

# Bachelor of Biotechnology (Honours) (3053) - [Handbook](#)

2023 Commencing Students  
Program Structure



## Single Degree Mode

PROGRAM STRUCTURE	Core Courses	84 UOC (14 courses)	168 UOC	192 UOC (32 courses)
	Level 2 or 3 Electives	36 UOC (6 courses)		
	Honours	48 UOC		
	Free Electives	12 UOC (2 courses)	24 UOC	
	General Education	12 UOC (2 courses)		

**Science Courses** are courses taken from the Biotechnology required courses

**Free Electives** are courses from any Faculty at UNSW including Science, but cannot be GEN-branded courses

**General Education** must be taken from courses that are not considered [Science Electives](#)

Science students cannot take GENS courses under any circumstance

A maximum of 48 units of credit of level I courses can be taken throughout this entire program, excluding any GEN### course or other mainstream level I course taken to fulfill the 12 unit of credit General Education requirement.

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Choose from available proposed courses in each year

Year 1		
BABS1201 (T1, T3)	BABS1202 (T2)	6 UOC General Education
CHEM1011 (T1, T2, T3)	CHEM1021 (T1, T2, T3)	6 UOC Free Elective
MATH1031 (T1, T3) OR MATH1131 (T1, T2, T3) OR MATH1141 (T1, T3)	MATH1041 (T1, T2, T3) OR MATH1231 (T1, T2, T3) OR MATH1241 (T1, T2)	

Year 2		
BABS2011 (T1)	BIOC2101 (T2)	BIOC2201 (T3)
MICR2011 (T1)	6 UOC Level 2 or 3 Biotechnology course (See Note 1)	6 UOC Level 2 or 3 Biotechnology course (See Note 1)
6 UOC Level 2 or 3 Biotechnology course (See Note 1)	6 UOC Level 2 or 3 Biotechnology course (See Note 1)	

Year 3		
BABS3071 (T1)	BABS3031 (T2)	BABS3061 (T3)
6 UOC Level 2 or 3 Biotechnology course (See Note 1)	6 UOC Level 2 or 3 Biotechnology course (See Note 1)	BABS3200 (T3)
6 UOC General Education	6 UOC Free Elective	

Year 4		
BABS4516 (16 UOC)	BABS4516 (16 UOC)	BABS4516 (16 UOC)

<b>NOTES</b>	<p>This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.</p> <p>See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.</p>
	<p>Note 1: See <a href="#">Handbook</a> for the full list of course options. Please note that any Medical Science course refers to courses run by the School of Biomedical Sciences, including courses beginning with - ANAT, NEUR, PATH, PHAR, PHSL, SOMS. The suggested courses are: BABS2202 (T2), BABS2204 (T2), BINF2010 (T3), CHEM2021 (T2), CHEM2041 (T1, T3), PHAR2011 (T3), SCIF2199, MICR3061 (T3), BABS3081 (T2), MICR3071 (T1), BABS3021 (T3), BIOC3261 (T3), BABS3041 (T1), BIOC3111 (T2), BIOC3271 (T2) or BIOC3671 (T2), BABS3291 (T1), BABS3151 (T2), BABS3121 (T1) or BABS3621, BINF3010 (T2), BABS3281 (T3), PHAR3101 (T3), PHAR3102 (T1)</p>