

MATHEMATICS and PHYSICS joint honours

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

Alternative is an honours degree in Mathematics & Statistics with a minor in Physics.

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
Physics Requirements	Physics 2B06, 2C03, 2E03
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
Physics Requirements	6 units – Physics 3K03 and 3MM3
	3 units – Physics 3A03 or 3C03
	3 units – Level III, IV Physics & Astronomy
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
Physics Requirements	Physics 4B03
	3 – 6 units from Physics 4P06 or 4L03
	3 or 6 units Level III, IV Physics & Astronomy
Electives	6 units