

SCIF1121 (S1) or SCIF1131 (S2)	MATH1141	MATH1241	PHYS1121 (S1,S2) or PHYS1131 (S1,S2)	PHYS1221 (Summer,S2) or PHYS1231 (Summer,S2)	Science Elective	Science Elective	General Education
S1	S1	S2					
MATH2111	MATH2221	MATH2241	MATH2301	MATH2901	PHYS2801	General Education	Free Elective
S1	S2	S1	S1	S1	S1		
MATH3041	MATH3101	MATH3121	MATH3261	MSCI3001	Free Elective	Free Elective	Free Elective
S1	S1	S2	S2	S2			

Program Structure			
Major	90 UoC (15 courses)	156 UoC	<b>192 UoC</b>
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)		

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:**

GEOS2811, MATH2621

**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.