

| <b>BN-10031 Bachelor of Actuarial Science (Honours)</b> |                    |   |  |  |  |
|---|--------------------|---|--|--|--|
| <b>Version</b>  |                    | <b>3</b>                                |  |  | <b>Jan Intake</b>                        |
| January   | 2021<br>Semester 1 | ACSC71-400<br>Actuarial Control Cycle 1 | ACSC72-403<br>Actuarial Research Thesis Part A           | Elective Honours<br>Must be an approved elective by the program director |  |
| May   | 2021<br>Semester 2 | ACSC71-401<br>Actuarial Control Cycle 2 | DTSC71-302<br>Statistical Learning and Regression Models | ACSC72-404<br>Actuarial Research Thesis Part B                           |  |
|   |                    | <a href="#">Subject Catalogue</a>       | <a href="#">Major Catalogue</a>                          | <a href="#">Program Catalogue</a>  | <a href="#">Specialisation Catalogue</a> |
| <b>BN-10031 Bachelor of Actuarial Science (Honours)</b> |                    |   |  |  |  |
| <b>Version</b>  |                    | <b>3</b>                                |  |  | <b>May Intake</b>                        |
| May   | 2021<br>Semester 1 | ACSC71-400<br>Actuarial Control Cycle 1 | DTSC71-302<br>Statistical Learning and Regression Models | ACSC72-403<br>Actuarial Research Thesis Part A                           |  |
| September   | 2021<br>Semester 2 | ACSC71-401<br>Actuarial Control Cycle 2 | ACSC72-404<br>Actuarial Research Thesis Part B           | Elective Honours<br>Must be an approved elective by the program director |  |
|   |                    | <a href="#">Subject Catalogue</a>       | <a href="#">Major Catalogue</a>                          | <a href="#">Program Catalogue</a>  | <a href="#">Specialisation Catalogue</a> |
| <b>BN-10031 Bachelor of Actuarial Science (Honours)</b> |                    |   |  |  |  |
| <b>Version</b>  |                    | <b>3</b>                                |  |  | <b>Sep Intake</b>                        |
| September   | 2021<br>Semester 1 | ACSC71-401<br>Actuarial Control Cycle 2 | DTSC71-302<br>Statistical Learning and Regression Models | ACSC72-403<br>Actuarial Research Thesis Part A                           |  |
| January   | 2022<br>Semester 2 | ACSC71-400<br>Actuarial Control Cycle 1 | ACSC72-404<br>Actuarial Research Thesis Part B           | Elective Honours<br>Must be an approved elective by the program director |  |
|   |                    | <a href="#">Subject Catalogue</a>       | <a href="#">Major Catalogue</a>                          | <a href="#">Program Catalogue</a>  | <a href="#">Specialisation Catalogue</a> |

## GENERAL INFORMATION

You are registered into Beyond Bond which is a practical, activity-based program that extends across the duration of all undergraduate degrees. You are registered in the Bond Business Mentoring Program designed for all new undergraduate students; please be advised the first scheduled gathering is in the Bond Business School orientation, if you require further information please email [businessmentoring@bond.edu.au](mailto:businessmentoring@bond.edu.au)

## PROGRAM INFORMATION

The Bachelor of Actuarial Science (Honours) is an innovative and immersive program that combines elements of economics, finance, statistics, data analytics and advanced mathematics to develop techniques for the management of risk and business decision making. An integral part of the Honours degree is the development of research skills and actuarial judgement through the Actuarial Control Cycle subjects and the Actuarial Research Thesis subject. The program develops skills in the challenge of crunching the 'big data' numbers to create practical solutions for real-world problems.

## SUBJECT INFORMATION

Please read the Bachelor of Actuarial Science Honours Program Handbook at <https://bond.edu.au/files/1979/B%20Act%20Sci%20Honours%20Handbook.pdf>

## BN-10031 Bachelor of Actuarial Science (Honours)

Version 3

Total Subjects 6

Total Credit Points 80

Cricos Code 086364E

Structure 5 Required Subjects 1 General Elective

**Assumed knowledge is the minimum level of knowledge of a subject area that students are assumed to have acquired through previous study. It is the responsibility of students to ensure they meet the assumed knowledge expectations of a specified subject. Students who do not possess this prior knowledge are strongly recommended against enrolling and do so at their own risk. No concessions will be made for students' lack of prior knowledge.**

| Available   | Code             | Title  | Assumed Knowledge   | Requisite  |
|---|------------------|--|---|------------|
| <b>You must complete the following required subjects:</b> |                  |  |   |            |
| J/M   | ACSC71-400       | Actuarial Control Cycle 1                            | ACSC71-304  |            |
| M/S   | ACSC71-401       | Actuarial Control Cycle 2                            | ACSC71-301 or ACSC71-304  |            |
| J/M/S   | ACSC72-403       | Actuarial Research Thesis Part A                     |   | ACSC71-400 |
| J/M/S   | ACSC72-404       | Actuarial Research Thesis Part B                     |   | ACSC71-400 |
| M/S   | DTSC71-302       | Statistical Learning and Regression Models           | ECON71-200 & DTSC71-200 & Further requisites in subject outline |            |
|   | Elective Honours | Must be an approved elective by the program director |   |            |