

Bachelor of Science (Honours) in Computer Science

Enrolment and programme information

The Bachelor of Science (Honours) (BSc(Hons)) is a one year programme (when studied full time), that requires 120 points.

In your first semester you will enrol in COMPSCI 789A Honours Research Project (15 points) alongside three 15 point taught courses. In your second semester you will enrol in 789B, the second half of your Research Project and a further three 15 point taught courses.

See [here](#) for details on COMPSCI 789 and supervision.

When selecting your taught courses you need to choose at least 4 courses from the Computer Science schedule: BIOSCI 700, COMPSCI 701–711, 715, 720–762, 765, 767, 771–777

Please note that COMPSCI 712, 713, 714, 717, 718, 719, 764 and 769 are reserved for students in other programmes. You will not be able to enrol in these courses.

Not all courses will be offered each year.

You also have the option to take up to two courses from 700 level courses in other subjects related to Computer Science, e.g., Statistics or Information Systems. Please discuss with the BSc(Hons) adviser before enrolling in out-of- schedule courses to check that they are appropriate for your degree. You will need to meet the prerequisites for these courses.

Most COMPSCI courses are open to everyone in postgraduate Computer Science programmes (i.e. they do not have prerequisites), however background knowledge in the particular subject area is still required to succeed in the course. Many of the technical courses assume that you've studied relevant topics as part of your bachelor's degree. Please check the [Course Prescriptions](#) or [Course Outlines](#) for information on the course content and the [recommended preparation](#) for each course. For example, the recommended preparation for COMPSCI 742 is COMPSCI 315 Data Communications Technologies. If you are unsure whether you have the background knowledge required to succeed in a course we advise that you contact the [relevant course coordinator](#) to discuss this.

We also recommend that you take note of the [enrolment deadlines](#). Within the first two weeks of semester you can add and drop courses (as long as there are spaces still available). So if after the first couple of lectures you realise that a course is not appropriate for you, you can [switch to a different course](#).

In all cases we recommend discussing your course of study with the [BSc\(Hons\) adviser](#).

Please take note of the calendar regulations linked below. Important points are:

- Full-time students must complete the programme within one year. Part-time students within two years (please discuss part-time study with the BSc(Hons) adviser).
- Enrolment in the programme must be continuous, if you need to take a break due to exceptional circumstances you will need to apply for a [suspension](#).
- Students who fail more than two courses (30 points) will not be permitted to continue in the programme.

Other important information:

[Programme Information and Supplementary Guides](#) Calendar

Regulations:

<https://www.calendar.auckland.ac.nz/en/progreg/regulations-science/bschons.html>

<https://www.calendar.auckland.ac.nz/en/genregs/gen-postgrad/bachelors-honours.html>

Enrolment instructions: <https://www.auckland.ac.nz/en/study/applications-and-admissions/enrolment/undergraduate-enrolment.html>