



SCIF1121 (S1) or SCIF1131 (S2)	MATH1141 S1	MATH1241 S2	Science Level 1 Elective	General Education	General Education	Free Elective	Free Elective
MATH2111 S1	MATH2601 S2	MATH2901 S1	MATH2931 S2	Free Elective	Free Elective	Science Elective	Science Elective
MATH3821 S2	MATH3901 S1	MATH3911 S1	6 UoC From: MATH3831 (S1) or MATH3841 (S2) or MATH3851 (S2) or MATH3871 (S1)	Science Level 3 Elective	Science Elective	Science Elective	Science Elective

Program Structure			
Major	60 UoC (10 courses)	156 UoC	<b>192 UoC</b>
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)		

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

**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.