



Stage 1	SCIF1121 (S1) or SCIF1131 (S2)	GEOS1701 S1	PHYS1121 (S1, S2) or PHYS1131 (S1, S2)	MATH1131 (S1,S2) or MATH1141 (S1)	MATH1231 (Summer,S2) or MATH1241 (S2)			
Stage 2	CLIM2001 S1	MATH2111 S1	MATH2221 S2	MATH2241 S1	MATH2601 S2			
Stage 3	CLIM3001 S1	MATH3261 S2	MSCI3001 S2	SCIF3041 Summer, S1 and S2	6 UoC from Stage 3 Electives			

Program Structure			
Major	84 UoC (14 courses)	144 UoC	192 UoC
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	6 UoC (1 course)		
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.

Stage 3 Electives:

MATH3041, MATH3101, MATH3121, MATH3201

Recommended Electives:

BIOS1101, CHEM1011, COMP1917, PHYS1221 (or PHYS1231), CVEN3501, GEOS3761

	=	<ul style="list-style-type: none"> • 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_S 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.