

MATHEMATICS and BIOLOGY joint honours

This program is for the student with deep interests in both biology and mathematics.

Alternative is an honours degree in either subject, with a minor in the other.

Year 2 (30 units total)

Math&Stats Requirements	Math 2X03 - Advanced Calculus I
	Math 2XX3 – Advanced Calculus II
	Math 2R03 – Linear Algebra II
	Math 2C03 Differential Equations
Biology Requirements	Biology 2C03, 2F03
	6 units from Biochem 2EE3, Biology 2A03, 2B03, 2D03, 2EE3
Electives	6 units

Year 3 (30 units total)

Math&Stats Requirements	Math 3A03 – Real Analysis I
	Math 3X03 – Complex Analysis I
	6 units – Level II, III, IV Math&Stats Math 2E, 3F and 3N, Stats 2D, 2MB are recommended
Biology Requirements	12 units – Level III, IV Biology
Electives	6 units

Year 4 (30 units total)

Math&Stats Requirements	12 units from Levels III, IV Mathematics and Statistics, at least 3 at Level IV
Biology Requirements	9 units Level IV Biology
Electives	9 units