

3972 Bachelor of Science (Advanced Science) with a major in Molecular and Cell Biology

Advanced Science Core Requirements (144 UoC)

SCIF1121 or SCIF1131	BABS1201	BIOT1011	CHEM1011 or CHEM1031
CHEM1021 or CHEM1041	MATH1031 or MATH1131 or MATH1141	MATH1041 or MATH1231 or MATH1241	BABS2202
BIOC2101	BIOC2201	6 UoC from: BIOS2621, MICR2011	BIOC3261
BIOC3671	6 UoC from: BABS3281, BABS3621, BIOC3111	Science Level 3 Elective	Science Level 3 Elective
Honours Year (48 UoC)			

Recommended Electives

These courses are not required for this major, but are recommended as good complementary courses when selecting electives:
CHEM2021, CHEM2041, CHEM3021, CHEM6041, MICR3621, BINF3010, MICR3621

Single Degree Program = 192 UoC (144 UoC Core + 48 UoC Breadth)

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# courses for their General Education electives.

Rules

- The Molecular and Cell Biology major is 78 UoC
- The Adv. Science Core is comprised of 'Science' courses so that the *major + SCIF + 'Science' electives + Honours = 144 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 must complete at least 30 UoC of 'Science' Level 3 courses
- 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

