



Stage 1	SCIF1121 (S1) or SCIF1131 (S2)	BABS1201	BABS1202	CHEM1011 (S1,S2) or CHEM1031 (S1)	CHEM1021 (Summer, S2) or CHEM1041 (S2)	MATH1031 (S1) or MATH1131 (S1,S2) or MATH1141 (S1)	MATH1041 (S1,S2) or MATH1231 (Summer, S2) or MATH1241 (S2)	
		S1	S2					
Stage 2	BABS2202	BIOC2201	MICR2011	6 UoC from: BABS2264 (S2) or BIOC2101 (S1)	6 UoC from Stage 2 Electives			
	S2	S2	S1					
Stage 3	BABS3071	BABS3091	BABS3631	6 UoC from Stage 3 Electives	Science Level 3 Elective			
	S1	S2	S2					

Program Structure			
Major	90 UoC (15 courses)	144 UoC	192 UoC
SCIF1121 or SCIF1131	6 UoC (1 course)		
Science Electives	N/A		
Honours Year	48 UoC	48 UoC	
Free Electives	36 UoC (6 courses)		
General Education	12 UoC (2 courses)		

Information correct for students commencing the Bachelor of Science (Advanced) in 2014

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 2 Electives: BABS2011, BIOS2011, CHEM2021, CHEM2041, PHSL2101

Stage 3 Electives:

BABS3041, BABS3061, BABS3081, BABS3151, BABS3281, BABS3291, BABS3621, BABS6741, BIOC3111, BIOC3261, BIOC3671, BIOT3081, CHEM3901, FOOD3010, MICR3061, MICR3071, MICR3621

Note: A student can specialise in a particular area of Biotechnology by selecting certain electives. Refer to the handbook to find recommended elective choices.

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

*Students taking this major must use 6 UoC of their Free Electives in order to complete 30 UoC of Level 3 courses.

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 GENS 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.