

### Science Core Requirements (96 UoC)

BABS1201	BIOT1011	CHEM1011 or CHEM1031	CHEM1021 or CHEM1041
MATH1031 or MATH1131 or MATH1141	MATH1041 or MATH1231 or MATH1241	BABS2202	BIOC2201
MICR2011	6 UoC from: BIOC2101, BIOS2021 or BIOS2621	6 UoC from the list of Stage 2 Electives <sup>1</sup>	BABS3031 or BABS3631
BABS3071	BABS3091	6 UoC from the list of Stage 3 Electives <sup>2</sup>	Science Elective

#### <sup>1</sup> Stage 2 Electives

- BABS2011
- BIOS2011
- CHEM2021
- CHEM2041
- PHSL2101

#### <sup>2</sup> Stage 3 Electives

- BABS3061
- BABS3121 or  
BABS3621
- BABS3021 or  
MICR3621
- BABS3041
- BABS3081
- BABS3151
- BABS3281
- BABS3291
- BABS6741
- BIOT3081
- BIOC3111
- BIOC3261
- BIOC3271 or  
BIOC3671
- CHEM3901
- FOOD3010
- MICR3061
- MICR3071

### Breadth (48 UoC)

Free Elective	Free Elective
Free Elective	Free Elective
Free Elective	Free Elective
General Education*	General Education*

Breadth component is not completed when students undertake a dual degree program.

#### \*General Education:

Students cannot take 'Science' or GEN<sub>S</sub> courses for their General Education electives.

### Rules

- The Biotechnology major is 90 UoC
- The Science Core is comprised of 'Science' courses so that the *major* + 'Science' electives = 96 UoC
- Students must declare their major before enrolling in Level 2 courses
- Students must complete at least 24 UoC of 'Science' Level 1 courses
- In the single degree, students cannot complete more than 72 UoC of Level 1 courses, including any GEN\*##### courses or mainstream Level 1 courses taken for General Education
- Students may use their Science and/or free electives to complete a double major
- Free electives may be from Science or from any other Faculty at UNSW

**Single Degree Program = 144 UoC (96 UoC Core + 48 UoC Breadth)**

Major
Science Elective
Free Elective
General Education