



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

Key Major Core subjects Elective

*IKC101 Indigenous Australian Cultures, Histories and Contemporary Realities OR ENM111 Indigenous Environmental Studies.

Most subjects have prerequisite(s) or assumed knowledge which informs the sequence in which they should be completed, as in this enrolment pattern. Check the Handbook for prerequisite(s), 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.