



Year 1 Session 1	SCI101 What is Science?	PHY101 Mechanics and Thermal Physics	ITC106 Programming Principles	Elective
Year 1 Session 2	IKC101 OR ENM111*	PHY102 Electricity and Waves	Elective	Elective
Year 2 Session 1	PHY215 Scientific Instrumentation (Electronics)	Elective	Elective	Elective
Year 2 Session 2	STA201 Scientific Statistics	SCI201 Science in Modern Society	PHY299 Introduction to Astronomy	ITC206 Programming in Java 1
Year 3 Session 1	STA308 Experimental Design and Analysis	PHY301 Astrophysics	Elective	Elective
Year 3 Session 2	PHY316 Modern Physics	ITC313 Programming in Java 2	Elective	Elective

Key Core subjects Major Elective

*IKC101 First Nations Foundations: Knowing, Relating and Understanding Country OR ENM111 Indigenous Environmental Studies.

Most subjects have prerequisites or assumed knowledge which informs the sequence in which they should be completed, as in this enrolment pattern. Check the Handbook for prerequisites, assumed knowledge and any course enrolment restrictions, especially for electives.

Electives can be chosen to complete a second major, from a range disciplines in the BSc, or from within the university (assuming course enrolment restrictions do not apply).

Electives must be chosen so that the overall course level requirements are met: a minimum of 48 points (six standard 8-point subjects) at Level 3 and no more than 80 points (10 standard 8-point subjects) at Level 1.