Science

Bachelor of Advanced Science (Honours) (3962)

2021 Commencing Students

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Information is correct as of 29.08.2022 and is based on proposed prerequisites and course availability. This is to be used as a guide only and does not replace individual advice. Refer to the Handbook and Class Timetable for the relevant term to check availability for these courses. Contact The Nucleus: Student Hub for further assistance. CRICOS Provider Code 00098G

UNSW SYDNEY Science

Single Degree – 3962 Bachelor of Advanced Science (Honours)

with a major in **Advanced Physical Oceanography** (MATHO13962)

SCIF1131	MATH1141	MATH1241	PHYS1121 or PHYS1131	PHYS1221 or PHYS1231	Science Elective	Science Elective	General Education
T1, T3	T1, T2, T3	T1, T2	T1, T2, T3	T1, T3			
MATH2111	MATH2221	MATH2241	MATH2301	MATH2901	PHYS2801	General Education	Free Elective
T1	T2	T1	T1	T2	T1		
MATH3041	MATH3101	MATH3121	MATH3261	MSCI3001	Free Elective	Free Elective	Free Elective
T2	T3	T1	T1	T2			

Program Structure			
Major	90 UoC (15 courses)	156 UoC	**192 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year (not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major or minor.

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in Advanced Physical Oceanography

SCIF1131	MATH1141	MATH1241	PHYS1121 or PHYS1131	PHYS1221 or PHYS1231			
T1, T3	T1, T3	T1, T2	T1, T2, T3	T1, T3			
MATH2111	MATH2221	MATH2241	MATH2301	MATH2901	PHYS2801		
T1	T2	T1	T1	T2	T1		
MATH3041	MATH3101	MATH3121	MATH3261	MSCI3001			
T2	T3	T1	T1	T2			

Program Structure (Dual Degree Mode)			
Major	90 UoC (15 courses)	144 UoC	240 UoC
SCIF1131	6 UoC (1 course)		
Honours Year (not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

All students in Advanced Science must complete an Honours year of 48 UoC.

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021
**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single Degree – 3962 Bachelor of Advanced Science (Honours)

with a major in **Advanced Physics** (PHYSC13962)

SCIF1131	PHYS1131 (T1, T2, T3) or PHYS1141 (T1)	PHYS1231 (T1, T3) or PHYS1241 (T2)	MATH1141	MATH1241	General Education	General Education	Free Elective
T1, T3			T1, T3	T1, T2			
MATH2069	MATH2089	PHYS2111	PHYS2113	PHYS2114	Free Elective	Free Elective	Free Elective
T3	T1, T2	T1	T2	T2			
PHYS3111	PHYS3112	PHYS3113	PHYS3114	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	Science Elective	Science Elective
T2	T1	T1	T3				

Program Structure			
Major	90 UoC (15 courses)	156 UoC	**192 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year (not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science (Honours) must complete an Honours year of 48 UoC.
In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major or minor. Students cannot complete a minor with the same name as their nominated major.

Level 3 Prescribed Electives
PHYS2801 (T1) PHYS3115 (T3), PHYS3116 (T3), PHYS3117 (T3), PHYS3118 (T2)

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in Advanced Physics

SCIF1131	PHYS1131 (T1, T2, T3) or PHYS1141 (T1)	PHYS1231 (T1, T3) or PHYS1241 (T2)	MATH1141	MATH1241			
T1, T3			T1, T3	T1, T2			
MATH2069	MATH2089	PHYS2111	PHYS2113	PHYS2114			
T3	T1, T2	T1	T2	T2			
PHYS3111	PHYS3112	PHYS3113	PHYS3114	6 UoC from Level 2 OR 3 Prescribed Electives	6 UoC from Level 2 OR 3 Prescribed Electives		
T2	T1	T1	T3				

Program Structure (Dual Degree Mode)			
Major	90 UoC (15 courses)	144 UoC	240 UoC
SCIF1131	6 UoC (1 course)		
Honours Year (not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021
**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

Level 3 Prescribed Electives
PHYS2801 (T1) PHYS3115 (T3), PHYS3116 (T3), PHYS3117 (T3), PHYS3118 (T2)

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single Degree – 3962 Bachelor of Advanced Science (Honours)

with a major in **Anatomy** (ANATA13962)

SCIF1131	BABS1201	BIOS1101	CHEM1011 (T1,T2,T3) or CHEM1031 (T1)	MATH1041 (T1, T2, T3) or MATH1031 (T1, T3) or MATH1131 (T1, T2, T3) or MATH1141 (T1, T3) or MATH1151 (T1)	General Education	General Education	Free Elective
T1, T3	T1, T3	T2					
ANAT2111	ANAT2241	6 UoC from Level 2 Prescribed Electives	6 UoC from Level 2 Prescribed Electives	Free Elective	Free Elective	Free Elective	Science Elective
T1, T2	T2						
6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	Level 3 Science Elective	Science Elective	Science Elective	Science Elective

Program Structure			
Major	72 UoC (12 courses)	156 UoC	**192 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	30 UoC (5 courses)		
Honours Year (not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and/or Free Electives to complete a second major or minor.

Level 2 Prescribed Electives: ANAT2341 (T3), ANAT2521 (Summer, T2), PATH2201 (T3), PHSL2101 (T1), PHSL2201 (T2)

Level 3 Prescribed Electives: : ANAT3121 (T2), ANAT3131 (T1), ANAT3141 (T3), ANAT3411 (T1), NEUR3211 (T3), SOMS3232 (T3)

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in **Anatomy**

SCIF1131 T1,T3	BABS1201 T1,T3	BIOS1101 T2	CHEM1011 (T1,T2,T3) or CHEM1031 (T1)	MATH1041 (T1, T2, T3) or MATH1031 (T1, T3) or MATH1131 (T1, T2, T3) or MATH1141 (T1, T3) or MATH1151 (T1)			
ANAT2111 T1, T2	ANAT2241 T2	6 UoC from Level 2 Prescribed Electives	6 UoC from Level 2 Prescribed Electives				
6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives				
Level 3 Science Elective	Science Elective	Science Elective					

Program Structure (Dual degree Mode)

Major	72 UoC (12 courses)	144 UoC	**240 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	18 UoC (3 courses)		
Honours Year (not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

*Information correct for students commencing the Bachelor of Science on dual mode in 2021 *This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

Level 2 Prescribed Electives: ANAT2341 (T3), ANAT2521 (Summer, T2), PATH2201 (T3), PHSL2101 (T1), PHSL2201 (T2)

Level 3 Prescribed Electives: : ANAT3121 (T2), ANAT3131 (T1), ANAT3141 (T3), ANAT3411 (T1), NEUR3211 (T3), SOMS3232 (T3)

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

In addition to the courses required for the major, students may also choose to complete an optional minor using their *Science Electives*. **Students cannot complete a minor with the same name as their nominated major.** Students who intend to complete a minor should be aware that it may involve extra time and cost to complete.
Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.
General Education courses are not allowed in dual degree programs (GEN##### coded courses)

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

3962 Bachelor of Advanced Science (Honours) with a major in Bioinformatics (BINFB13962)

SCIF1131	BABS1201	COMP1511	CHEM1011 (T1,T2,T3) or CHEM1031 (T1)	CHEM1021 (T1, T2, T3) or CHEM1041 (T2)	MATH1131 (T1, T2, T3) or MATH1141 (T1, T3)	MATH1231 (T1, T2, T3) or MATH1241 (T1, T2)	General Education
T1, T3	T1, T3	T1, T2, T3					
BINF2010	BIOC2201	BIOC2101	6 UoC from: MATH2801 or MATH2901	COMP2041	COMP2521	Free Elective	General Education
T3	T3	T2	T2	T1	T1, T2, T3		
BABS3121	BABS3281	BINF3010	BINF3020	Stage 3 Science Elective	Free Elective	Free Elective	Free Elective
T1	T3	T2	T3				

Program Structure

Major	96 UoC (16 courses)	156 UoC	**192 UoC**
SCIF1131	6 UoC (1 course)		
Stage 3 science elective	6 UoC (1 course)		
Honours Year (Not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses.

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in **Bioinformatics**

SCIF1131	BABS1201	COMP1511	CHEM1011 (T1,T2,T3) or CHEM1031 (T1)	CHEM1021 (T1, T2, T3) or CHEM1041 (T2)	MATH1131 (T1, T2, T3) or MATH1141 (T1, T3)	MATH1231 (T1, T2, T3) or MATH1241 (T1, T2)	
T1, T3	T1,T3	T1					
BINF2010	BIOC2201	BIOC2101	6 UoC from: MATH2801 or MATH2901	COMP2041	COMP2521		
T3	T3	T2	T2	T1	T1, T2, T3		
BABS3121	BABS3281	BINF3010	BINF3020	Stage 3 Science Elective			
T1	T3	T2	T3				

Program Structure (Dual Degree Mode)

Major	96 UoC (16 courses)	156 UoC	**252 UoC**
SCIF1131	6 UoC (1 course)		
Stage 3 science elective	6 UoC (1 course)		
Honours Year (Not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021
**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

Please be aware that students looking to do Bioinformatics in an Advanced Science dual degree will need to complete <u>more than 96 UoC</u> in order to satisfy the requirements of the major.

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single Degree – 3962 Bachelor of Advanced Science (Honours)with a major in **Biology** (BIOSJ13962)

SCIF1131	BABS1201	BIOS1101	BIOS1301	MATH1041	BEES1041	General Education	General Education
T1, T3	T1, T3	T2	T1	T1,T2,T3	T3		
BEES2041	6 UoC from Level 2 Prescribed Electives	6 UoC from Level 2 Prescribed Electives	6 UoC from Level 2 Prescribed Electives	Science Elective	Science Elective	Free Elective	Free Elective
T1							
BIOS3171	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	Level 3 Science Elective	Science Elective	Free Elective	Free Elective
T3							

Program Structure			
Major	78 UoC (13 courses)	156 UoC	**192 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	24 UoC (4 courses)		
Honours Year (Not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2020

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and/or Free Electives to complete a second major or minor.

Level 2 Prescribed Electives : BIOS2011 (T1), BIOS2031 (T3), BIOS2051 (T3), BIOS2061 (T2), BIOS2123 (T3), BIOS2500 (T2)

Level 3 Prescribed Electives : BEES3041 (T2), BIOS3011 (T2), BIOS3061 (T3), BIOS3081 (T1),, BIOS3161 (T1),BIOS3221 (T3), BIOS3601 (T1), BIOS6671 (T3), BIOS6723 (T2), GEOS3911 (T1)

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours)with a major in **Biology**

SCIF1131	BABS1201	BIOS1101	BIOS1301	MATH1041	BEES1041		
T1, T3	T1, T3	T2	T1	T1,T2,T3	T3		
BEES2041	6 UoC from Level 2 Prescribed Electives	6 UoC from Level 2 Prescribed Electives	6 UoC from Level 2 Prescribed Electives				
T1							
BIOS3171	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives				
T3							
Level 3 Science Elective	Science Elective						

Program Structure (Dual Degree Mode)			
Major	78 UoC (13 courses)	144 UoC	**240 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year (Not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2020
**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

Level 2 Prescribed Electives : BIOS2011 (T1), BIOS2031 (T3), BIOS2051 (T3), BIOS2061 (T2), BIOS2123 (T3), BIOS2500 (T2)

Level 3 Prescribed Electives : BEES3041 (T2), BIOS3011 (T2), BIOS3061 (T3), BIOS3081 (T1),, BIOS3161 (T1),BIOS3221 (T3), BIOS3601 (T1), BIOS6671 (T3), BIOS6723 (T2), GEOS3911 (T1)

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single Degree – 3962 Bachelor of Advanced Science (Honours)

with a major in **Biotechnology** (BIOTB13962)

SCIF1131	BABS1201	BABS1202	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	CHEM1021 (T1, T2, T3) or CHEM1041 (T2)	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)	General Education
T1, T3	T1, T3	T2					
BABS2011	BIOC2201	MICR2011	BIOC2101	Science Elective	General Education	Free Elective	Free Elective
T1	T3	T1	T2				
BABS3071	BABS3061	BABS3631	BABS3200	Stage 3 Science Elective	Science Elective	Free Elective	Free Elective
T1	T3	T2	T3				

Program Structure

Major	84 UoC (14 courses)	156 UoC	**192 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	18 UoC (3 courses)		
Honours Year (Not Pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in **Biotechnology**

SCIF1131	BABS1201	BABS1202	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	CHEM1021 (T1, T2, T3) or CHEM1041 (T2)	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)	
T1, T3	T1, T3	T2					
BABS2011	BIOC2201	MICR2011	BIOC2101				
T1	T3	T1	T2				
BABS3071	BABS3061	BABS3631	BABS3200	Stage 3 Science Elective			
T1	T3	T2	T3				

Program Structure (Dual Degree Mode)			
Major	84 UoC (14 courses)	144 UoC	**240 UoC**
SCIF1131	6 UoC (1 course)		
Stage 3 science elective	6 UoC (1 course)		
Honours Year (Not Pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021
**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single Degree – 3962 Bachelor of Advanced Science (Honours)

with a major in **Chemistry** (CHEMB13962)

SCIF1131	CHEM1031	CHEM1041	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)	PHYS1111 (T1, T3) or PHYS1121 (T1, T2, T3) or PHYS1131 (T1, T2, T3)	General Education	General Education
T1, T3	T1	T2					
CHEM2011	CHEM2021	CHEM2031	CHEM2041	Free Elective	Free Elective	Free Elective	Free Elective
T2	T2	T3	T1, T3				
6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	Level 3 Science Elective	Science Elective	Science Elective	Science Elective

Program Structure

Major	78 UoC (13 courses)	156 UoC	**192 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	24 UoC (4 courses)		
Honours Year (not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and/or Free Electives to complete a second major or minor.

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

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW AUSTRALIA | Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in **Chemistry**

SCIF1131	CHEM1031	CHEM1041	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)	PHYS1111 (T1, T3) or PHYS1121 (T1, T2, T3) or PHYS1131 (T1, T2, T3)		
T1,T3	T1	T3					
CHEM2011	CHEM2021	CHEM2031	CHEM2041				
T2	T2	T3	T1, T3				
6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives				
Level 3 Science Elective	Science Elective						

Program Structure (Dual Degree Mode)

Major	78 UoC (13 courses)	144 UoC	**240 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year (not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021
**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

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

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

3962 Bachelor of Science (Advanced Science) with a major in Climate Dynamics (CLIMC13962)

SCIF1131	GEOS1701	PHYS1121 or PHYS1131	MATH1131 (T1, T2, T3) or MATH1141 (T1, T3)	MATH1231 (T1,T2,T3) or MATH1241 (T1, T2)	General Education	General Education	Science Elective
T1, T3	T2	T1, T2, T3					
CLIM2001	MATH2111	MATH2221	MATH2241	MATH2601	Science Elective	Science Elective	Free Elective
T1	T1	T2	T1	T2			
CLIM3001	MATH3261	MSCI3001	SCIF3041	6 UoC from Prescribed Level 3 Electives	Free Elective	Free Elective	Free Elective
T2	T1	T2	T1, T2, T3				

Program Structure

Major	84 UoC (14 courses)	156 UoC	**192 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	18 UoC (3 courses)		
Honours Year (Not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major.

Prescribed Level 3 Electives :
MATH3041 (T2), MATH3101 (T3), MATH3121 (T1), MATH3201 (T3)

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY **Science**

Dual Degree – Bachelor of Advanced Science (Honours) with a major in **Climate Dynamics**

SCIF1131	GEOS1701	PHYS1121 or PHYS1131	MATH1131 (T1, T2, T3) or MATH1141 (T1, T3)	MATH1231 (T1,T2,T3) or MATH1241 (T1, T2)		
T1,T3	T2	T1, T2, T3				
CLIM2001	MATH2111	MATH2221	MATH2241	MATH2601		
T1	T1	T2	T1	T2		
CLIM3001	MATH3261	MSCI3001	SCIF3041	Level 3 Prescribed Electives		
T2	T1	T2	T1, T2, T3			
Science Elective						

Program Structure (Dual Degree Mode)			
Major	84 UoC (14 courses)	144 UoC	**240 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	6 UoC (1 courses)		
Honours Year (Not pictured)	48 UoC		
Other degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021
**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

Prescribed Level 3 Electives :
MATH3041 (T2), MATH3101 (T3), MATH3121 (T1), MATH3201 (T3)

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

3962 Bachelor of Advanced Science (Honours) with a major in Climate Systems Science (CLIMB13962)

SCIF1131	GEOS1701	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	PHYS1121 or PHYS1131	MATH1131 (T1, T2, T3) or MATH1141 (T1, T3)	MATH1231 (T1,T2,T3) or MATH1241 (T1, T2)	General Education	General Education
T1, T3	T2		T1, T2, T3				
CLIM2001	CVEN2701	MATH2241	6 UoC from Level 2 Prescribed Electives	Free Elective	Free Elective	Free Elective	Free Elective
T1	T2	T1					
CLIM3001	MSCI3001	SCIF3041	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	Science Elective	Science Elective	Science Elective
T2	T2	T1, T2, T3					

Program Structure			
Major	84 UoC (14 courses)	156 UoC	192 UoC
SCIF1131	6 UoC (1 course)		
Science Electives	18 UoC (3 courses)		
Honours Year (Not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major or minor.

Level 2 Prescribed Electives: GEOS2241 (T3), GEOS2291 (T3), GEOS2711 (T2), GEOS2821 (T2), MATH2301 (T1), MATH2901 (T2)

Level 3 Prescribed Electives: CVEN3501 (T1), GEOS3761 (T2), GEOS3821 (T1), GEOS3921 (T3)

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in Climate Systems Science

SCIF1131	GEOS1701	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	PHYS1121 or PHYS1131	MATH1131 (T1, T2, T3) or MATH1141 (T1, T3)	MATH1231 (T1,T2,T3) or MATH1241 (T1, T2)		
T1, T3	T2		T1, T2, T3				
CLIM2001	CVEN2701	MATH2241	6 UoC from Level 2 Prescribed Electives				
T1	T2	T1					
CLIM3001	MSCI3001	SCIF3041	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives			
T2	T2	T1, T2, T3					
Science Elective							

Program Structure (Dual Degree Mode)			
Major	84 UoC (14 courses)	144 UoC	**240 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	6 UoC (1 courses)		
Honours Year (Not pictured)	48 UoC		
Other degree*	96 UoC (16 courses)		

*Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021 *This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

Level 2 Prescribed Electives: GEOS2241 (T3), GEOS2291 (T3), GEOS2711 (T2), GEOS2821 (T2), MATH2301 (T1), MATH2901 (T2)

Level 3 Prescribed Electives: CVEN3501 (T1), GEOS3761 (T2), GEOS3821 (T1), GEOS3921 (T3)

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single Degree – 3962 Bachelor of Advanced Science (Honours)

with a major in **Earth Science** (GEOLS13962)

SCIF1131	GEOS1111	GEOS1211	MATH1041	BEES1041	General Education	General Education	Free Elective
T1, T3	T3	T1	T1, T2, T3	T3			
BEES2041	GEOS2131	GEOS2181	GEOS2821	6 UoC from Level 2 Prescribed Electives	Free Elective	Free Elective	Science Elective
T1	T3	T2	T2				
GEOS3141	GEOS3171	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	Level 3 Science Elective	Free Elective	Science Elective	Science Elective
T3	T1						

Program Structure

Major	78 UoC (13 courses)	156 UoC	**192 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	24 UoC (4 courses)		
Honours Year (Not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major or minor.

Level 2 Prescribed Electives: BEES2741 (T2), GEO2021, GEOS2071, GEOS2291 (T3), GEOS2721 (T3), PTRL2030 (T2), PTRL2114 (T2)

Level 3 Prescribed Electives: BEES6741 (T3), GEOS3071 (T2), GEOS3281 (T2), GEOS3721 (T3), GEOS6733 (T3), GEOS3761 (T2), GEOS3821 (T1), GEOS3911 (T1)

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in Earth Science

SCIF1131	GEOS1111	GEOS1211	MATH1041	BEES1041			
T1, T3	T3	T1	T1, T2, T3	T3			
BEES2041	GEOS2131	GEOS2181	GEOS2821	6 UoC from Level 2 Prescribed Electives			
T1	T3	T2	T2				
GEOS3141	GEOS3171	6 UoC from Level3 Prescribed Electives	6 UoC from Level3 Prescribed Electives				
T1	T1						
Level 3 Science Elective	Science Elective						

Program Structure (Dual Degree Mode)			
Major	78 UoC (13 courses)	144 UoC	240 UoC
SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year (Not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021
**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

Level 2 Prescribed Electives: BEES2741 (T2), GEO2021, GEOS2071, GEOS2291 (T3), GEOS2721 (T3), PTRL2030 (T2), PTRL2114 (T2)

Level 3 Prescribed Electives: BEES6741 (T3), GEOS3071 (T2), GEOS3281 (T2), GEOS3721 (T3), GEOS6733 (T3), GEOS3761 (T2), GEOS3821 (T1), GEOS3911 (T1)

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single Degree – 3962 Bachelor of Advanced Science (Honours)

with a major in **Ecology** (BIOSA13962)

SCIF1131	BIOS1101	BIOS1301	GEOS1701	MATH1041	General Education	General Education	Free Elective
T1, T3	T2	T1	T2	T1, T2, T3			
BEES2041	BIOS2011	GEOS2711	6 UoC from Level 2 Prescribed Electives	BEES1041	Free Elective	Free Elective	Science Elective
T1	T1	T2		T3			
BIOS3601	BIOS6671	BIOS3061	6 UoC from Level 3 Prescribed Electives	Free Elective	Level 3 Science Elective	Science Elective	Science Elective
T1	T3	T3					

Program Structure			
Major	78 UoC (13 courses)	156 UoC	**192 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	24 UoC (4 courses)		
Honours Year (Not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major or minor.

Level 2 Prescribed Electives::
BIOS2031 (T3), BIOS2051 (T3), BIOS2061 (T2), BIOS2123 (T3), GEOS2821 (T2)

Level 3 Prescribed Electives:
BEES3041 (T2), BIOS3011 (T2), BIOS3081 (T1), BIOS3161 (T1), BIOS3123, BIOS3171 (T3), BIOS6723 (T2), GEOS3911 (T1)

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Double Degree – Bachelor of Advanced Science (Honours) with a major in **Ecology**

SCIF1131	BIOS1101	BIOS1301	GEOS1701	MATH1041	BEES1041		
T1, T3	T2	T1	T2	T1, T2, T3	T3		
BEES2041	BIOS2011	GEOS2711	6 UoC from Stage 2 Electives				
T1	T1	T2					
BIOS3601	BIOS6671	BIOS3061	6 UoC from Level 3 Prescribed Electives				
T1	T2	T3					
6 UoC from Stage 3 Electives	Science Elective						

Program Structure (Dual Degree Mode)			
Major	78 UoC (13 courses)	144 UoC	**240 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year (Not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021
**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

Level 2 Prescribed Electives::
BIOS2031 (T3), BIOS2051 (T3), BIOS2061 (T2), BIOS2123 (T3), GEOS2821 (T2)

Level 3 Prescribed Electives:
BEES3041 (T2), BIOS3011 (T2), BIOS3081 (T1), BIOS3161 (T1), BIOS3123, BIOS3171 (T3), BIOS6723 (T2), GEOS3911 (T1)

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

In addition to the courses required for the major, students may also choose to complete an optional minor using their *Science Electives*. **Students cannot complete a minor with the same name as their nominated major.** Students who intend to complete a minor should be aware that it may involve extra time and cost to complete.

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single Degree – 3962 Bachelor of Advanced Science (Honours)

with a major in **Genetics** (BIOCG13962)

SCIF1131	BABS1201	BABS1202	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	CHEM1021 (T1 , T2, T3) or CHEM1041 (T2)	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)	Free Elective
T1, T3	T1, T3	T2					
BABS2202	BABS2264	BIOC2201	MICR2011	6 UoC from BIOC2101(T2) or BINF2010(T3)	Free Elective	Free Elective	General Education
T2	T3	T3	T1				
BABS3121	BABS3291	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	Free Elective	Level 3 Science Elective	Science Elective	General Education
T1	T2						

Program Structure			
Major	90 UoC (15 courses)	156 UoC	**192 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year (not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major or minor.

Level 3 Prescribed Electives : BABS3151 (T1), BINF3010 (T2) or MICR3621 (T3)

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in **Genetics**

SCIF1131	BABS1201	BABS1202	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	CHEM1021 (T1, T3) or CHEM1041 (T2)	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)	
T1, T3	T1, T3	T2					
BABS2202	BABS2264	BIOC2201	MICR2011	6 UoC from BIOC2101(T2) or BINF2010(T3)			
T2	T3	T3	T1	T2			
BABS3121	BABS3291	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives				
T1	T2						
Level 3 Science Elective							

Program Structure (Dual Degree Mode)			
Major	90 UoC (15 courses)	150 UoC	246 UoC
SCIF1131	6 UoC (1 course)		
Stage 3 science elective	6 UoC (1 course)		
Honours Year (not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

*Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021 *This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

Level 3 Prescribed Electives : BABS3151 (T1), BINF3010 (T2) or MICR3621 (T3)

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

3962 Bachelor of Advanced Science (Honours) with a major in Geography (GEOGG13962)

SCIF1131	BIOS1301	GEOS1701	MATH1041	BEES1041	General Education	General Education	Free Elective
T1, T3	T1	T2	T1, T2, T3	T3			
BEES2041	GEOS2821	GEOS2711	GEOS2721	6 UoC Level 2 Prescribed electives	Free Elective	Free Elective	Science Elective
T1	T2	T2	T3				
GEOS3911	GEOS3761	GEOS3921	6 UoC from Level 3 Prescribed electives	Free Elective	Level 3 Science Elective	Science Elective	Science Elective
T1	T2	T3					

Program Structure			
Major	78 UoC (13 courses)	156 UoC	**192 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	24 UoC (4 courses)		
Honours Year (Not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major or minor.

Level 2 Prescribed Electives: GEOS2021, GEOS2241 (T3), GEOS2291 (T3)

Level 3 Prescribed Electives:
BEES3041 (T2), GEOS3071 (T2), GEOS3721 (T3), GEOS3731 (T1), GEOS6733 (T3), GEOS3811, GEOS3821 (T1),

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UoC Completed

_____UoC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in **Geography**

SCIF1131	BIOS1301	GEOS1701	MATH1041	BEES1041			
T1, T3	T1	T2	T1, T2, T3	T3			
BEES2041	GEOS2821	GEOS2711	GEOS2721	6 UoC from Level 2 Prescribed electives			
T2	T2	T2	T3				
GEOS3911	GEOS3761	GEOS3921	6 UoC from Level 3 Prescribed electives				
T1	T2	T3					
Level 3 Science Elective	Science Elective						

Program Structure (Dual Degree Mode)			
Major	78 UoC (13 courses)	144 UoC	**240 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year (Not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021
**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

Level 2 Prescribed Electives: GEOS2021, GEOS2241 (T3), GEOS2291 (T3)

Level 3 Prescribed Electives:
BEES3041 (T2), GEOS3071 (T2), GEOS3721 (T3), GEOS3731 (T1), GEOS6733 (T3), GEOS3811, GEOS3821 (T1),

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

students may also choose to complete an optional minor using their *Science Electives*. **Students cannot complete a minor with the same name as their nominated major.** Students who intend to complete a minor should be aware that it may involve extra time and cost to complete.

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

_____UoC Completed

_____UoC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single Degree – 3962 Bachelor of Advanced Science (Honours)

with a major in **Immunology** (MICRJ13962)

SCIF1131	BABS1201	BIOS1101	CHEM1011 (T1,T2,T3) or CHEM1031 (T1)	CHEM1021 (T1,T2,T3) or CHEM1041 (T2)	General Education	General Education	Free Elective
T1, T3	T1, T3	T2					
ANAT2241	BABS2202	MICR2011	PATH2201	BIOC2101 OR BIOC2181	Free Elective	Free Elective	Free Elective
T2	T2	T1	T3	T2			
BABS3041	PATH3209	6 UoC from Level 3 Prescribed Electives	Stage 3 Science Elective	Science Elective	Science Elective	Science Elective	Science Elective
T1	T3						

Program Structure			
Major	72 UoC (12 courses)	156 UoC	**192 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	30 UoC (5 courses)		
Honours Year (Not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and/or Free Electives to complete a second major or minor.

Level 3 Prescribed Electives: BABS3081 (T2), MICR3061 (T3), PATH3205 (T1)

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in **Immunology** (MICRJ13962)

SCIF1131 T1,T3	BABS1201 T1,T3	BIOS1101 T2	CHEM1011 (T1,T2,T3) or CHEM1031 (T1)	CHEM1021 (T1,T2,T3) or CHEM1041 (T2)			
ANAT2241 T2	BABS2202 T2	MICR2011 T1	PATH2201 T3	BIOC2101 OR BIOC2181 T2			
BABS3041 T1	PATH3209 T3	6 UoC from Level 3 Prescribed Electives					
Stage 3 Science Elective	Science Elective	Science Elective					

Program Structure (Dual degree Mode)			
Major	72 UoC (12 courses)	144 UoC	**240 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	18 UoC (3 courses)		
Honours Year (Not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

*Information correct for students commencing the Bachelor of Science on dual mode in 2021 *This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

Level 3 Prescribed Electives: BABS3081 (T2), MICR3061 (T3), PATH3205 (T1)

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

In addition to the courses required for the major, students may also choose to complete an optional minor using their *Science Electives*. **Students cannot complete a minor with the same name as their nominated major.** Students who intend to complete a minor should be aware that it may involve extra time and cost to complete.
Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.
General Education courses are not allowed in dual degree programs (GEN##### coded courses)

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

Single Degree – 3962 Bachelor of Advanced Science (Honours)

with a major in **Marine and Coastal Science** (MSCIS13962)

UNSW SYDNEY Science

SCIF1131	BABS1201	BIOS1101	BEES1041	MATH1041	MSCI1001	General Education	General Education
T1, T3	T1, T3	T2	T3	T1, T2, T3	T2		
BEES2041	BIOS2031	GEOS2821	BIOS2091	Level 1 Prescribed Elective	Free Elective	Free Elective	Free Elective
T1	T3	T2	T3				
Level 3 Prescribed Elective	BIOS3081	MSCI3001	Stage 3 Science Elective	Stage 3 Science Elective	Science Elective	Science Elective	Free Elective
	T1	T2					

Program Structure			
Major	78 UoC (13 courses)	156 UoC	**192 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	24 UoC (4 courses)		
Honours Year (Not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major or minor.

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

Level 1 Prescribed Elective: BIOS1301 (T1), GEOS1701 (T2)
Level 3 Prescribed Elective: GEOS3731 (T1), GEOS3911 (T1), GEOS3921 (T3)

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses.

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

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in Marine and Coastal Science

SCIF1131 T1, T3	BABS1201 T1, T3	BIOS1101 T2	GEOS1701 T2	MATH1041 T1, T2, T3	MSCI1001 T2	Level 1 Prescribed Elective	
BEES2041 T1	BIOS2031 T3	GEOS2821 T2	BIOS2091 T3				
Level 3 Prescribed Elective	BIOS3081 T1	MSCI3001 T2					
Stage 3 Science Elective	Stage 3 Science Elective						

Program Structure (Dual Degree Mode)			
Major	78 UoC (13 courses)	144 UoC	240 UoC
SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year (Not pictured)	48 UoC		
Other Degree*	96 UoC (16courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021
**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

Level 1 Prescribed Elective: BIOS1301 (T1), GEOS1701 (T2)
Level 3 Prescribed Elective: GEOS3731 (T1), GEOS3911 (T1), GEOS3921 (T3)

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

3962 Bachelor of Advanced Science (Honours) with a major in Materials Science (MATSB13962)

SCIF1131	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	MATH1131 (T1, T2, T3) or MATH1141 (T1, T3)	MATH1231 (T1,T2,T3) or MATH1241 (T1, T2)	MATS1192	PHYS1121 or PHYS1131	General Education	General Education
T1, T3				T1, T3	T1, T2, T3		
MATS2001	MATS2003	MATS2004	MATS2006	MATS2008	Free Elective	Free Elective	Free Elective
T1	T1	T2	T3	T2			
MATS3001	MATS3002	MATS3004	Stage 3 Science Elective	Stage 3 Science Elective	Science Elective	Science Elective	Free Elective
T1	T1	T2					

Program Structure			
Major	78 UoC (13 courses)	156 UoC	192 UoC
SCIF1131	6 UoC (1 course)		
Science Electives	24 UoC (4 courses)		
Honours Year (not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major or minor.

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in Materials Science

SCIF1131	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	MATH1131 (T1, T2, T3) or MATH1141 (T1, T3)	MATH1231 (T1,T2,T3) or MATH1241 (T1, T2)	MATS1192	PHYS1121 or PHYS1131		
T1, T3				T1, T3	T1, T2, T3		
MATS2001	MATS2003	MATS2004	MATS2006	MATS2008			
T1	T1	T2	T3	T2			
MATS3001	MATS3002	MATS3004					
T1	T1	T2					
Stage 3 Science Elective	Stage 3 Science Elective						

Program Structure (Dual Degree Mode)			
Major	78 UoC (13 courses)	144 UoC	240 UoC
SCIF1131	6 UoC (1 course)		
Stage 3 Science Electives	12 UoC (2 courses)		
Honours Year (not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

*Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021. * This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

Recommended Electives are not required, but are recommended as complementary courses for this major when choosing electives.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single degree – 3962 Bachelor of Advanced Science (Honours)

with a major in **Mathematics** (MATHJ13962)

SCIF1131	MATH1141	MATH1241	Science Elective	Science Elective	Free Elective	Free Elective	Free Elective
T1, T3	T1, T3	T1, T2					
MATH2111	MATH2221	MATH2601	MATH2621	MATH2901	General Education	General Education	Free Elective
T1	T2	T2	T3	T2			
6 UoC of non-statistics prescribed elective (or hybrid) MATH course*	6 UoC of non-statistics prescribed elective (or hybrid) MATH course*	6 UoC of any prescribed elective (or hybrid) MATH course not already taken	Stage 3 Science Elective	Stage 3 Science Elective	Science Elective	Science Elective	Science Elective

Program Structure

Major	60 UoC (10 courses)	156 UoC	**192 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	42 UoC (7 courses)		
Honours Year (not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major or minor.

Note: *Courses numbered from MATH3000 to MATH3799 or MATH6700 to MATH6899 inclusive are non-statistics Mathematics courses.

For students wishing to complete their Honours year in either Applied or Pure Mathematics – **please see the handbook for important information regarding entry requirements.**

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in **Mathematics**

SCIF1131	MATH1141	MATH1241	Science Elective				
T1, T3	T1, T3	T1, T2					
MATH2111	MATH2221	MATH2601	MATH2621	MATH2901			
T1	T2	T2	T3	T2			
6 UoC of non-statistics prescribed elective (or hybrid) MATH course*	6 UoC of non-statistics prescribed elective (or hybrid) MATH course*	6 UoC of any prescribed elective (or hybrid) MATH course not already taken					
Stage 3 Science Elective	Stage 3 Science Elective	Science Elective	Science Elective				

Program Structure (Dual Degree Mode)			
Major	60 UoC (10 courses)	144 UoC	**240 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	30 UoC (5 courses)		
Honours Year (not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021
**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

Note: *Courses numbered from MATH3000 to MATH3799 or MATH6700 to MATH6899 inclusive are non-statistics Mathematics courses.

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

For students wishing to complete their Honours year in either Applied or Pure Mathematics – **please see the handbook for important information regarding entry requirements.**

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single Degree – 3962 Bachelor of Advanced Science (Honours)

with a major in **Microbiology** (MICRE13962)

SCIF1131	BABS1201	BABS1202	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	CHEM1021 (T1, T3) or CHEM1041 (T2)	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)	General Education
T1, T3	T1, T3	T2					
BABS2202	BIOC2201	MICR2011	6 UoC from BABS2264 (T3) or BIOC2101 (T2)	General Education	Free Elective	Free Elective	Free Elective
T2	T3	T1					
6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	Level 3 Science Elective	Science Elective	Science Elective	Free Elective

Program Structure			
Major	84 UoC (14 courses)	156 UoC	**192 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	18 UoC (3 courses)		
Honours Year (not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major or minor.

Stage 3 Electives:
BABS3081 (T2), MICR3061 (T3), MICR3071 (T1), BABS3041 (T1), MICR3621 (T3), BABS3061 (T3), BABS3200 (T3)

Students interested in Medical Microbiology or Environmental Microbiology please refer to the online Handbook for suggested Stage 3 course offerings.

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in **Microbiology**

SCIF1131 T1, T3	BABS1201 T1, T3	BABS1202 T2	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	CHEM1021 (T1, T3) or CHEM1041 (T2)	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)	
BABS2202 T2	BIOC2201 T3	MICR2011 T1	6 UoC from BABS2264 (T3) or BIOC2101 (T1)				
6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives	6 UoC from Level 3 Prescribed Electives				
Level 3 Science Elective							

Program Structure (Dual Degree Mode)			
Major	84 UoC (14 courses)	144 UoC	**240 UoC**
SCIF1131	6 UoC (1 course)		
Stage 3 Science Elective	6 UoC (1 courses)		
Honours Year (not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021
**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

Stage 3 Electives:
BABS3081 (T2), MICR3061 (T3), MICR3071 (T1), BABS3041 (T1), MICR3621 (T3), BABS3061 (T3), BABS3200 (T3)

Students interested in Medical Microbiology or Environmental Microbiology please refer to the online Handbook for suggested Stage 3 course offerings.

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single Degree – 3962 Bachelor of Advanced Science (Honours)

with a major in **Molecular and Cell Biology** (BIOCL13962)

SCIF1131	BABS1201	BABS1202	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	CHEM1021 (T1, T3) or CHEM1041 (T2)	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)	General Education
T1, T3	T1, T3	T2					
BABS2202	BIOC2101	BIOC2201	6 UoC from BABS2264 (T3) or MICR2011 (T1)	General Education	Free Elective	Free Elective	Free Elective
T2	T2	T3					
BIOC3261	BIOC3271 or BIOC3671	BABS3121	BIOC3111	Level 3 Science Elective	Science Elective	Science Elective	Free Elective
T3	T2	T1	T2				

Program Structure			
Major	84 UoC (14 courses)	156 UoC	**192 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	18 UoC (3 courses)		
Honours Year (not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and/or Free Electives to complete a second major or minor.

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

Recommended Electives are not required, but are recommended as complementary courses for this major when choosing electives.

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

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in Molecular and Cell Biology

SCIF1131	BABS1201	BABS1202	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	CHEM1021 (T1, T3) or CHEM1041 (T2)	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)	
T1, T3	T1, T3	T2					
BABS2202	BIOC2101	BIOC2201	6 UoC from BABS2264 (T3) or MICR2011 (T1)				
T2	T2	T3					
BIOC3261	BIOC3671	BABS3121	BIOC3111	Level 3 Science Elective			
T3	T2	T1	T2				

Program Structure (Dual Degree Mode)			
Major	84 UoC (14 courses)	144 UoC	240 UoC
SCIF1131	6 UoC (1 course)		
Stage 3 Science Elective	6 UoC (1 course)		
Honours Year (not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021
**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

Recommended Electives are not required, but are recommended as complementary courses for this major when choosing electives.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

3962 Bachelor of Advanced Science (Honours) with a major in Neuroscience (NEURA13962)

SCIF1131 (S1, S2)	BABS1201 (S1)	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	MATH1041	PSYC1001	PSYC1011	6 Uoc from Level 1 Prescribed Electives	General Education
T1, T3	T1, T3		T1, T2, T3	T1, T2	T2, T3		
NEUR2201	PHSL2101	6 Uoc from Level 2 Prescribed Electives	6 Uoc from Level 2 Prescribed Electives	6 Uoc from Level 2 Prescribed Electives	General Education	Free Elective	Free Elective
T2	T1						
6 Uoc from Level 3 Prescribed Electives	6 Uoc from Level 3 Prescribed Electives	6 Uoc from Level 3 Prescribed Electives	Level 3 Science Elective	Level 3 Science Elective	Science Elective	Free Elective	Free Elective

Program Structure			
Major	84 UoC (14 courses)	156 UoC	192 UoC
SCIF1131	6 UoC (1 course)		
Science Electives	18 UoC (3 courses)		
Honours Year (not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major or minor.

Stage 1 Electives: BIOS1101 (T2), CHEM1021 (T1, T2, T3) (or CHEM1041) (T2), PSYC1111 (T3)

Stage 2 Electives: PHAR2011 (T3), PSYC2001 (T1), PSYC2081 (T2), ANAT2511 (T3) (or ANAT2111)* (T1, T2)

Stage 3 Electives: ANAT3411 (T1), NEUR3121 (T1), PHAR3202 (T2), PSYC3051 (T2)

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in **Neuroscience**

SCIF1131 T1, T3	BABS1201 T1, T3	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	MATH1041 T1, T2, T3	PSYC1001 T1, T2	PSYC1011 T2	6 UoC from Stage 1 Electives	
NEUR2201 T2	PHSL2101 T1	6 Uoc from Level 2 Prescribed Electives	6 Uoc from Level 2 Prescribed Electives	6 Uoc from Level 2 Prescribed Electives			
6 Uoc from Level 3 Prescribed Electives	6 Uoc from Level 3 Prescribed Electives	6 Uoc from Level 3 Prescribed Electives					
Level 3 Science Elective	Level 3 Science Elective						

Program Structure (Dual Degree Mode)

Major	84 UoC (14 courses)	144 UoC	**240 UoC**
SCIF1131	6 UoC (1 course)		
Science Elective	12 UoC (2 courses)		
Honours Year (not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science Science on dual mode in 2021
**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

Stage 1 Electives: BIOS1101 (T2), CHEM1021 (T1, T2, T3) (or CHEM1041) (T2), PSYC1111 (T3)

Stage 2 Electives: PHAR2011 (T3), PSYC2001 (T1), PSYC2081 (T2), ANAT2511 (T3) (or ANAT2111)* (T1, T2)

Stage 3 Electives: ANAT3411 (T1), NEUR3121 (T1), PHAR3202 (T2), PSYC3051 (T2)

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single Degree – 3962 Bachelor of Advanced Science (Honours)

with a major in **Pathology** (PATHB13962)

SCIF1131	BABS1201	BIOS1101	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	CHEM1021 (T1,T2, T3) or CHEM1041 (T2)	General Education	General Education	Free Elective
T1, T3	T1, T3	T2					
ANAT2241	BIOC2101	PATH2201	6 Uoc from Level 2 Prescribed Electives	Free Elective	Free Elective	Free Elective	Science Elective
T2	T2	T3					
PATH3205	PATH3206	6 Uoc from Level 3 Prescribed Electives	Level 3 Science Elective	Level 3 Science Elective	Science Elective	Science Elective	Science Elective
T1	T2						

Program Structure

Major	66 UoC (11 courses)	156 UoC	**192 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	36 UoC (6 courses)		
Honours Year (not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major or minor.

Stage 2 Electives: ANAT2111 (T1, T2), BABS2202 (T2), MICR2011 (T1)

Stage 3 Electives: BABS3041 (T1), PATH3207 (T3), SOMS3232 (T3)

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in **Pathology**

SCIF1131	BABS1201	BIOS1101	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	CHEM1021 (T1, T3) or CHEM1041 (T2)			
T1, T3	T1, T3	T2					
ANAT2241	BIOC2101	PATH2201	6 UoC from Stage 2 Electives				
T2	T2	T3					
PATH3205	PATH3206	6 UoC from Stage 3 Electives					
T1	T2						
Stage 3 Science Elective	Stage 3 Science Elective	Science Elective	Science Elective				

Program Structure (Dual Degree Program)

Major	66 UoC (11 courses)	144 UoC	**240 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	24 UoC (4 courses)		
Honours Year (not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

*Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021*This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

Stage 2 Electives: ANAT2111 (T1, T2), BABS2202 (T2), MICR2011 (T1)

Stage 3 Electives: BABS3041 (T1), PATH3207 (T3), SOMS3232 (T3)

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

3962 Bachelor of Advanced Science (Honours) with a major in Pharmacology (PHARB13962)

SCIF1131	BABS1201	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	CHEM1021 (T1, T2, T3) or CHEM1041 (T2)	MATH1041 (T1, T2, T3) or MATH1031 (T1, T3) or MATH1131 (T1, T2, T3) or MATH1141 (T1, T3) or MATH1151 (T1)	General Education	General Education	Free Elective
T1, T3	T1, T3						
PHAR2011	PHSL2101	6 Uoc from Level 2 Prescribed Electives	6 Uoc from Level 2 Prescribed Electives	Free Elective	Free Elective	Free Elective	Science Elective
T3	T1						
6 Uoc from Level 3 Prescribed Electives	6 Uoc from Level 3 Prescribed Electives	6 Uoc from Level 3 Prescribed Electives	Level 3 Science Elective	Level 3 Science Elective	Science Elective	Science Elective	Science Elective

Program Structure

Major	66 UoC (11 courses)	156 UoC	**192 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	36 UoC (6 courses)		
Honours Year (not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major or minor.

Stage 2 Electives: BABS2202 (T2), CHEM2021 (T2), CHEM2041 (T1, T3), PHSL2201 (T2), BIOC2101 (T2), BIOC2201 (T3)

Stage 3 Electives: PHAR3101 (T3), PHAR3102 (T1), PHAR3202 (T2), PHAR3251 (T1)

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in **Pharmacology**

SCIF1131 T1, T3	BABS1201 T1, T3	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	CHEM1021 (T1, T2, T3) or CHEM1041 (T2)	MATH1041 (T1, T2, T3) or MATH1031 (T1, T3) or MATH1131 (T1, T2, T3) or MATH1141 (T1, T3) or MATH1151 (T1)			
PHAR2011 T3	PHSL2101 T1	6 UoC from Stage 2 Electives	6 UoC from Stage 2 Electives				
6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives					
Stage 3 Science Elective	Stage 3 Science Elective	Science Elective	Science Elective				

Program Structure (Dual Degree Program)			
Major	66 UoC (11 courses)	144 UoC	**240 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	24 UoC (4 courses)		
Honours Year (not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

*Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021. *This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

Stage 2 Electives: BABS2202 (T2), CHEM2021 (T2), CHEM2041 (T1, T3), PHSL2201 (T2), BIOC2101 (T2), BIOC2201 (T3)

Stage 3 Electives: PHAR3101 (T3), PHAR3102 (T1), PHAR3202 (T2), PHAR3251 (T1)

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single Degree – 3962 Bachelor of Advanced Science (Honours)

with a major in **Physiology** (PHSLB13962)

SCIF1131 T1, T3	BABS1201 T1, T3	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	MATH1041 (T1, T2, T3) or MATH1031 (T1, T3) or MATH1131 (T1, T2, T3) or MATH1141 (T1, T3) or MATH1151 (T1)	6 Uoc from Level 1 Prescribed Electives	General Education	General Education	Free Elective
PHSL2101 T1	PHSL2201 T2	6 Uoc from Level 2 Prescribed Electives	6 Uoc from Level 2 Prescribed Electives	Free Elective	Free Elective	Free Elective	Science Elective
6 Uoc from Level 3 Prescribed Electives	6 Uoc from Level 3 Prescribed Electives	6 Uoc from Level 3 Prescribed Electives	Level 3 Science Elective	Level 3 Science Elective	Science Elective	Science Elective	Science Elective

Program Structure			
Major	66 UoC (11 courses)	156 UoC	**192 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	36 UoC (6 courses)		
Honours Year (not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major or minor.

Stage 1 Electives: BIOS1101 (T2), CHEM1021 (T1, T2, T3) (or CHEM1041 (T2)), PHYS1111 (T1, T3 (or PHYS1121 or PHYS1131) (T1, T2, T3)

Stage 2 Electives: NEUR2201 (T2), PHAR2011 (T3), BIOC2101 (T2), BIOC2201 (T3)

Stage 3 Electives: NEUR3101 (T2), NEUR3121 (,T1), NEUR3221 (T3), PHSL3211 (T2), PHSL3221 (T3)

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in **Physiology**

SCIF1131 T1, T3	BABS1201 T1,T3	CHEM1011 (T1, T2, T3) or CHEM1031 (T1)	MATH1041 (T1, T2, T3) or MATH1031 (T1, T3) or MATH1131 (T1, T2, T3) or MATH1141 (T1, T3) or MATH1151 (T1)	6 Uoc from Level 1 Prescribed Electives			
PHSL2101 T1	PHSL2201 T2	6 Uoc from Level 2 Prescribed Electives	6 Uoc from Level 2 Prescribed Electives				
6 Uoc from Level 3 Prescribed Electives	6 Uoc from Level 3 Prescribed Electives	6 Uoc from Level 3 Prescribed Electives					
Level 3 Science Elective	Level 3 Science Elective	Science Elective	Science Elective				

Program Structure (Dual Degree Mode)			
Major	66 UoC (11 courses)	144 UoC	**240 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	24 UoC (4 courses)		
Honours Year (not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021
**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

Stage 1 Electives: BIOS1101 (T2), CHEM1021 (T1, T2, T3) (or CHEM1041 (T2)), PHYS1111 (T1, T3 (or PHYS1121 or PHYS1131) (T1, T2, T3)

Stage 2 Electives: NEUR2201 (T2), PHAR2011 (T3), BIOC2101 (T2), BIOC2201 (T3)

Stage 3 Electives: NEUR3101 (T2), NEUR3121 (,T1), NEUR3221 (T3), PHSL3211 (T2), PHSL3221 (T3)

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single Degree – 3962 Bachelor of Advanced Science (Honours)

with a major in **Psychology** (PSYCA13962)

SCIF1131	PSYC1001	PSYC1011	PSYC1111	Science Elective	Free Elective	Free Elective	Free Elective
T1, T3	T1, T2	T2, T3	T3				
PSYC2001	PSYC2061	PSYC2071	PSYC2081	PSYC2101	General Education	General Education	Free Elective
T1	T1	T3	T2	T3			
PSYC3001	PSYC3011	6 Uoc from Level 3 Prescribed Electives Stream A	6 Uoc from Level 3 Prescribed Electives Stream B	6 Uoc from Level 3 Prescribed Electives Stream A or B	Science Elective	Science Elective	Science Elective
T1	T3						

Program Structure

Major	78 UoC (13 courses)	156 UoC	**192 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	24 UoC (4 courses)		
Honours Year (not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major or minor.

Elective Stream A: PSYC3051 (T2), PSYC3211 (T1), PSYC3221 (T1), PSYC3241 (T1), PSYC3311 (T2), PSYC3371 (T3)

Elective Stream B: PSYC3121 (T3), PSYC3202 (T3) PSYC3301 (T2), PSYC3331 (T3), PSYC3341 (T2), PSYC3361 (T1, T2)

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in **Psychology**

SCIF1131	PSYC1001	PSYC1011	PSYC1111				
T1, T3	T1, T2	T2	T3				
PSYC2001	PSYC2061	PSYC2071	PSYC2081	PSYC2101			
T1	T1	T3	T2	T3			
PSYC3001	PSYC3011	6 Uoc from Level 3 Prescribed Electives Stream A	6 Uoc from Level 3 Prescribed Electives Stream B	6 Uoc from Level 3 Prescribed Electives Stream A or B			
T1	T3						
Science Elective	Science Elective						

Program Structure (Dual Program Mode)			
Major	78 UoC (13 courses)	144 UoC	240 UoC
SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year (not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

*Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021 *This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

Elective Stream A: PSYC3051 (T2), PSYC3211 (T1), PSYC3221 (T1), PSYC3241 (T1), PSYC3311 (T2), PSYC3371 (T3)

Elective Stream B: PSYC3121 (T3), PSYC3202 (T3), PSYC3301 (T2), PSYC3331 (T3), PSYC3341 (T2), PSYC3361 (T1, T2)

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

Please Note: Semester offerings are subject to change, please check the timetable prior to planning for your enrolment

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single Degree – 3962 Bachelor of Advanced Science (Honours)

with a major in **Statistics** (MATHK13962)

SCIF1131	MATH1141	MATH1241	Science Elective	General Education	General Education	Free Elective	Free Elective
T1, T3	T1, T3	T1, T2					
MATH2111	MATH2601	MATH2901	MATH2931	Free Elective	Free Elective	Science Elective	Science Elective
T1	T2	T2	T3				
MATH3821	MATH3901	MATH3911	6 UoC From: MATH3831 (T2) or MATH3851(T3) MATH3871 (T3)	Stage 3 Science Elective	Science Elective	Science Elective	Science Elective
T2	T1	T1					

Program Structure			
Major	60 UoC (10 courses)	156 UoC	**192 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	42 UoC (7 courses)		
Honours Year (not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major or minor.

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in **Statistics**

SCIF1131	MATH1141	MATH1241	Science Elective				
T1, T3	T1, T3	T1, T2					
MATH2111	MATH2601	MATH2901	MATH2931				
T1	T2	T2	T3				
MATH3821	MATH3901	MATH3911	6 UoC From: MATH3831 (T2) or MATH3851 (T3) or MATH3871 (T3)				
T2	T1	T1					
Stage 3 Science Elective	Science Elective	Science Elective	Science Elective				

Program Structure (Dual Degree Mode)			
Major	60 UoC (10 courses)	144 UoC	**240 UoC**
SCIF1131	6 UoC (1 course)		
Science Electives	30 UoC (5 courses)		
Honours Year (not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

*Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021. *This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

All students in Advanced Science must complete an Honours year of 48 UoC.

Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Single degree – 3962 Bachelor of Advanced Science (Honours)

with a major in **Vision Science** (VISNA13962)

BABS1201	VISN1111	VISN1101	VISN1221	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	MATH1031 (T1,T2,T3) or MATH1131 (T1,T2,T3) or MATH1141 (T1, T3)	General Education	General Education
T1, T3	T2	T1	T3				
ANAT2111	PHSL2101	VISN2111	VISN2211	PHSL2201	Science Elective	Free Elective	Free Elective
T1, T2	T1	T2	T3	T2	T3		
VISN3111	ANAT3411	OPTM3201	Stage 3 Science Elective	Stage 3 Science Elective	Science Elective	Free Elective	Free Elective
T1	T1	T1					

Program Structure			
Major	84 UoC (14 courses)	156 UoC	192 UoC
Science Electives	24 UoC (6 courses)		
Honours Year (Not pictured)	48 UoC		
Free Electives	24 UoC (4 courses)	36 UoC	
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2021
Please Note: Term offerings are subject to change, please check the timetable prior to planning for your enrolment

All students in Advanced Science must complete an Honours year of 48 UoC.

In addition to the courses required for your major, students must also take *Science Electives*, *Free Electives*, and *General Education* courses. Students may use their Science Electives and, or Free Electives to complete a second major or minor.

Notes: With recent changes to the offering of Optometry, which has now changed to the Bachelor of Vision Science, Master of Clinical Optometry, the Vision Science major will no longer be used as an alternative entry pathway into Optometry.
Students enrolled in the Vision Science major will need to apply for internal transfer to the Bachelor of Vision Science, complete its study plan and apply for alternative entry into the Master of Clinical Optometry at the completion of the study plan. Please refer to 3181 for transition arrangements for students currently enrolled in the Vision Science major.

The course VISN1101 Seeing the World: Perspectives from Vision Science (6 UOC) will be counted in-place of SCIF1131.

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

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

General Education courses cannot be Science courses, and Science students cannot take GENS courses for their General Education.

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

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)

UNSW SYDNEY Science

Dual Degree – Bachelor of Advanced Science (Honours) with a major in **Vision Science**

BABS1201	VISN1111	VISN1101	VISN1221	CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)	MATH1031 (T1,T2,T3) or MATH1131 (T1,T2,T3) or MATH1141 (T1, T3)		
T1, T3	T2	T1	T3				
ANAT2111	VISN2111	PHSL2101	VISN2211	PHSL2201	Science Elective (OPTM2133)		
T1, T2	T2	T1	T3	T2			
VISN3111	ANAT3411	OPTM3201					
T1	T1	T1					
Stage 3 Science Elective	Stage 3 Science Elective						

Program Structure			
Major	84 UoC (14 courses)	150 UoC	**240 UoC**
Science Electives	18 UoC (3 courses)		
Honours Year (Not pictured)	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2021
**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

Note: With recent changes to the offering of Optometry, which has now changed to the Bachelor of Vision Science, Master of Clinical Optometry, the Vision Science major will no longer be used as an alternative entry pathway into Optometry. Students enrolled in the Vision Science major will need to apply for internal transfer to the Bachelor of Vision Science, complete its study plan and apply for alternative entry into the Master of Clinical Optometry at the completion of the study plan. Please refer to 3181 for transition arrangements for students currently enrolled in the Vision Science major.

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please consult with your other faculty for ideal structure of your other program.

In addition to the courses required for your major, students must also take *Science Electives* to make a total of 96 UoC.

Science Electives are courses taken from within the Faculty of Science, as defined by *Table 1* in the Online Handbook.

General Education courses are not allowed in dual degree programs (GEN##### coded courses)

Progression check Student ID:_____

Name: _____

Date:_____Advisor: _____

_____UOC Completed

_____UOC Remaining

(Including any enrolled courses)