721, GEC GEOS3761 BABS3301, BEE	r codes used in this p 0S2821, MERE200 ⁷ S3199, BEES3223,	progression plan. 1, MERE2002 BIOS2123, BIOS66	71, CHEM3199, G	EOS2131, GEOS22	91, GEOS2821, GI	EOS3911, MATS	3199, MATS	\$3007,



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T3C 2024 Commencing Students – Single Degree – Ecology and Conservation (BIOSM1) Choose from available proposed courses in each year

	20	24			2025				2026			2027		
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	to University 2, T3)	BIOS1301 (T1)	BIOS1101 (T2)	SCIF1000 (T3)	B	3EES2041 (T1)	BIOS2051 OR BIOS2123 OR GEOS2711 OR GEOS2821	6 UOC Employability Experiences (See Notes 2)	6 UOC Level 3 Prescribed Elective (See Notes 1)	6 UOC Employabilit y Experiences (See Notes 2)		Portfolio (0 UOC) , T3)
			SCIF0000 Introduction to University (0 UOC) – (T1, T2, T3)	MATH1041 (T1, T2, T3)	GEOS1701 (T2)	BEES1041 (T3)	E	3IOS2011 (T1)	6 UOC Free Elective	BIOS2051 OR BIOS2123 OR GEOS2711 OR GEOS2821	6 UOC Free Elective	BIOS3601 (T2)		Graduation - (T1, T2
			SCIF00	6 UOC Free Elective	6 UOC Free Elective			6 UOC ee Elective		BIOS6671 (T3)	6 UOC General Education	6 UOC Level 3 Prescribed Elective (See Notes 1)		SCIF3010
S				urses do not need to r a guide on the termi								1	•	
NOTES	BEES3 Note 2	3199 : Employabi	lity Experien		ABS3301, BEES3	3199, BEES3223, I	3IOS212	23, BIOS6671	0	3041, BIOS3081, BI OS2131, GEOS2291	,	, ,	,	007,

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T3C 2024 Commencing Students – Single Degree – Major in Food Science (FOODH1) Choose from available proposed courses in each year

	20	24			2025			2026			2027		
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	o University (, T3)	MATH1131 (T1, T2, T3) OR MATH1031 (T1, T3)	FOOD1120 (T2)	SCIF1000 (T3)	СНЕМ2921 (Т1)	BIOC2181 (T3) OR BIOC2101 (T2)	6 UOC Employability Experiences (See Notes 1)	FOOD3010 (T1)	6 UOC Employabilit y Experiences (See Notes 1)		, Portfolio (0 UOC) 2, T3)
			SCIF0000 Introduction to (0 UOC) – (T1, T2, '	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1) OR CHEM1811 (T1)	CHEM1021 (T1, T2, T3) OR CHEM1041 (T2) OR CHEM1821 (T2)	BABS1201 (T1, T3)	MICR2011 (T1)	6 UOC Free Elective	FOOD2320 (T3)	FOOD3020 (T1)	6 UOC General Education		Graduation - (T1, T3
			SCIFO	6 UOC Free Elective	6 UOC Free Elective		6 UOC Free Elective		FOOD3030 OR FOOD3220 OR FOOD4110	FOOD3030 OR FOOD3220 OR FOOD4110	6 UOC Free Elective		SCIF3010

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Note 1: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199

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T3C 2024 Commencing Students – Single Degree – Major in Genetics (BICCC1) Choose from available proposed courses in each year

	20	24			2025			2026			2027		
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	o University 2, T3)	BABS1201 (T1, T3)	BAB\$1202 (T2)	SCIF1000 (T3)	6 UOC Free Elective	BABS2202 (T2)	6 UOC Employability Experiences (See Notes 1)	BABS3121 (T1)	6 UOC Employabilit y Experiences (See Notes 1)		rtfolio (0 UOC) ()
			SCIF0000 Introduction to (0 UOC) – (T1, T2,	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)	BABS3151 OR BINF3010 OR MICR3621		10 Graduation Portfolio (0 UOC) - (T1, T2, T3)
			SCIFO	MATH1041 (T1, T2, T3)	6 UOC Free Elective		6 UOC Free Elective		BABS2204 (T3) OR BABS2264 (T3)	6 UOC Free Elective	BABS3151 OR BINF3010 OR MICR3621		SCIF3010

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Note 1: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199

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T3C 2024 Commencing Students – Single Degree – Major in Geography (GEOGG1) Choose from available proposed courses in each year

	20	24			2025			2026			2027		
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	o University , T3)	BIOS1301 (T1)	GEOS1701 (T2)	SCIF1000 (T3)	BEES2041 (T1)	GEOS2711 (T2)	6 UOC Employability Experiences (See Notes 1)	GEOS3911 (T1)	6 UOC Employabilit y Experiences (See Notes 1)		ttolio (0 UOC))
			SCIF0000 Introduction to University (0 UOC) – (T1, T2, T3)	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		SCIF3010 Graduation Portfolio (0 UOC) – (T1, T2, T3)
			SCIFO	GEOS1211 (T1)	6 UOC Free Elective		6 UOC Free Elective	6 UOC General Education		6 UOC Free Elective	GEOS3761 (T2)		SCIF301

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: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199



NOTES

Bachelor of Science (3970)

T3C 2024 Commencing Students – Single Degree – Major in Immunology (MICRJ1) Choose from available proposed courses in each year

	20	24			2025			2026			2027		
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	.o University 2, T3)	BABS1201 (T1, T3)	BIOS1101 (T2)	SCIF1000 (T3)	MICR2011 (T1)	ANAT2241 (T2)	6 UOC Employability Experiences (See Notes 1)	BABS3041 (T1)	PATH3205 (T1) OR BABS3081 (T2) OR MICR3061 (T3)	6 UOC Employa bility Experie nces (See Notes 1)	rtfolio (0 UOC) 3)
			SCIF0000 Introduction to University (0 UOC) – (T1, T2, T3)	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	PATH32 09 (T3)	10 Graduation Portfolio (0 UOC) - (T1, T2, T3)
			SCIFO	MATH1031 OR MATH1041 OR MATH1131 OR MATH1141 OR MATH1151	6 UOC Free Elective		6 UOC General Education	BIOC2101 (T2) OR BIOC2181 (T3)				Note: You may have to extend your COE	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: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199



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Bachelor of Science (3970)

T3C 2024 Commencing Students – Single Degree – Major in Materials Science (MATSB1) Choose from available proposed courses in each year

	20	24			2025			2026			2027		
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	o University 2, T3)	MATS1192 (T1, T3)	MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	SCIF1000 (T3)	MATS2001 (T1)	MATS2004 (T2)	6 UOC Employability Experiences (See Notes 1)	MATS3001 (T1)	6 UOC Employabilit y Experiences (See Notes 1)		rtfolio (0 UOC))
			SCIF0000 Introduction to (0 UOC) – (T1, T2,	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	PHYS1121 (T1, T2, T3) OR MATH1131 (T1, T2, T3)	6 UOC Free Elective	MATS2003 (T1)	MATS2008 (T2)	MATS2009 (T3)	MATS3002 (T1)	MATS3004 (T2)		SCIF3010 Graduation Portfolio (0 UOC) – (T1, T2, T3)
			SCIFO	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		SCIF30

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: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199



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Bachelor of Science (3970)

T3C 2024 Commencing Students – Single Degree – Major in Mathematics (MATHM1) Choose from available proposed courses in each year

	20	24			2025			2026			2027		
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	o University ; T3)	MATH1131 (T1, T2, T3) OR MATH1141 (T1, T3)	MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	SCIF1000 (T3)	MATH2011 (T1) OR MATH2111 (T1)	MATH2501 OR MATH2601 (T2)	6 UOC Employability Experiences (See Notes 1)	6 UOC Level 3 Non- Statistics Pre scribed Electi ves (See Notes 1)	6 UOC Employabilit y Experiences (See Notes 1)		ttolio (0 UOC)
			SCIF0000 Introduction to University (0 UOC) – (T1, T2, T3)	6 UOC Science Elective	6 UOC Science Elective	6 UOC Free Elective	6 UOC Free Elective	MATH2801 (T2) OR MATH2901 (T2)	MATH2521 OR MATH2621 (T3)	6 UOC Free Elective	6 UOC Level 3 Non- Statistics Pr escribed Ele ctives (See Notes 1)		SCIF3010 Graduation Portfolio – (T1, T2, T3)
			SCIFI	6 UOC Free Elective	6 UOC Free Elective		6 UOC General Education	MATH2121 OR MATH2221 (T2)		6 UOC Science Elective	6 UOC of Any Level 3 or above Math Course		SCIF30

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: See Handbook

Note 2: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199



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Bachelor of Science (3970)



T3C 2024 Commencing Students – Single Degree – Major in Marine and Coastal Science (MSCIM1) Choose from available proposed courses in each year

	20	24			2025			2026			2027		
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	o University 2, T3)	MATH1041 (T1, T2, T3)	BIOS1101 (T2)	SCIF1000 (T3)	BEES2041 (T1)	GEOS2821 (T2)	6 UOC Employability Experiences (See Notes 1)	BIOS3081 (T1)	6 UOC Employabilit y Experiences (See Notes 1)		tfolio (0 UOC))
			SCIF0000 Introduction to University (0 UOC) – (T1, T2, T3)	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)	GEOS3731 (T1)	MSCI3001 (T2)		SCIF3010 Graduation Portfolio (0 UOC) - (T1, T2, T3)
			SCIFO	MSCI1001 (T1)	6 UOC Free Elective		6 UOC General Education		BIOS2031 (T3)	6 UOC Free Elective	GEOS3911 OR GEOS3921 OR BEES3199		SCIF301

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: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199

Bachelor of Science (3970)

T3C 2024 Commencing Students – Single Degree – Major in Microbiology (MICRB1) Choose from available proposed courses in each year

	20	24			2025			2026			2027	_	
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective) University , T3)	BABS1201 (T1, T3)	BABS1202 (T2)	SCIF1000 (T3)	MICR2011 (T1)	BABS2202 (T2)	6 UOC Employability Experiences (See Notes 2)	6 UOC from Level 3 Prescribed Electives (See Notes 1)	6 UOC Employabilit y Experiences (See Notes 2)		tfolio (0 UOC)
			SCIF0000 Introduction to (0 UOC) – (T1, T2,	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 from Level 3 Prescribed Electives (See Notes 1)		SCIF3010 Graduation Portfolio (0 UOC) - (T1, T2, T3)
			SCIFO	6 UOC Free Elective	6 UOC Free Elective		6 UOC Free Elective	6 UOC Free Elective		6 UOC General Education	6 UOC from Level 3 Prescribed Electives (See Notes 1)		SCIF30

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: BABS3021, BABS3041, BABS3061, BABS3081, BABS3200, MICR3061, MICR3071, MICR3621 Note 2: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3041, SCIF3199

Information is correct as of 18/10/2024 and is based on proposed prerequisites and course availability. This is to be used as a guide only and does not replace individual advice. Refer to the Handbook and Class Timetable for the relevant term to check availability for these courses. Contact The Nucleus: Student Hub for further assistance. CRICOS Provider Code 00098G



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Bachelor of Science (3970)

UNSW SYDNEY

T3C 2024 Commencing Students – Single Degree – Major in Molecular and Cell Biology (BIOCM1) Choose from available proposed courses in each year

	3C er				2025			2026			2027		
Term 3				Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	General Educati	Free	o University 2, T3)	BABS1201 (T1, T3)	BABS1202 (T2)	SCIF1000 (T3)	BABS2204 (T3) OR BABS2264 (T3) OR MICR2011 (T1)	BIOC2101 (T2)	6 UOC Employability Experiences (See Notes 1)	BAB\$3121 (T1)	6 UOC Employabilit y Experiences (See Notes 1)		rtfolio (0 UOC)))
			SCIF0000 Introduction to University (0 UOC) – (T1, T2, T3)	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)		10 Graduation Portfolio – (T1, T2, T3)
			SCIFO	MATH1041 (T1, T2, T3)	6 UOC Free Elective		6 UOC Free Elective		BIOC3261 (T3)	6 UOC Free Elective	BIOC3271 (T2) OR BIOC3671 (T2)		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: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199

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Bachelor of Science (3970)

T3C 2024 Commencing Students – Single Degree – Major in Neuroscience (<u>NEURS1</u>) Choose from available proposed courses in each year

	20	24			2025			2026			2027		
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Electiv e	o University 2, T3)	BABS1201 (T1, T3)	MATH1041 (T1, T2, T3) OR PSYC1111 (T3)	SCIF1000 (T3)	PHSL2101 (T1)	NEUR2201 (T2)	6 UOC Employability Experiences (See Notes 2)	6 UOC Level 2 or 3 Prescribed Electives (See Notes 1)	6 UOC Employabilit y Experiences (See Notes 2)		rtfolio (0 UOC))
			SCIF0000 Introduction to (0 UOC) – (T1, T2,	PSYC1001 (T1, T2)	PSYC1011 (T2, T3)	6 UOC Free Elective	6 UOC Level 2 or 3 Prescribed Electives (See Notes 1)	6 UOC Level 2 or 3 Prescribed Electives (See Notes 1)	6 UOC Level 2 or 3 Prescribed Electives (See Notes 1)	6 UOC Free Elective	6 UOC Level 2 or 3 Prescribed Electives (See Notes 1)		SCIF3010 Graduation Portfolio (0 - (T1, T2, T3)
			SCIFOC	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	6 UOC Free Elective		6 UOC Free Elective	6 UOC Free Elective		6 UOC General Education	6 UOC Level 2 or 3 Prescribed Electives (See Notes 1)		SCIF301

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 or 3 Prescribed Elective: ANAT2111, ANAT2511, ANAT3411, NEUR3411, NEUR3121, NEUR3221, PHAR2011, PHAR3102, PHAR3202, PSYC2001, PSYC2081, PSYC3051 Note 2: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199



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Bachelor of Science (3970)

T3C 2024 Commencing Students – Single Degree – Major in Pathology (PATHA1) Choose from available proposed courses in each year

	20	24			2025			2026			2027		
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	o University 2, T3)	BABS1201 (T1, T3)	BIOS1101 (T2)	SCIF1000 (T3)	ANAT2111 OR BABS2202 OR MICR2011	ANAT2241 (T2)	6 UOC Employability Experiences (See Notes 1)	PATH3205 (T1)	6 UOC Employabilit y Experiences (See Notes 1)		raduation Portfolio (0 UOC) - (T1, T2, T3)
			SCIF0000 Introduction to 1 (0 UOC) – (T1, T2, 7	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	CHEM1021 (T1, T2, T3) OR CHEM1061 (T2)	6 UOC Free Elective	6 UOC Free Elective	6 UOC Free Elective	PATH2201 (T3)	BABS3041 OR PATH3207 OR PATH3209 OR PATH3210 OR SOMS3232	PATH3206 (T2)		U U
			SCIFO	MATH1031 OR MATH1041 OR MATH1131 OR MATH1141 OR MATH1151	6 UOC Free Elective		6 UOC General Education		BIOC2181 (T3)	6 UOC Free Elective	BABS3041 OR PATH3207 OR PATH3209 OR PATH3210 OR SOMS3232		SCIF3010

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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: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199

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Bachelor of Science (3970)

T3C 2024 Commencing Students – Single Degree – Major in Pharmacology (PHARA1) Choose from available proposed courses in each year

	20	24			2025			2026			2027		
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	o University (, T3)	BABS1201 (T1, T3)	CHEM1021 (T1, T2, T3) or CHEM1041 (T2)	SCIF1000 (T3)	PHSL2101 (T1)	6 UOC Prescribed Level 2 Elective (See Notes 1)	6 UOC Employability Experiences (See Notes 3)	PHAR3101 OR PHAR3102 OR PHAR3202 OR PHAR3251	6 UOC Employabilit y Experiences (See Notes 3)		ttolio (0 UOC))
			SCIF0000 Introduction to (0 UOC) – (T1, T2,	CHEM1011 (T1,T2, T3) OR CHEM1031 (T1)	6 UOC Free Elective	6 UOC Free Elective	6 UOC Prescribed Level 2 Elective (See Notes 1)	6 UOC Free Elective	PHAR2011 (T3)	6 UOC Prescribed Elective (See Notes 2)	PHAR3101 OR PHAR3102 OR PHAR3202 OR PHAR3251		10 Graduation Portfolio (0 - (T1, T2, T3)
			SCIFO	MATH1031 OR MATH1041 OR MATH1131 OR MATH1141 OR MATH1151	6 UOC Free Elective		6 UOC Free Elective	6 UOC General Education		6 UOC Science Elective	PHAR3101 OR PHAR3102 OR PHAR3202 OR PHAR3251		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: Prescribed Level 2 Elective: BABS2202, BIOC2101, BIOC2181, BIOC2201, CHEM2021, CHEM2031, CHEM2041, PHSL2201

Note 2: Prescribed Elective: BIOC3111, BIOC3271, CHEM3021, CHEM3071, CHEM6041, NEUR3121, NEUR3221, PHAR3101, PHAR3102, PHAR3202, HAR3251, PHSL3211, PHSL3221

Note 3: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199



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Bachelor of Science (3970)

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T3C 2024 Commencing Students – Single Degree – Major in Physical Oceanography (MATHN1) Choose from available proposed courses in each year

	2024			2025			2026			2027			
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	.o University 2, T3)	MATH1131 (T1,T2,T3) OR MATH1141 (T1,T3)	MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	SCIF1000 (T3)	MATH2241 (T1)	MATH2121 (T2) OR MATH2221 (T2)	6 UOC Employability Experiences (See Notes 2)	6 UOC Level 3 Prescribed Elective (See Notes 1)	6 UOC Employabilit y Experiences (See Notes 2)		rtfolio (0 UOC) 3)
			SCIF0000 Introduction to (0 UOC) – (T1, T2,	PHYS1121 (T1, T2, T3) OR PHYS1131 (T1, T2, T3)	6 UOC Free Elective	PHYS1221 (T1, T3) OR PHYS1231 (T1, T3)	MATH2301 (T1)	6 UOC Free Elective	6 UOC Free Elective	6 UOC Science Elective	CLIM3001 (T2)		10 Graduation Portfolio – (T1, T2, T3)
			SCIFO	6 UOC Free Elective	6 UOC Free Elective		MATH2011 (T1) OR MATH2111 (T1)		MATH3261 (T3)	6 UOC General Education	MSCI3001 (T2)		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 Prescribed Elective: MATH3041, MATH3101, MATH3121, MATH3201, MATH3361, MATH3871, MATH6781 Note 2: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199

Bachelor of Science (3970)

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T3C 2024 Commencing Students – Single Degree – Major in Physics (PHYSL1) Choose from available proposed courses in each year

2024			2025			2026			2027				
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	1 to University T2, T3)	PHYS1121 (T1, T2, T3) OR PHYS1131 (T1, T2, T3) OR PHYS1141 (T1)	PHYS1221 (T1,T3) OR PHYS1231 (T1, T3), OR PHYS1241 (T2)	SCIF1000 (T3)	PHYS2111 (T1)	6 UOC Physics Level 2 or 3 Electives (See Notes 1)	6 UOC Employability Experiences (See Notes 2)	PHYS3112 (T1)	6 UOC Employabilit y Experiences (See Notes 2)		Portfolio (0 UOC) 1, T3)
			SCIF0000 Introduction t (0 UOC) – (T1, T3	MATH1131, (T1,T2,T3) OR MATH1141 (T1,T3)	MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	MATH2069 (T3)	MATH2089 (T1,T3)	PHYS2114 (T2)	6 UOC General Education	PHYS3113 (T1)	PHYS3111 (T2)		Graduation – (T1, T2
			SCIF00	6 UOC Free Elective	6 UOC Free Elective		6 UOC Free Elective	6 UOC Free Elective		6 UOC Free Elective	6 UOC Physic S Level 2 or 3 Electives (See Notes 1)		SCIF3010

Note 2: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199

Bachelor of Science (3970)

T3C 2024 Commencing Students – Single Degree – Major in Physiology (PHSLA1) Choose from available proposed courses in each year

2024				2025			2026			2027			
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	o University 1, T3)	BABS1201 (T1, T3)	6 UOC Prescribed Level 1 Elective (See Notes 1)	SCIF1000 (T3)	PHSL2101 (T1)	PHSL2201 (T2)	6 UOC Employability Experiences (See Notes 5)	6 UOC Prescribed Level 3 Elective (See Notes 3)	6 UOC Employabilit y Experiences (See Notes 5)		tfolio (0 UOC))
			SCIF0000 Introduction to (0 UOC) – (T1, T2, '	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 Prescribed Level 3 Elective (See Notes 3)		SCIF3010 Graduation Portfolio (0 UOC) – (T1, T2, T3)
			SCIFO	MATH1031 OR MATH1041 OR MATH1131 OR MATH1141 OR MATH1151	6 UOC Free Elective		6 UOC Free Elective	6 UOC General Education		6 UOC Science Elective	6 UOC Prescribed Level 3 Elective (See Notes 3)		SCIF301

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

Note 1: Prescribed Level 1 Elective: BIOS1101, CHEM1021, CHEM1041, PHYS1111, PHYS1121, PHYS1131

Note 2: Prescribed Level 2 Elective: ANAT2111, ANAT2241, BIOC2101, BIOC2181, BIOC2201, NEUR2201, PHAR2011

NOTES Note 3: Prescribed Level 3 Elective: NEUR3101, NEUR3121, NEUR3221, PHSL3211, PHSL3221

Note 4: Prescribed Level Elective: BIOC3261, NEUR3101, NEUR3121, NEUR3221, PHSL3211, PHSL3221, SOMS3232

Note 5: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3109, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199



Bachelor of Science (3970)

T3C 2024 Commencing Students – Single Degree – Major in Psychology (<u>PSYCA1</u>) Choose from available proposed courses in each year

2024				2025			2026			2027			
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	
	6 UOC General Educati on	6 UOC Free Elective	:o University 2, T3)	PSYC1001 (T1, T2)	PSYC1011 (T2, T3)	SCIF1000 (T3)	PSYC2001 (T1)	PSYC2081 (T2)	6 UOC Employability Experiences (See Notes 2)	PSYC3001 (T1)	6 UOC Level 3 Prescribed Elective (See Notes 1)	6 UOC Employa bility Experie nces (See Notes 2)	rtfolio (0 UOC) 3)
			SCIF0000 Introduction to University (0 UOC) – (T1, T2, T3)	6 UOC Free Elective	6 UOC Free Elective	PSYC1111 (T3)	PSYC2061 (T1)	6 UOC General Education	PSYC2101 (T3)	6 UOC Level 3 Prescribed Elective (See Notes 1)	6 UOC Level 3 Prescribed Elective (See Notes 1)	PSYC30 11 (T3)	l0 Graduation Portfolio (0 UOC) - (T1, T2, T3)
			SCIF0	6 UOC Free Elective	6 UOC Free Elective		6 UOC Free Elective		PSYC2071 (T3)			Note: You may have to extend your COE	SCIF3010
S				urses do not need to r a guide on the termi									

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: PSYC3051, PSYC3202, PSYC3211, PSYC3221, PSYC3241, PSYC3311, PSYC3361, PSYC3371

List B: PSYC3121, PSYC3001, PSYC3331, PSYC3341, PSYC3361, PSYC3371

Note 2: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2821, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199

Information is correct as of 18/10/2024 and is based on proposed prerequisites and course availability. This is to be used as a guide only and does not replace individual advice. Refer to the Handbook and Class Timetable for the relevant term to check availability for these courses. Contact The Nucleus: Student Hub for further assistance. CRICOS Provider Code 00098G



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Bachelor of Science (3970)

T3C 2024 Commencing Students – Single Degree – Major in Statistics (MATHT1) Choose from available proposed courses in each year

	2024				2025			2026			2027			
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3		
	6 UOC General Educati on	6 UOC Free Elective	University , T3)	MATH1131 (T1,T2,T3) OR MATH1141 (T1,T3)	MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	SCIF1000 (T3)	MATH2011 OR MATH2111 (T1)	MATH2801 OR MATH2901 (T2)	6 UOC Employability Experiences (See Notes 1)	MATH3811 OR MATH391 1 (T1)	6 UOC Employabilit y Experiences (See Notes 1)		ffolio (0 UOC)	
			SCIF0000 Introduction to University (0 UOC) – (T1, T2, T3)	6 UOC Science Elective	6 UOC Science Elective	6 UOC Science Elective	6 UOC Free Elective	MATH2501 OR MATH2601 (T2)	MATH2831 OR MATH2931 (T3)	MATH3801 OR MATH390 1 (T1)	MATH3831 (T2) OR MATH3841 (T2) OR MATH3851 (T3) OR MATH3871 (T3)		SCIF3010 Graduation Portfolio (0 UOC) – (T1, T2, T3)	
			SCIFO	6 UOC Free Elective	6 UOC Free Elective		6 UOC General Education	6 UOC Free Elective		6 UOC Free Elective	MATH3821 (T2)		SCIF30	

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: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199

Information is correct as of 18/10/2024 and is based on proposed prerequisites and course availability. This is to be used as a guide only and does not replace individual advice. Refer to the Handbook and Class Timetable for the relevant term to check availability for these courses. Contact The Nucleus: Student Hub for further assistance. CRICOS Provider Code 00098G



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Bachelor of Science (3970)

T3C 2024 Commencing Students – Single Degree – Major in Vision Science (VISNA1) Choose from available proposed courses in each year

	2024				2025			2026			2027			
Term 3	Term 3C	Summ er		Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3		
	6 UOC General Educati on	6 UOC Free Elective	o University 2, T3)	BABS1201 (T1, T3)	VISN1111 (T2)	SCIF1000 (T3)	PHSL2101 (T1)	PHSL2201 (T2)	6 UOC Employability Experiences (See Notes 1)	ANAT3411 (T1)	6 UOC Employabilit y Experiences (See Notes 1)		rtfolio (0 UOC))	
			SCIF0000 Introduction to (0 UOC) – (T1, T2,	VISN1101 (T1)	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	6 UOC Free Elective	ANAT2111 (T1,T2)	VISN2111 (T2)	VISN2211 (T3)	ОРТМ3201 (T1)	6 UOC Free Elective		SCIF3010 Graduation Portfolio (0 UOC) – (T1, T2, T3)	
			SCIFO	MATH1031 (T1, T3) OR MATH1131 (T1,T2,T3) OR MATH1141 (T1,T3)	6 UOC Free Elective		6 UOC Free Elective	6 UOC Free Elective		VISN3111 (T1)	6 UOC General Education		SCIF301	

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Note 1: Employability Experiences: BABS3199, BABS3301, BEES3199, BEES3223, BIOS2123, BIOS6671, CHEM3199, GEOS2131, GEOS2291, GEOS2821, GEOS3911, MATS3199, MATS3007, PSYC3011, PHYS3117, PHYS3199, PSYC3199, PSYC3361, SCIF2041, SCIF3000, SCIF3041, SCIF3199

