

Year 1 Session 1	PHY101 Mechanics and Thermal Physics	SCI101 What is Science?	Breadth Core/ Minor/Elective	Breadth Core/ Minor/Elective
Year 1 Session 2	PHY102 Electricity and Waves	Breadth Core/ Minor/Elective	Breadth Core/ Minor/Elective	Breadth Core/ Minor/Elective
Year 2 Session 1	PHY216 Modern Physics	Breadth Core/ Minor/Elective	Breadth Core/ Minor/Elective	Breadth Core/ Minor/Elective
Year 2 Session 2	PHY215 Scientific Instrumentation (Electronics)	PHY299 Introduction to Astronomy	STA201 Scientific Statistics	SCI201 Science in Modern Society
Year 3 Session 1	PHY301 Astrophysics	Breadth Core/ Minor/Elective	STA308 Experimental Design & Analysis	Breadth Core/ Minor/Elective
Year 3 Session 2	PHY302 Quantum Mechanics	PHY304 Relativity and Cosmology	Breadth Core/ Minor/Elective	Breadth Core/ Minor/Elective
	Major	Core subjects		

* Arrows indicate pre-requisite subjects. Assumed knowledge may also apply and should be checked in the Subject Handbook. Minor and elective subjects may also have pre-requisites and/or assumed knowledge - consult the Subject Handbook.

* The enrolment pattern for the electives and the minor subjects depends on the subjects you select, their prerequisites and their session of offering. A minimum of 4 subjects (32 points) are required in a study area (identified by subject code) for a minor, with at least 50% at level 2 or above - consult the Course Handbook for minor subjects. 50% of your elective subjects must be at level 2 or higher.

* Breadth core subjects: 2 additional subjects are to be chosen, in the Physics major, from MTH105 (Session 1), CHM108 (Session 1), BIO100 (Session 1), PSC102 (Session 1), MCR101 (Session 2), GEO164 (Session 2). Note that your minor may further restrict which subjects you choose. These subjects will broaden your scientific knowledge and therefore cannot align with the disciplines studied in your major or minor. They can however be a component of a second minor - consult the Course Handbook for minor subjects. The enrolment pattern for these subjects depends on their session of offering.