



To be eligible to graduate make sure you have completed 320 units (10 units = 1 course unless otherwise specified) which meet the following criteria:

- ✓ Core courses - 40 units. 20 units of your Core courses are also counted towards your Major.
- ✓ Science Major - A minimum of 90 units (see Major sequences for individual requirements).
- ✓ Mathematics Major - 80 units, including all Core, Compulsory and Directed courses, with a minimum of 40 units at 3000 level.
- ✓ Alternate Pathway - 30 units. Students who have obtained a Band 5 in NSW HSC Mathematics, or have completed NSW HSC Extension 1, or equivalent should complete the Alternate Pathway. For further information please see [Enrolling in Maths](#). OR
- ✓ Standard Pathway - 20 units. Students who have obtained a Band 4 in HSC NSW Extension 1, or have completed NSW HSC Extension 2, or equivalent should complete the Standard Pathway. For further information please see [Enrolling in Maths](#).
- ✓ If students don't meet either Mathematics Pathway knowledge requirements, then they should consult with the [Program Convenor](#) to discuss options.
- ✓ Approved Science - A minimum of 30 units, depending on Science major requirements.
- ✓ Electives - 60 units for Standard pathway students, or 50 units for Alternate Pathway students.
- ✓ Students need to complete a minimum of 160 units of Bachelor of Science courses (including 60 units of 100 level courses, 20 units of directed courses, and a minimum 90 unit major).
- ✓ A number of electives to reach the total of 320 units. Visit the [Course Handbook](#) to see a list of available Electives.
- ✓ The duration of this program is 4 years full time (40 units per semester) or part time equivalent.
- ✓ The maximum time to complete this program is 10 years.



Some courses have assumed knowledge and/or requisites, please refer to the individual [Course Handbook](#).

The [Program Handbook](#) has valuable information on program structure and requirements, if you are intending on studying part time or varying from this program plan please seek prior advice from your [Program Advisor](#).









