Science

Bachelor of Advanced Science (Honours) (3962)

2017 Commencing Students

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

UNSW SYDNEY Science

Single Degree – 3962 Bachelor of Advanced Science (Honours)

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

SCIF1121 (S1) or SCIF1131 (S2)	MATH1141 (S1)	MATH1241 (S2)	PHYS1121 (S1,S2) or PHYS1131 (S1,S2)	PHYS1221 (Summer,S2) or PHYS1231 (Summer,S2)	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
S1, T1	S2, T2	S1, T1	S1, T1	S1, T2	S1, T1		
MATH3041	MATH3101	MATH3121	MATH3261	MSCI3001	Free Elective	Free Elective	Free Elective
S1, T2	S1, T3	S2, T1	S2, T1	S2, T2			

Program Structure			
Major	90 UoC (15 courses)	156 UoC	**192 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year	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 2017

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: Semester 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 Physical Oceanography

SCIF1131 (S1/S2) T1, T3	MATH1141 (S1) T1, T3	MATH1241 (S2) T1, T2	PHYS1121 (S1,S2) or PHYS1131 (S1,S2) T1, T2, T3	PHYS1221 (Summer,S2) or PHYS1231 (Summer,S2) T1, T3			
MATH2111 S1, T1	MATH2221 S2, T2	MATH2241 S1, T1	MATH2301 S1 T1	MATH2901 S1, T2	PHYS2801 S1, T1		
MATH3041 S1, T2	MATH3101 S1, T3	MATH3121 S2, T1	MATH3261 S2, T1	MSCI3001 S2, T2			

Program Structure (Dual Degree Mode)			
Major	90 UoC (15 courses)	144 UoC	**240 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

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

Please Note: Semester 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)

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017

**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

UNSW SYDNEY Science

Single Degree – 3962 Bachelor of Advanced Science (Honours)

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

SCIF1121 (N/A) or SCIF1131 (S1/S2) T1, T3	PHYS1131 (S1, S2, T1, T2, T3) or PHYS1141 (S1,T1)	PHYS1231 (Summer, S2, T1, T3) or PHYS1241 (S2, T2)	MATH1131 (S1,S2, T1, T2, T3) or MATH1141 (S1, T1, T3)	MATH1231 (Summer, S2, T1, T2, T3) or MATH1241 (S2, T1, T2)	General Education	General Education	Free Elective
MATH2069 S1, T3	MATH2089 S1, S2, T1, T2	PHYS2111 S1, T1	PHYS2113 S1, T2	PHYS2114 S2, T2	Free Elective	Free Elective	Free Elective
PHYS3111 S1, T2	PHYS3112 S1, T1	PHYS3113 S1, T1	PHYS3114 S2, T3	6 UoC from Stage 3 electives	6 UoC from Stage 3 electives	Science Elective	Science Elective

Program Structure			
Major	90 UoC (15 courses)	156 UoC	**192 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year	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 2017

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.

Stage 3 Electives:
PHYS2801 (S1,T1), PHYS3115 (S2, T3), PHYS3116 (S2,T3), PHYS3117 (S2,T3), PHYS3118 (S2, T2)

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: _____

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

SCIF1121 (S1) or SCIF1131 (S2)	PHYS1131 (S1, S2) or PHYS1141 (S1)	PHYS1231 (Summer, S2) or PHYS1241 (S2)	MATH1131 (S1,S2) or MATH1141 (S1)	MATH1231 (Summer, S2) or MATH1241 (S2)			
MATH2069 S1, T3	MATH2089 S1, S2, T1,T2	PHYS2111 S1, T1	PHYS2113 S1, T2	PHYS2114 S2, T2			
PHYS3111 S1, T2	PHYS3112 S1, T1	PHYS3113 S1, T1	PHYS3114 S2, T3	6 UoC from Stage 3 electives	6 UoC from Stage 3 electives		

Program Structure (Dual Degree Mode)			
Major	90 UoC (15 courses)	144 UoC	**240 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017
**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:
PHYS2801 (S1,T1), PHYS3115 (S2, T3), PHYS3116 (S2,T3), PHYS3117 (S2,T3), PHYS3118 (S2, T2)

Please Note: Semester 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)

SCIF1121 (N/A) or SCIF1131 (S2) T1,T3	BABS1201 (S1, Summer) T1,T3	BIOS1101 S2, T2	CHEM1011 (S1,S2, T1,T2,T3) or CHEM1031 (S1, T1)	MATH1041 (S1, S2) MATH1031 (S1,T3) or MATH1131 (S1, S2) or MATH1141 (S1,T1,T3) or MATH1151 (S1, T1)	General Education	General Education	Free Elective
ANAT2111 S1, S2, T1,T2	ANAT2241 S1, T2	6 UoC from Stage 2 Electives	6 UoC from Stage 2 Electives	Free Elective	Free Elective	Free Elective	Science Elective
6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	Stage 3 Science Elective	Science Elective	Science Elective	Science Elective

Program Structure			
Major	72 UoC (12 courses)	156 UoC	**192 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	30 UoC (5 courses)		
Honours Year	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 2017

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: ANAT2341 (S2, T3), ANAT2521 (Summer), PATH2201 (S2, T3), PHSL2101 (S1, T1), PHSL2201 (S2, T2)

Stage 3 Electives: ANAT3121 (S2, T2), ANAT3131 (S2, T1), ANAT3141 (S1, T3), ANAT3212 (S2, T2), ANAT3231 (S1, T1), ANAT3411 (S1, T1), NEUR3211 (S2, T3), SOMS3232 (S2, 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**

SCIF1121 (N/A) or SCIF1131 (S2) T1,T3	BABS1201 (S1, Summer) T1,T3	BIOS1101 S2, T2	CHEM1011 (S1, S2, T1,T2,T3) or CHEM1031 (S1, T1)	MATH1041 (S1, S2) or MATH1031 (S1) or MATH1131 (S1, S2) or MATH1141 (S1) or MATH1151 (S1)			
ANAT2111 S1, S2, T1,T2	ANAT2241 S1, T2	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	6 UoC from Stage 3 Electives				
Stage 3 Science Elective	Science Elective	Science Elective					

Program Structure (Dual degree Mode)			
Major	72 UoC (12 courses)	144 UoC	**240 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	18 UoC (3 courses)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

*Information correct for students commencing the Bachelor of Science on dual mode in 2017 *This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

Stage 2 Electives: ANAT2341 (S2, T3), ANAT2521 (Summer), PATH2201 (S2,T3), PHSL2101 (S1, T1), PHSL2201 (S2, T2)

Stage 3 Electives: ANAT3121 (S2,T2), ANAT3131 (S2,T1), ANAT3141 (S1,T3), ANAT3212 (S2,T2), ANAT3231 (S1,T1), ANAT3411 (S1,T1), NEUR3211 (S2,T3), SOMS3232 (S2,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 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

Single Degree – 3962 Bachelor of Advanced Science (Honours)

with a major in

Archaeology and Palaeoenvironments (ARCYA13962)

SCIF1121 (N/A) or SCIF1131 (S2)	GEOS1701	BIOS1101	GEOS1211	MATH1041	General Education	General Education	Free Elective
T1,T2	S2, Summer/T2	S2 / T2	S1/T1	S1, S2/T1,T2,T3			
BEES2041	GEOS2071	GEOS2021	Science Elective	Free Elective	Free Elective	Free Elective	Science Elective
S1/T1	S1/T1	S2/T2					
BIOS3221	GEOS3021	GEOS3071	GEOS3761	Science Elective	Science Elective	Science Elective	Science Elective
S2/T3	S2/T1	S1/T2	S2/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	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 2017

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: Semester 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 Archaeology and Palaeoenvironments

SCIF1121 (N/A) or SCIF1131 (S2) T1,T3	GEOS1701 S2, Summer/ T2	BIOS1101 S2/T2	GEOS1211 S1/T1	MATH1041 S1, S2/ T1,T2,T3			
BEES2041 S1/T1	GEOS2071 S1/T1	GEOS2021 S2/T2					
BIOS3221 S2/T3	GEOS3021 S2/TT1	GEOS3071 S1/T2	GEOS3761 S2/T2				
Science Elective	Science Elective	Science Elective	Science Elective				

Program Structure (Dual Degree Mode)			
Major	66 UoC (11 courses)	144 UoC	**240 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	24 UoC (4 courses)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

*Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017*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: Semester 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.

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.

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)

SCIF1121 (N/A) or SCIF1131 (S2)	BABS1201(S1, Summer)	COMP1511	CHEM1011 (S1, S2/T1,T2,T3) or CHEM1031 (S1, T1)	CHEM1021 (Summer, S2, T1, T3) or CHEM1041 (S2, T2)	MATH1031 (S1) or MATH1131 (S1, S2) or MATH1141 (S1)	MATH1041 (S1, S2) or MATH1231 (Summer, S2) or MATH1241 (S2)	Free Elective
T1,T3	T1,t3	S1, S2, T1					
BINF2010	BIOC2201	BIOC2101	6 UoC from: MATH2801 (S1) or MATH2901 (S1)	COMP2041	COMP2521	General Education	General Education
S2, T2	S2, T3	S1, T2	S1, T2	S2, T2	S2, T1, T3		
BABS3121	BABS3281	BINF3010	BINF3020	Stage 3 Science Elective	Free Elective	Free Elective	Free Elective
S1, T1	S2, T3	S1, T2	S2				

Program Structure			
Major	96 UoC (16 courses)	156 UoC	**192 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Stage 3 Science Elective	6 UoC (1 course)		
Honours Year	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 2017

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: Semester 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**

SCIF1121 (N/A) or SCIF1131 (S2)	BABS1201 (T1, Summer)	COMP1511	CHEM1011 (S1,S2/T1,T2,T3) or CHEM1031 (S1, T1)	CHEM1021 (Summer, S2, T1, T3) or CHEM1041 (S2, T2)	MATH1031 (S1) or MATH1131 (S1,S2) or MATH1141 (S1)	MATH1041 (S1,S2) or MATH1231 (Summer, S2) or MATH1241 (S2)	
T1, T3	T1,T3	S2, T1					
BINF2010	BIOC2201	BIOC2101	6 UoC from: MATH2801 (S1) or MATH2901 (S1)	COMP2041	COMP2521		
S2, T2	S2, T3	S1, T2	T2	S2, T2	S2, T1, T3		
BABS3121	BABS3281	BINF3010	BINF3020	Stage 3 Science elective			
S1, T1	S2, T3	S1, T1	S2				

Program Structure (Dual Degree Mode)			
Major	96 UoC (16 courses)	156 UoC	**252 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Stage 3 Science Elective	6 UoC (1 course)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017
**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 more than 96 UoC in order to satisfy the requirements of the major.

Please Note: Semester 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 **Biological Science** (BIOSB13962)

SCIF1121 (N/A) or SCIF1131 (S2)	BABS1201 (S1, Summer)	BIOS1101	BIOS1301	MATH1041	CHEM1011 (S1,S2, T1,T2,T3) or CHEM1031 (S1, T1)	General Education	General Education
	T1,T3	S2, T2	S1, T1	S1, S2/ T1,T2,T3			
BABS2264	BEES2041	BIOS2011	6 UoC from Stage 2 Electives	6 UoC from Stage 2 Electives	Free Elective	Free Elective	Free Elective
S2, T3	S1, T1	S2, T2					
6 UoC of level 3 Biological Science courses	6 UoC of level 3 Biological Science courses	6 UoC of level 3 Biological Science courses	6 UoC of level 3 Biological Science courses	6 UoC of level 3 Biological Science courses	Free Elective	Science Elective	Science Elective

Program Structure			
Major	90 UoC (15 courses)	156 UoC	**192 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year	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 2017

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. **Students completing this major cannot complete a minor in Biology.**

Stage 2 Electives: BIOS2031 (S2, T3), BIOS2051 (S2, T3), BIOS2061 (S1, T2), GEOS2021 (S2, T2)

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: _____

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 **Biological Science**

SCIF1121 (N/A) or SCIF1131 (S2) T1, T3	BABS1201 (s1, Summer) T1,t3	BIOS1101 S2, T2	BIOS1301 S1, T1	MATH1041 S1, S2/ T1,T2,T3	CHEM1011 (S1,S2/ T1, T2,T3) or CHEM1031 (S1, T1)		
BABS2264 S2/T3	BEES2041 S1/T1	BIOS2011 S2/T2	6 UoC from Stage 2 Electives	6 UoC from Stage 2 Electives			
6 UoC of level 3 Biological Science courses	6 UoC of level 3 Biological Science courses	6 UoC of level 3 Biological Science courses	6 UoC of level 3 Biological Science courses	6 UoC of level 3 Biological Science courses			

Program Structure (Dual Degree Mode)			
Major	90 UoC (15 courses)	144 UoC	**240 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017
**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: BIOS2031 (S2, T3), BIOS2051 (S2, T3), BIOS2061 (S1, T2), GEOS2021 (S2, 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.

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 **Biotechnology** (BIOTB13962)

SCIF1121 (N/A) or SCIF1131 (S2)	BABS1201 (s1, Summer)	BABS1202	CHEM1011 (S1,S2, T1, T2, T3) or CHEM1031 (S1, T1)	CHEM1021 (Summer, S2/ T1, T3) or CHEM1041 (S2, T2)	MATH1031 (S1) or MATH1131 (S1,S2) or MATH1141 (S1)	MATH1041 (S1,S2) or MATH1231 (Summer, S2) or MATH1241 (S2)	General Education
T1, T3	T1,T3	S2, T2					
BABS2202	BIOC2201	MICR2011	6 UoC from: BABS2264 (S2, T3) or BIOC2101 (S1, T2)	6 UoC from Stage 2 Electives	General Education	Free Elective	Free Elective
S2, T2	S2, T3	S1, T1					
BABS3071	BABS3061	BABS3631	6 UoC from Stage 3 Electives	Stage 3 Science Elective	Science Elective	Free Elective	Free Elective
S1, T1	S2, T3	S2, T2					

Program Structure			
Major	90 UoC (15 courses)	156 UoC	**192 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year	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 2017

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

Stage 2 Electives: BABS2011 (S2, T1), BIOS2011 (S2, T2), CHEM2021 (S2,T2), CHEM2041 (S1, S2/T1,T3), PHSL2101 (S1, T1)

Stage 3 Electives: BABS3041 (S1, T1), BABS3200 (S2), BABS3081 (S1, T2), BABS3151 (S1, T1), BABS3281 (S2, T3), BABS3291 (S2, T2), BIOC3111 (S1,T2), BIOC3261 (S2,T2), BIOC3671 (S2,T3), CHEM3901 (S2, T3), FOOD3010 (S1), MICR3061 (S2, T3), MICR3071 (S1, T1), MICR3621 (S2, T3)

Note: A student can specialise in a particular area of Biotechnology by selecting certain electives. Refer to the handbook to find recommended elective choices.

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**

SCIF1121 (N/A) or SCIF1131 (S2)	BABS1201 (S1, Summer)	BABS1202	CHEM1011 (S1,S2/T1,T2,T3) or CHEM1031 (S1/ T1)	CHEM1021 (Summer, S2/ T1, T3) or CHEM1041 (S2, T2)	MATH1031 (S1) or MATH1131 (S1,S2) or MATH1141 (S1)		
T1,T3	T1,T3	S2, T2					
MATH1041 (S1,S2) or MATH1231 (Summer, S2) or MATH1241 (S2)	BABS2202	BIOC2201	MICR2011	6 UoC from: BABS2264 (S2, T3) or BIOC2101 (S1, T2)	6 UoC from Stage 2 Electives		
	S2, T2	S2, T3	S1, T1				
BABS3071	BABS3061	BABS3631	6 UoC from Stage 3 Electives	Stage 3 Science Elective			
S1, T1	S2, T3	S2, T2					

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	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017
**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: BABS2011 (S2, T1), BIOS2011 (S2, T2), CHEM2021 (S2,T2), CHEM2041 (S1, S2/T1,T3), PHSL2101 (S1, T1)

Stage 3 Electives: BABS3041 (S1, T1), BABS3200 (S2), BABS3081 (S1, T2), BABS3151 (S1, T1), BABS3281 (S2, T3), BABS3291 (S2, T2), BIOC3111 (S1,T2), BIOC3261 (S2,T2), BIOC3671 (S2,T3), CHEM3901 (S2, T3), FOOD3010 (S1), MICR3061 (S2, T3), MICR3071 (S1, T1), MICR3621 (S2, T3)

Note: A student can specialise in a particular area of Biotechnology by selecting certain electives. Refer to the handbook to find recommended elective choices.

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)

SCIF1121 (N/A) or SCIF1131 (S2)	CHEM1031	CHEM1041	MATH1031 (S1, T1, T3) or MATH1131 (S1,S2) or MATH1141 (S1, T1, T3)	MATH1041 (S1,S2) or MATH1231 (Summer, S2) or MATH1241 (S2, T1, T2)	PHYS1111 (S1,S2, T1, T2) or PHYS1121 (S1,S2) or PHYS1131 (S1,S2)	General Education	General Education
T1,T3	S1, T1	S2, T2					
CHEM2011	CHEM2021	CHEM2031	CHEM2041	Free Elective	Free Elective	Free Elective	Free Elective
S1/ T2	S2 / T2	S2 / T3	S1, S2 / T1, T3				
6 UoC from Level III Chemistry	6 UoC from Level III Chemistry	6 UoC from Level III Chemistry	6 UoC from Level III course not already taken or from electives	Stage 3 Science Elective	Science Elective	Science Elective	Science Elective

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	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 2017

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. **Students cannot complete a minor with the same name as their nominated major**.

Level III Chemistry: CHEM3011 (S1, T3), CHEM3021 (S1, T1), CHEM3031 (S1, T2), CHEM6041 (S2, T1)
Electives: CHEM3901 (S2, T3), CHEM6701 (S1, T1), CHEM6702 (S2, T2)

Please Note: Semester 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**

SCIF1121 (N/A) or SCIF1131 (S2) T1,T3	CHEM1031 S1, T1	CHEM1041 S2/T2	MATH1031 (S1) or MATH1131 (S1,S2) or MATH1141 (S1)	MATH1041 (S1,S2) or MATH1231 (Summer, S2) or MATH1241 (S2)			
PHYS1111 (S1,S2) or PHYS1121 (S1,S2) or PHYS1131 (S1,S2)	CHEM2011 S1/T2	CHEM2021 S2/T2	CHEM2031 S2/T3	CHEM2041 S1, S2/ T1, T3			
6 UoC from Level III Chemistry	6 UoC from Level III Chemistry	6 UoC from Level III Chemistry	6 UoC from Level III course not already taken or from electives				
Stage 3 Science Elective	Science Elective						

Program Structure (Dual Degree Mode)			
Major	78 UoC (13 courses)	144 UoC	**240 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017
**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 III Chemistry: CHEM3011 (S1, T3), CHEM3021 (S1, T1), CHEM3031 (S1, T2), CHEM6041 (S2, T1)
Electives: CHEM3901 (S2, T3), CHEM6701 (S1, T1), CHEM6702 (S2, T2)

Please Note: Semester 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)

SCIF1121 (N/A) or SCIF1131 (S2)	GEOS1701	PHYS1121 (S1, S2/ T1, T2, T3) or PHYS1131 (S1, S2/T1, T2, T3)	MATH1131 (S1,S2/ T1, T2, T3) or MATH1141 (S1/ T1, T3)	MATH1231 SUM, S2/ T1,T2,T3) or MATH1241 (S2/ T1, T2)	General Education	General Education	Science Elective
T1, T3	Summer, S2, T2						
CLIM2001	MATH2111	MATH2221	MATH2241	MATH2601	Science Elective	Science Elective	Free Elective
S1/T1	S1/T1	S2/T2	S1/T1	S1/T2			
CLIM3001	MATH3261	MSCI3001	SCIF3041	6 UoC from Stage 3 Electives	Free Elective	Free Elective	Free Elective
S1/T1	S2/T1	S2/T2	S1, S2/ T1, T2,T3				

Program Structure			
Major	84 UoC (14 courses)	156 UoC	**192 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	18 UoC (3 courses)		
Honours Year	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 2017

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.

Stage 3 Electives:
MATH3041 (S1, T2), MATH3101 (S1, T3), MATH3121 (S2, T1), MATH3201 (S2, 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 **Climate Dynamics**

SCIF1121 (N/A) or SCIF1131 (S2) T1,T3	GEOS1701 S2, Summer, T2	PHYS1121 (S1, S2/ T1, T2, T3) or PHYS1131 (S1, S2/T1, T2, T3)	MATH1131 (S1,S2/ T1, T2, T3) or MATH1141 (S1/ T1, T3)	MATH1231 SUM, S2/ T1,T2,T3) or MATH1241 (S2/ T1, T2)		
CLIM2001 S1/T1	MATH2111 S1/T1	MATH2221 S2/T2	MATH2241 S1/T1	MATH2601 S1/T2		
CLIM3001 S1/T1	MATH3261 S2/T1	MSCI3001 S2/T2	SCIF3041 S1, S2/T1, T2, T3	6 UoC from Stage 3 Electives		
Science Elective						

Program Structure (Dual Degree Mode)			
Major	84 UoC (14 courses)	144 UoC	**240 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	6 UoC (1 courses)		
Honours Year	48 UoC		
Other degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017
**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:
MATH3041 (S1, T2), MATH3101 (S1, T3), MATH3121 (S2, T1), MATH3201 (S2, T2)

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)

SCIF1121 (N/A) or SCIF1131 (S2)	GEOS1701	CHEM1011 (S1,S2/ T1,T2,T3) or CHEM1031 (S1/T1)	PHYS1121 (S1, S2) or PHYS1131 (S1, S2)	MATH1131 (S1,S2/T1,T2, T3) or MATH1141 (S1/ T1,T3)	MATH1231 (Sum, S2/T1,T2,T3) or MATH1241 (S2/ T1,T2)	General Education	General Education
T1, T3	S2, Summer/ T2		T1, T2, T3				
CLIM2001	CVEN2701	MATH2241	6 UoC from Stage 2 electives	Free Elective	Free Elective	Free Elective	Free Elective
S1/T1	S2/T2	S1/T1					
CLIM3001	MSCI3001	SCIF3041	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	Science Elective	Science Elective	Science Elective
S1/T1	S2/T2	S1, S2/ T1,T2,T3					

Program Structure			
Major	84 UoC (14 courses)	156 UoC	**192 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	18 UoC (3 courses)		
Honours Year	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 2017

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. **Students completing this major cannot complete a minor in Climate Science.**

Stage 2 Electives: GEOS2241 (S2, T3), GEOS2291 (S2, T3), GEOS2711 (S2,T2), GEOS2821 (S1, T2), MATH2301 (S1, T1), MATH2901 (S1, T2)

Stage 3 Electives: CVEN3501 (S1), GEOS3761 (S2,T2), GEOS3821 (S2,T1), GEOS3921 (S2, 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

SCIF1121 (N/A) or SCIF1131 (S2)	GEOS1701	CHEM1011 (S1,S2/ T1, T2, T3) or CHEM1031 (S1, T1)	PHYS1121 (S1, S2) or PHYS1131 (S1, S2)	MATH1131 (S1,S2/ T1, T2,T3) or MATH1141 (S1, T1, T3)	MATH1231 (Sum, S2, T1,T2,T3) or MATH1241 (S2, T1, T2)		
T1,T3	S2, Summer / T2		T1, T2, T3				
CLIM2001	CVEN2701	MATH2241	6 UoC from Stage 2 electives				
S1/ T1	S2/ T2	S1 / T1					
CLIM3001	MSCI3001	SCIF3041	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives			
S1/ T1	S2/T2	S1, S2/ T1, T2, T3					
Science Elective							

Program Structure (Dual Degree Mode)			
Major	84 UoC (14 courses)	144 UoC	**240 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	6 UoC (1 courses)		
Honours Year	48 UoC		
Other degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017
**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: GEOS2241 (S2, T3), GEOS2291 (S2, T3), GEOS2711 (S2,T2), GEOS2821 (S1, T2), MATH2301 (S1, T1), MATH2901 (S1, T2)

Stage 3 Electives: CVEN3501 (S1), GEOS3761 (S2,T2), GEOS3821 (S2,T1), GEOS3921 (S2, 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.

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

Single Degree – 3962 Bachelor of Advanced Science (Honours)

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

SCIF1121 (N/A) or SCIF1131 (S2)	GEOS1111	GEOS1211	MATH1041 (S1, S2)	General Education	General Education	Free Elective	Free Elective
T1,T3	S2/T3	S1/T1	T1,T2,T3				
BEES2041	GEOS2131	GEOS2181	GEOS2821	6 UoC from Stage 2 Electives	Free Elective	Free Elective	Science Elective
S1/T1	S1/T1	S1/T2	S1/T2				
GEOS3141	GEOS3171	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	Science Elective	Science Elective	Science Elective
S2/T3	S1/T1						

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	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 2017

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. **Students completing this major cannot complete a minor in Geology.**

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

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

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: _____

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

SCIF1121 (N/A) or SCIF1131 (S2)	GEOS1111	GEOS1211	MATH1041 (S1,S2)				
T1,T3	S2/T3	S1/T1	T1,T2,T3				
BEES2041	GEOS2131	GEOS2181	GEOS2821	6 UoC from Stage 2 Electives			
S1/T1	S1/T1	S1/T2	S1/T2				
GEOS3141	GEOS3171	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives			
S2/T1	S1/T3						
Science Elective	Science Elective						

Program Structure (Dual Degree Mode)			
Major	78 UoC (13 courses)	144 UoC	240UoC
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017
**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: GEOS2071 (S1, T1), GEOS2291 (S2,T3), GEOS2721 (S2,T3)

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

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

Single Degree – 3962 Bachelor of Advanced Science (Honours)

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

SCIF1121 (N/A) or SCIF1131 (S2)	BIOS1101	BIOS1301	GEOS1701 (S2, Summer)	MATH1041 (S1,S2)	General Education	General Education	Free Elective
T1,T2,T3	S2/T2	S1/T1	T2	T1,T2,T3			
BEES2041	BIOS2011	GEOS2711	6 UoC from Stage 2 Electives	Free Elective	Free Elective	Free Elective	Science Elective
S1/T1	S2/T2	S2/T2					
BIOS3601	BIOS3671	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	Stage 3 Science Elective	Science Elective	Science Elective	Science Elective
S1/T1	S2/T2						

Program Structure			
Major	72 UoC (12 courses)	156 UoC	**192 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	30 UoC (5 courses)		
Honours Year	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 2017

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:
BIOS2031 (S2, T3), BIOS2051 (S2, T3), BIOS2061 (S1, T1)

Stage 3 Electives:
BIOS3061 (S2, T3), BIOS3091 (S2, T3), BIOS3161 (S1, T3), BIOS3681 (S1, T1)

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: _____

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**

SCIF1121 (N/A) or SCIF1131 (S2)	BIOS1101	BIOS1301	GEOS1701 (s2, summer)	MATH1041 (S1,S2)			
T1,T3	S2/T2	S1/T1	T2	T1,T2,T3			
BEES2041	BIOS2011	GEOS2711	6 UoC from Stage 2 Electives				
S1/T1	S2/T2	S2/T2					
BIOS3601	BIOS3671	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives				
S1/T1	S2/T2						
Stage 3 Science Elective	Science Elective	Science Elective					

Program Structure (Dual Degree Mode)

Major	72 UoC (12 courses)	144 UoC	**240 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	18 UoC (3 courses)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017
**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: BIOS2031 (S2, T3), BIOS2051 (S2, T3), BIOS2061 (S1, T1)

Stage 3 Electives: BIOS3061 (S2, T3), BIOS3091 (S2, T3), BIOS3161 (S1, T3), BIOS3681 (S1, T1)
Please Note: Semester 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: _____

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)

SCIF1121 (N/A) or SCIF1131 (S2)	BABS1201 (summer, S1)	BABS1202	CHEM1011 (S1,S2/T1,T2,T3) or CHEM1031 (S1, T1)	CHEM1021 (Summer, S2/T1,T3) or CHEM1041 (S2, T2)	MATH1031 (S1) or MATH1131 (S1,S2) or MATH1141 (S1)	MATH1041 (S1,S2) or MATH1231 (Summer, S2) or MATH1241 (S2)	Free Elective
T1,T3	T1,T3	S2/T2					
BABS2202	BABS2264	BIOC2201	6 UoC from BIOC2101 (S1, T2) or MICR2011 (S1, T1)	Free Elective	Free Elective	Free Elective	General Education
S2/T2	S2/T3	S2/T3					
BABS3151	BABS3291	MICR3621	6 UoC from BABS3281 (S2, T3) or BINF3010 (S1)	Stage 3 Science Elective	Science Elective	Science Elective	General Education
S1/T1	S2/T2	S2/T3					

Program Structure			
Major	84 UoC (14 courses)	156 UoC	**192 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	18 UoC (3 course)		
Honours Year	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 2017

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. **Students completing this major cannot take a Molecular Biology minor.**

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: _____

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**

SCIF1121 (N/A) or SCIF1131 (S2) T1,T3	BABS1201 (summer, S1 T1,T3	BABS1202 S2/T2	CHEM1011 (S1,S2/T1,T2,T3) CHEM1031 (S1/T1)	CHEM1021 (Summer, S2/ T1,T3) or CHEM1041 (S2, T2)	MATH1031 (S1) or MATH1131 (S1,S2) or MATH1141 (S1)		
MATH1041 (S1,S2) or MATH1231 (Summer, S2) or MATH1241 (S2)	BABS2202 S2/T2	BABS2264 S2/T3	BIOC2201 S2/T3	6 UoC from BIOC2101 (S1, T2) or MICR2011 (S1, T1)			
BABS3151 S1/T1	BABS3291 S2/T2	MICR3621 S2/T3	6 UoC from BABS3281 (S2, T3) or BINF3010 (S1)				
Stage 3 Science Elective							

Program Structure (Dual Degree Mode)			
Major	84 UoC (14 courses)	144 UoC	**240 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	6 UoC (1 course)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

*Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017 *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: Semester 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**

Single Degree – 3962 Bachelor of Advanced Science (Honours)

with a major in **Geochemistry** (GEOSB13962)

SCIF1121 (N/A) or SCIF1131 (S2)	CHEM1031	CHEM1041	MATH1041 (S1,S2)	6 UoC from Stage 1 Electives	6 UoC from Stage 1 Electives	General Education	General Education
T1,T3	S1/T1	S2/T2	T1,T2,T3				
BEES2041	GEOS2181	6 UoC from Stage 2 Electives	6 UoC from Stage 2 Electives	6 UoC from Stage 2 Electives	Free Elective	Free Elective	Free Elective
S1/T1	S1, T2						
GEOS3281	GEOS3761	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	Free Elective	Science Elective	Science Elective
S1/T1	S2/T2						

Program Structure			
Major	90 UoC (15 courses)	156 UoC	**192 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year	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 2017

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

Stage 1 Electives: GEOS1111 (S2, T3), GEOS1211 (S1, T1), GEOS1701 (Summer, S2, T2), PHYS1111 (T1,T3) (or PHYS1121 or PHYS1131) (S1, S2/T1,T2,T3)

Stage 2 Electives: CHEM2011 (S1, T2), CHEM2021 (S2,T2), CHEM2031 (S2,T3), CHEM2041 (S1, S2/ T1,T3)

Stage 3 Electives: CHEM3011 (S1,T3), CHEM3021 (S1,T1), CHEM3031 (S1,T2), CHEM6041 (S2,T1)

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: _____

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 **Geochemistry**

SCIF1121 (N/A) or SCIF1131 (S2) T1,T3	CHEM1031 S1, T1	CHEM1041 S2, T2	MATH1041 (S1,S2) T1,T2,T3	6 UoC from Stage 1 Electives	6 UoC from Stage 1 Electives		
BEES2041 S1/T1	GEOS2181 S1/T2	6 UoC from Stage 2 Electives	6 UoC from Stage 2 Electives	6 UoC from Stage 2 Electives			
GEOS3281 S1/T1	GEOS3761 S2/T2	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives			

Program Structure (Dual Degree Mode)			
Major	90 UoC (15 courses)	144 UoC	**240 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

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

Stage 1 Electives: GEOS1111 (S2, T3), GEOS1211 (S1, T1), GEOS1701 (Summer, S2, T2), PHYS1111 (T1,T3) (or PHYS1121 or PHYS1131) (S1, S2/T1,T2,T3)

Stage 2 Electives: CHEM2011 (S1, T2), CHEM2021 (S2,T2), CHEM2031 (S2,T3), CHEM2041 (S1, S2/ T1,T3)

Stage 3 Electives: CHEM3011 (S1,T3), CHEM3021 (S1,T1), CHEM3031 (S1,T2), CHEM6041 (S2,T1)

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

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)

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017

**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

UNSW SYDNEY Science

Single Degree – 3962 Bachelor of Advanced Science (Honours)

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

SCIF1121 (N/A) or SCIF1131 (S2) T1,T3	BABS1201 (S1, summer) T1,T3	BIOS1101 S2, T2	GEOS1701 (S2, summer T2	MATH1041 (S1,S2) T1,T2,T3	6 UoC from GEOS1111 (S2, T3) or GEOS1211 (S1, T1)	General Education	General Education
BEES2041 S1, T1	BIOS2031 S2, T3	GEOS2721 S2, T3	MSCI2001 S2, T1	Science Elective	Free Elective	Free Elective	Free Elective
BIOS3091 S2, T3	BIOS3681 S1, T1	GEOS3731 S2, T1	MSCI3001 S2, T2	Stage 3 Science Elective	Science Elective	Science Elective	Free Elective

Program Structure			
Major	84 UoC (14 courses)	156 UoC	**192 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	18 UoC (3 courses)		
Honours Year	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 2017

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. **Students completing this major cannot take a Marine Science minor.**

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: _____

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

SCIF1121 (N/A) or SCIF1131 (S2)	BABS1201 (S1, summer)	BIOS1101	GEOS1701 (S2, summer)	MATH1041 (S1,S2)	6 UoC from GEOS1111 (S2, T3) or GEOS1211 (S1, T1)		
T1,T3	T1,T3	S2, T2	T2	T1,T2,T3			
BEES2041	BIOS2031	GEOS2721	MSCI2001				
S1, T1	S2, T3	S2, T3	S2, T1				
BIOS3091	BIOS3681	GEOS3731	MSCI3001				
S2, T3	S1, T1	S2, T1	S2, T2				
Stage 3 Science Elective	Science Elective						

Program Structure (Dual Degree Mode)			
Major	84 UoC (14 courses)	144 UoC	**240 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	6 UoC (1 courses)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017
**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.

Recommended Electives: BIOS2011 (S2), GEOS2181 (S1), GEOS2291 (S2), GEOS2711 (S2), GEOS2821 (S1), BIOS3671 (S2), GEOS3281 (S1), GEOS3761 (S2), GEOS3811 (S1), GEOS3911 (S1), GEOS3921 (S2), MICR3071 (S1)

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**

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

SCIF1121 (N/A) or SCIF1131 (S2)	CHEM1011 (S1,S2/T1,T2,T3) or CHEM1031 (S1, T1)	MATH1131 (S1,S2/T1,T2,T3) or MATH1141 (S1/T1,T3)	MATH1231 (Summer, S2/T1,T2,T3) or MATH1241 (S2/T1,T2)	MATS1192 (S1,S2)	PHYS1121 (S1,S2) or PHYS1131 (S1,S2)	General Education	General Education
T1,T3				T1,T3	T1, T2, T3		
MATS2001	MATS2003	MATS2004	MATS2006	MATS2008	Free Elective	Free Elective	Free Elective
S1, T1	S1, T1	S2, T2	S2, T3	S1, T3			
MATS3001	MATS3002	MATS3004	Stage 3 Science Elective	Stage 3 Science Elective	Science Elective	Science Elective	Free Elective
S1, T1	S1, T1	S2, T2					

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	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 2017

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: Semester 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

SCIF1121 N/A) or SCIF1131 (S2) T1,T3	CHEM1011 (S1,S2/T1,T2,T3) or CHEM1031 (S1,T1)	MATH1131 (S1,S2/T1,T2,T3) or MATH1141 (S1,T1,T3)	MATH1231 (Summer, S2/T1,T2,T3) or MATH1241 (S2/T1,T2)	MATS1192 (S1,S2) T1,T3	PHYS1121 (S1,S2) or PHYS1131 (S1,S2) T1,T2,T3		
MATS2001 S1, T1	MATS2003 S1, T1	MATS2004 S2, T2	MATS2006 S2, T3	MATS2008 S1, T3			
MATS3001 S1, T1	MATS3002 S1, T1	MATS3004 S2, T2					
Stage 3 Science Elective	Stage 3 Science Elective						

Program Structure (Dual Degree Mode)			
Major	78 UoC (13 courses)	144 UoC	**240 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

*Information correct for students commencing the Bachelor of Advanced Science (Honours) in 2017. * 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: Semester 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)

SCIF1121 (N/A) or SCIF1131 (S2)	MATH1141	MATH1241	Science Elective	Science Elective	Free Elective	Free Elective	Free Elective
T1,T3	S1, T1,T3	S2, T1,T2					
MATH2111	MATH2221	MATH2601	MATH2621	MATH2901	General Education	General Education	Free Elective
S1, T1	S2, T2	S1, T2	S2, T3	S1, T2			
6 UoC of non-statistics level 3 (or hybrid) MATH course*	6 UoC of non-statistics level 3 (or hybrid) MATH course*	6 UoC of any level 3 (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	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 2017

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. **Students cannot complete a minor with the same name as their nominated major.**

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**

SCIF1121 (N/A) or SCIF1131 (S2)	MATH1141	MATH1241	Science Elective				
T1,T3	S1, T1,T3	S2, T1,T2					
MATH2111	MATH2221	MATH2601	MATH2621	MATH2901			
S1, T1	S2, T2	S1, T2	S2, T3	S1, T2			
6 UoC of non-statistics level 3 (or hybrid) MATH course^	6 UoC of non-statistics level 3 (or hybrid) MATH course^	6 UoC of any level 3 (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**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	30 UoC (5 courses)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017
**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.**

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 **Microbiology** (MICRE13962)

SCIF1121 (N/A) or SCIF1131 (S2)	BABS1201 (summer, S1)	BABS1202	CHEM1011 (S1,S2/T1,T2,T3) or CHEM1031 (S1,T1)	CHEM1021 (Summer, S2/T1,T3) or CHEM1041 (S2,T2)	MATH1031 (S1) or MATH1131 (S1,S2) or MATH1141 (S1)	MATH1041 (S1,S2) or MATH1231 (Summer, S2) or MATH1241 (S2)	General Education
T1,T3	T1,T3	S2, T2					
BABS2202	BIOC2201	MICR2011	6 UoC from BABS2264 (S2/T3) or BIOC2101 (S1/T2)	General Education	Free Elective	Free Elective	Free Elective
S2, T2	S2, T3	S1, T1					
6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	Stage 3 Science Elective	Science Elective	Science Elective	Free Elective

Program Structure			
Major	84 UoC (14 courses)	156 UoC	**192 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	18 UoC (3 courses)		
Honours Year	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 2017

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. **Students completing this major cannot take a Molecular Biology minor.**

Stage 3 Electives:
BABS3081 (S1, T2), MICR3061 (S2, T3), MICR3071 (S1, T1), BABS3041 (S1, T1), MICR3621 (S2, T3), BABS3061 (S2, T3), BABS3200 (S2)

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**

SCIF1121 (N/A) or SCIF1131 (S2) T1,T3	BABS1201 (summer, S1) T1,T3	BABS1202 S2, T2	CHEM1011 (S1,S2/T1,T2,T3) or CHEM1031 (S1, T1)	CHEM1021 (Summer, S2/ T1, T3) or CHEM1041 (S2/ T2)	MATH1031 (S1) or MATH1131 (S1,S2) or MATH1141 (S1)		
MATH1041 (S1,S2) or MATH1231 (Summer, S2) or MATH1241 (S2)	BABS2202 S2, T2	BIOC2201 S2, T3	MICR2011 S1, T1	6 UoC from BABS2264 (S2/T3) or BIOC2101 (S1/T1)			
6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives				
Stage 3 Science Elective							

Program Structure (Dual Degree Mode)			
Major	84 UoC (14 courses)	144 UoC	**240 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	6 UoC (1 courses)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017
**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 (S1, T2), MICR3061 (S2, T3), MICR3071 (S1, T1), BABS3041 (S1, T1), MICR3621 (S2, T3), BABS3061 (S2, T3), BABS3200 (S2)

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)

SCIF1121 (N/A) or SCIF1131 (S2)	BABS1201 (summer, S1)	BABS1202	CHEM1011 (S1,S2/ T1,T2,T3) or CHEM1031 (S1, T1)	CHEM1021 (Summer, S2/ T1, T3) or CHEM1041 (S2/T2)	MATH1031 (S1) or MATH1131 (S1,S2) or MATH1141 (S1)	MATH1041 (S1,S2) or MATH1231 (Summer, S2) or MATH1241 (S2)	General Education
T1,T3	T1, T3	S2, T2					
BABS2202	BIOC2101	BIOC2201	6 UoC from BABS2264 (S2/T3) or MICR2011 (S1/T1)	General Education	Free Elective	Free Elective	Free Elective
S2, T2	S1, T2	S2, T3					
BIOC3261	BIOC3671	6 UoC from Stage 3 Electives	Stage 3 Science Elective	Stage 3 Science Elective	Science Elective	Science Elective	Free Elective
S2, T2	S2, 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	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 2017

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. **Students competing this major cannot take a Molecular Biology minor.**

Stage 3 Electives: BABS3281 (S2,T3), BIOC3111 (S1,T2)

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: _____

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 Molecular and Cell Biology

SCIF1121 (N/A) or SCIF1131 (S2) T1,T3	BABS1201 (summer, S1) T1, T3	BABS1202 S2, T2	CHEM1011 (S1,S2/T1,T2,T3) or CHEM1031 (S1, T1)	CHEM1021 (Summer, S2/T1,T3) or CHEM1041 (S2/T2)	MATH1031 (S1) or MATH1131 (S1,S2) or MATH1141 (S1)		
MATH1041 (S1,S2) or MATH1231 (Summer, S2) or MATH1241 (S2)	BABS2202 S2, T2	BIOC2101 S1, T2	BIOC2201 S2, T3	6 UoC from BABS2264 (S2/T3) or MICR2011 (S1/T1)			
BIOC3261 S2, T2	BIOC3671 S2, T3	6 UoC from Stage 3 Electives					
Stage 3 Science Elective	Stage 3 Science Elective						

Program Structure (Dual Degree Mode)			
Major	78 UoC (13 courses)	144 UoC	**240 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

*Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017 *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: BABS3281 (S2, T3), BIOC3111 (S1, T2)

Please Note: Semester 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: _____

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**

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

SCIF1121 (N/A) or SCIF1131 (S2)	BABS1201 (summer, S1)	CHEM1011 (S1,S2/T1,T2,T3) or CHEM1031 (S1/T1)	MATH1041 (S1, S2) or MATH1031 (S1) or MATH1131 (S1, S2) or MATH1141 (S1) or MATH 1151 (S1)	PSYC1001	PSYC1011	6 UoC from Stage 1 Electives	General Education
T1,T3	T1, T3			S1/T1	S2/T2		
NEUR2201	PHSL2101	6 UoC from Stage 2 Electives	6 UoC from Stage 2 Electives	6 UoC from Stage 2 Electives	General Education	Free Elective	Free Elective
S2/T2	S1/T1						
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	Free Elective	Free Elective

Program Structure			
Major	84 UoC (14 courses)	156 UoC	**192 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	18 UoC (3 courses)		
Honours Year	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 2017

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 (S2,T2), CHEM1021 (S2, Summer/T1,T3) (or CHEM1041) (S2, T2), PSYC1111 (S2, T3)

Stage 2 Electives: PHAR2011 (S2,T3), PSYC2001 (S1,T1), PSYC2081 (S1,T2), ANAT2511 (S1,T3) (or ANAT2111)* (S1/S2/T1,T2)

Stage 3 Electives: ANAT3411 (S1,T1), NEUR3121 (S1,T1), PHAR3202 (S2,T2), PSYC3051 (S2,T2)

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 **Neuroscience**

BABS1201 (S1, summer) T1,T3	CHEM1011 (S1, S2/T1,T2,T3) or CHEM1031 (S1, T1)	MATH1041 (S1, S2) or MATH1031 (S1) or MATH1131 (S1, S2) or MATH1141 (S1) MATH1151 (S1)	PSYC1001 S1/T1	PSYC1011 S2/T2	SCIF1121 (N/A) or SCIF1131 (S2) T1,T3	6 UoC from Stage 1 Electives	
NEUR2201 S2/T2	PHSL2101 S1/T1	6 UoC from Stage 2 Electives	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						

Program Structure (Dual Degree Mode)			
Major	84 UoC (14 courses)	150 UoC	**246 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Stage 3 Science Electives	12 UoC (2 courses)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science Science on dual mode in 2017
**This template is not suitable for Engineering or Law dual degrees – please see Science faculty*

Stage 1 Electives: BIOS1101 (S2,T2), CHEM1021 (S2, Summer/T1,T3) (or CHEM1041) (S2, T2), PSYC1111 (S2, T3)

Stage 2 Electives: PHAR2011 (S2,T3), PSYC2001 (S1,T1), PSYC2081 (S1,T2), ANAT2511 (S1,T3) (or ANAT2111)* (S1/S2/T1,T2)
***A grade of 65+** is required in ANAT2111 or ANAT2511 for enrolment in ANAT3411 in Stage 3.

Stage 3 Electives: ANAT3411 (S1,T1), NEUR3121 (S1,T1), PHAR3202 (S2,T2), PSYC3051 (S2,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.

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 **Pathology** (PATHB13962)

SCIF1121(N/A) or SCIF1131 T1,T3	BABS1201 (summer,S1) T1,T3	BIOS1101 S2, T2	CHEM1011 (S1, S2/ T1,T2,T3) or CHEM1031 (S1/T1)	CHEM1021 (Summer, S2/T1,T3) or CHEM1041 (S2/T2)	General Education	General Education	Free Elective
ANAT2241 S1, T2	BIOC2101 S1, T2	PATH2201 S2, T3	6 UoC from Stage 2 Electives	Free Elective	Free Elective	Free Elective	Science Elective
PATH3205 S1, T1	PATH3206 S1, T2	6 UoC from Stage 3 Electives	Stage 3 Science Elective	Stage 3 Science Elective	Science Elective	Science Elective	Science Elective

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	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 2017

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. **Students cannot complete a minor with the same name as their nominated major.**

Stage 2 Electives: ANAT2111 (S1/S2,T1,T2), BABS2202 (S2,T2), MICR2011 (S1,T1)

Stage 3 Electives: ANAT3212 (S2,T2), BABS3041 (S1,T1), PATH3207 (S2,T3), PATH3208 (S2, 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**

SCIF1121(N/A) or SCIF1131(S1,S2)	BABS1201 (summer, S1)	BIOS1101	CHEM1011 (S1, S2/T1,T2,T3) or CHEM1031 (S1, T1)	CHEM1021 (Summer, S2/T1,T3) or CHEM1041 (S2, T2)			
T1,T3	T1,T3	S2, T2					
ANAT2241	BIOC2101	PATH2201	6 UoC from Stage 2 Electives				
S1, T2	S1, T2	S2, T3					
PATH3205	PATH3206	6 UoC from Stage 3 Electives					
S1, T1	S1, 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**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	24 UoC (4 courses)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

*Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017*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 (S1/S2,T1,T2), BABS2202 (S2,T2), MICR2011 (S1,T1)

Stage 3 Electives: ANAT3212 (S2,T2), BABS3041 (S1,T1), PATH3207 (S2,T3), PATH3208 (S2, 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.

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

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

SCIF1121 (N/A) or SCIF1131 (S2) T1,T3	BABS1201 (summer, S1) T1,T3	CHEM1011 (S1,S2/T1,T2,T3) or CHEM1031 (S1/T1)	CHEM1021 (Summer, S2/T1,T3) or CHEM1041 (S2,T2)	MATH1041 (S1,S2) or MATH1031 (S1) or MATH1131 (S1,S2) or MATH1141 (S1) or MATH1151 (S1)	General Education	General Education	Free Elective
PHAR2011 S2, T3	PHSL2101 S1, T1	6 UoC from Stage 2 Electives	6 UoC from Stage 2 Electives	Free Elective	Free Elective	Free Elective	Science Elective
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	Science Elective

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	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 2017

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. **Students cannot complete a minor with the same name as their nominated major.**

Stage 2 Electives: BABS2202 (S2,T2), CHEM2021 (S2,T2), CHEM2041 (S1, S2/T1,T3), PHSL2201 (S2,T2), BIOC2101 (S1,T2), BIOC2201 (S2,T3)
Stage 3 Electives: PHAR3101 (S2,T3), PHAR3102 (S1,T1), PHAR3202 (S2,T2), PHAR3251 (S1,T1)

Please Note: Semester 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**

SCIF1121 (N/A) or SCIF1131(S1,S2) T1,T3	BABS1201 (S1, summer T1,T3	CHEM1011 (S1, S2/T1,T2,T3) or CHEM1031 (S1, T1)	CHEM1021 (Summer, S2/T1,T3) or CHEM1041 (S2/T2)	MATH1041 (S1,S2) or MATH1031 (S1) or MATH1131 (S1,S2) or MATH1141 (S1) or MATH1151 (S1)			
PHAR2011 S2, T3	PHSL2101 S1, 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**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	24 UoC (4 courses)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

*Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017. *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 (S2,T2), CHEM2021 (S2,T2), CHEM2041 (S1, S2/T1,T3), PHSL2201 (S2,T2), BIOC2101 (S1,T2), BIOC2201 (S2,T3)
Stage 3 Electives: PHAR3101 (S2,T3), PHAR3102 (S1,T1), PHAR3202 (S2,T2), PHAR3251 (S1,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**

3962 Bachelor of Advanced Science (Honours) with a major in Physical Geography (GEOGT13962)

SCIF1121 (N/A) or SCIF1131 (S2)	BIOS1101	GEOS1211	GEOS1701 (S2, Summer)	MATH1041 (S1,S2)	General Education	General Education	Free Elective
T1,T3	S2/T2	S1/T1	T2	T1,T2,T3			
BEES2041	GEOS2711	GEOS2721	GEOS2821	Free Elective	Free Elective	Free Elective	Science Elective
S1/T2	S2/T2	S2/T3	S1/T2				
6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	Science Elective	Science Elective	Science Elective

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	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 2017

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. **Students completing this major cannot complete a Physical Geography minor.**

Stage 3 Electives:
GEOS3721 (S1,t3), GEOS3731 (S2,T1, GEOS3761 (S2,T2), GEOS3811 (S1,T3), GEOS3821 (S2,T1), GEOS3911 (S1,T1), GEOS3921 (S2,T3)

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: _____

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 **Physical Geography**

SCIF1121 (N/A) or SCIF1131 (S2)	BIOS1101	GEOS1211	GEOS1701 (S2, summer)	MATH1041 (S1,S2)			
T1,T3	S2/T2	S1/T1	T2	T1,T2,T3			
BEES2041	GEOS2711	GEOS2721	GEOS2821				
S1/T1	S2/T2	S2/T3	S1/T2				
6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives	6 UoC from Stage 3 Electives			
Science Elective	Science Elective						

Program Structure (Dual Degree Mode)			
Major	78 UoC (13 courses)	144 UoC	**240 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017
**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:
GEOS3721 (S1,3), GEOS3731 (S2,T1, GEOS3761 (S2,T2), GEOS3811 (S1,T3), GEOS3821 (S2,T1), GEOS3911 (S1,T1), GEOS3921 (S2,T3)

Please Note: Semester 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: _____

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 **Physiology** (PHSLB13962)

SCIF1121 (N/A) or SCIF1131 (S2) T1,T3	BABS1201 (S1, summer) T1,T3	CHEM1011 (S1,S2/T1,T2,T3) or CHEM1031 (S1,T1)	MATH1041 (S1, S2) or MATH1031 (S1) or MATH1131 (S1, S2) or MATH1141 (S1) or MATH1151 (S1)	6 UoC from Stage 1 Electives	General Education	General Education	Free Elective
PHSL2101 S1, T1	PHSL2201 S2, T2	6 UoC from Stage 2 Electives	6 UoC from Stage 2 Electives	Free Elective	Free Elective	Free Elective	Science Elective
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	Science Elective

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	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 2017

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. **Students cannot complete a minor with the same name as their nominated major.**

Stage 1 Electives: BIOS1101 (S2, T2), CHEM1021 (Summer, S2/T1,T3) (or CHEM1041 (S2, T2)), PHYS1111(T1,T3 (or PHYS1121 or PHYS1131) (S1/S2/ T1,T2,T3)

Stage 2 Electives: NEUR2201 (S2,T2), PHAR2011 (S2,T3), BIOC2101 (S1,T2), BIOC2201 (S2,T3)

Stage 3 Electives: NEUR3101 (S1,T2), NEUR3121 (S1,T1), NEUR3221 (S2,T2), PHSL3211 (S1,T2), PHSL3221 (S2,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**

SCIF1121 (N/A) or SCIF1131 (S2) T1,T3	BABS1201 (S1, summer) T1,T3	CHEM1011 (S1,S2/T1,T2,T3) or CHEM1031 (S1,T1)	MATH1041 (S1, S2) or MATH1031 (S1) or MATH1131 (S1, S2) or MATH1141 (S1) or MATH1151 (S1)	6 UoC from Stage 1 Electives			
PHSL2101 S1, T1	PHSL2201 S2, T2	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 Mode)			
Major	66 UoC (11 courses)	144 UoC	**240 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	24 UoC (4 courses)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017
**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 (S2, T2), CHEM1021 (Summer, S2/T1,T3) (or CHEM1041 (S2, T2)), PHYS1111(T1,T3 (or PHYS1121 or PHYS1131) (S1/S2/ T1,T2,T3)
Stage 2 Electives: NEUR2201 (S2,T2), PHAR2011 (S2,T3), BIOC2101 (S1,T2), BIOC2201 (S2,T3)
Stage 3 Electives: NEUR3101 (S1,T2), NEUR3121 (S1,T1), NEUR3221 (S2,T2), PHSL3211 (S1,T2), PHSL3221 (S2,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.

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 **Psychology** (PSYCA13962)

SCIF1121 (N/A) or SCIF1131 (S2)	PSYC1001	PSYC1011	PSYC1111	Science Elective	Free Elective	Free Elective	Free Elective
T1,T3	S1/T1	S2/T2	S2/T3				
PSYC2001	PSYC2061	PSYC2071	PSYC2081	PSYC2101	General Education	General Education	Free Elective
S1/T1	S1/T1	S2/T3	S1/T2	S2/T3			
PSYC3001	PSYC3011	6 UoC from Elective Stream A	6 UoC from Elective Stream B	6 UoC from Elective Stream A or B	Science Elective	Science Elective	Science Elective
S1/T1	S2/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	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 2017

Please Note: Semester 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. **Students cannot complete a minor with the same name as their nominated major.**

Elective Stream A: PSYC3051 (S2,T2), PSYC3211 (S2,T1), PSYC3221 (S1,T1), PSYC3241 (S1,T1), PSYC3311 (S1,T3), PSYC3371 (S2,T3)

Elective Stream B: PSYC3121 (S2,T3), PSYC3141 (S1), PSYC3301 (S1,T2), PSYC3331 (S2,T3), PSYC3341 (S2,T2), PSYC3361 (S1/S2, T1,T2,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 Psychology

SCIF1121 (S1) or SCIF1131 (S2)	PSYC1001	PSYC1011	PSYC1111				
	S1/T1	S2/T2	S2/T3				
PSYC2001	PSYC2061	PSYC2071	PSYC2081	PSYC2101			
S1/T1	S1/T1	S2/T3	S1/T2	S2/T3			
PSYC3001	PSYC3011	6 UoC from Elective Stream A	6 UoC from Elective Stream B	6 UoC from Elective Stream A or B			
S1/T1	S2/T3						
Science Elective	Science Elective						

Program Structure (Dual Program Mode)			
Major	78 UoC (13 courses)	144 UoC	**240 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	12 UoC (2 courses)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

*Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017 *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 (S2,T2), PSYC3211 (S2,T1), PSYC3221 (S1,T1), PSYC3241 (S1,T1), PSYC3311 (S1,T3), PSYC3371 (S2,T3)

Elective Stream B: PSYC3121 (S2,T3), PSYC3141 (S1), PSYC3301 (S1,T2), PSYC3331 (S2,T3), PSYC3341 (S2,T2), PSYC3361 (S1/S2, T1,T2,T3)

Please Note: Semester 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 **Statistics** (MATHK13962)

SCIF1121 (N/A) or SCIF1131 (S2)	MATH1141	MATH1241	Science Elective	General Education	General Education	Free Elective	Free Elective
T1,T3	S1, T1,T3	S2, T1,T2					
MATH2111	MATH2601	MATH2901	MATH2931	Free Elective	Free Elective	Science Elective	Science Elective
S1, T1	S1, T2	S1, T2	S2, T3				
MATH3821	MATH3901	MATH3911	6 UoC From: MATH3831 (S1,T3) or MATH3841 (S2,T2) or MATH3851 (S2,T2) or MATH3871 (S1,T3)	Stage 3 Science Elective	Science Elective	Science Elective	Science Elective
S2, T2	S1, T1	S1, T1					

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	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 2017

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. **Students cannot complete a minor with the same name as their nominated major.**

Please Note: Semester 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**

SCIF1121 (N/A) or SCIF1131 (S2) T1,T3	**MATH1141** S1, T1,T3	**MATH1141** S2, T1,T2	**Science Elective** MATH1081				
MATH2111 **S1, T1**	**MATH2601** S1/T2	**MATH2901** S1, T2	**MATH2931** S2, T3				
MATH3821 S2, T2	**MATH3901** S1, T1	**MATH3911** S1, T1	6 UoC From: **MATH3831** (S1,T3) or MATH3841 (S2,T2) or MATH3851 (S2,T2) or MATH3871 (S1,T3)				
Stage 3 Science Elective MATH3411/MATH3851 (T3 2020)	**Science Elective** AVIA1901	**Science Elective** MATH2871	**Science Elective** DATA1001				

Program Structure (Dual Degree Mode)			
Major	60 UoC (10 courses)	144 UoC	**240 UoC**
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	30 UoC (5 courses)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

*Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017. *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: Semester 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: _____

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 **Vision Science** (VISNA13962)

BABS1201 (S1, Summer)	VISN1111	VISN1101	VISN1221	Science Elective	Science Elective	General Education	General Education
T1,T3	S1, T2	S2, T1	S2, T3				
ANAT211 (S1,S2)	PHSL2101	VISN2111	VISN2211	PHSL2201	Free Elective	Free Elective	Free Elective
T1,T2	S1, T1	S1, T2	S2, T3	S2, T2			
VISN3111	OPTM3201	Stage 3 Science Elective	Stage 3 Science Elective	Stage 3 Science Elective	Science Elective	Science Elective	Free Elective
S1, T1	T3						

Program Structure			
Major	66 UoC (11 courses)	156 UoC	**192 UoC**
Science Electives	42 UoC (7 courses)		
Honours Year	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 2017
Please Note: Semester 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. **Students cannot complete a minor with the same name as their nominated major.**

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 SCIF1121/1131.

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				
S1, Summer	S1T2	S2/T1	S2/T3				
ANAT2111 (S1,S2)	VISN2111	PHSL2101	VISN2211	PHSL2201			
T1,T2	S1/T2	S1/T1	S2/T3	S2/T2			
VISN3111	VISN3211	Stage 3 Science Elective					
S1/T1	S2						
Stage 3 Science Elective	Stage 3 Science Elective	Science Elective	Science Elective				

Program Structure			
Major	66 UoC (11 courses)	144 UoC	**240 UoC**
Science Electives	30 UoC (5 courses)		
Honours Year	48 UoC		
Other Degree*	96 UoC (16 courses)		

Information correct for students commencing the Bachelor of Advanced Science (Honours) on dual mode in 2017
**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)