



Stage 1	SCIF1121 (S1) or SCIF1131 (S2)	MATH1141	MATH1241	Science Level 1 Elective				
		S1	S2					
Stage 2	MATH2111	MATH2221	MATH2601	MATH2621	MATH2901			
	S1	S2	S2	S2	S1			
Stage 3	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	Science Level 3 Elective	Science Level 3 Elective			

Program Structure			
Major	60 UoC (10 courses)	144 UoC	192 UoC
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	30 UoC (5 courses)		
Honours Year	48 UoC	48 UoC	
Free Electives	36 UoC (6 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.

**Recommended Electives:**

MATH1081

**Note:**

\*Courses numbered from MATH3000 to MATH3699 or MATH6700 to MATH6899 inclusive are non-statistics Mathematics courses.

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- Science Elective,
- Free Elective,
- General Education, or
- Recommended Elective

**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<sub>S</sub> courses for their General Education.

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

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