



**UNSW**  
SYDNEY

# Science

## Single degree – 3962 Bachelor of Advanced Science (Honours)

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

SCIF1131 T1, T3	MATH1141 T1, T3	MATH1241 T1, T2	Science Elective	Science Elective	Free Elective	Free Elective	Free Elective
MATH2111 T1	MATH2221 T2	MATH2601 T2	MATH2621 T3	MATH2901 T2	General Education	General Education	Free Elective
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	36 UoC	
Free Electives	24 UoC (4 courses)		
General Education	12 UoC (2 courses)		

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

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

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

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

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

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

**General Education** courses cannot be Science courses, and Science students cannot take GEN 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)



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# Science

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

SCIF1131 T1, T3	MATH1141 T1, T3	MATH1241 T1, T2	Science Elective				
MATH2111 T1	MATH2221 T2	MATH2601 T2	MATH2621 T3	MATH2901 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
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 2020

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

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

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

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

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

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

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

**Progression check**

Student ID: \_\_\_\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Advisor: \_\_\_\_\_

\_\_\_\_\_ UoC Completed

\_\_\_\_\_ UoC Remaining

(Including any enrolled courses)