

| <b>BN-10001</b> |                    | <b>Bachelor of Commerce</b>                                     |                                                                 |                                                                 |                                                                 |
|-----------------|--------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|
| Version         | 7                  | Actuarial Science Major                                         |                                                                 |                                                                 | Jan Intake                                                      |
| January         | 2022<br>Semester 1 | ACCT11-100<br>Accounting Principles                             | CORE11-001<br>Critical Thinking and Communication               | ECON11-100<br>Principles of Economics                           | STAT11-112<br>Quantitative Methods                              |
| May             | 2022<br>Semester 2 | ACCT11-102<br>Management Accounting                             | CORE11-002<br>Collaboration, Teams and Leadership               | FINC11-101<br>Fundamentals of Finance                           | LAWS10-100<br>Business Law                                      |
| September       | 2022<br>Semester 3 | ACSC12-200<br>Mathematical Statistics                           | CORE11-003<br>Responsibility, Integrity and Civic Discourse     | ECON12-200<br>Linear Models and Applied Econometrics            | FINC12-201<br>Financial Applications and Quantitative Analysis  |
|                 |                    | <a href="#">Subject Catalogue</a>                               | <a href="#">Major Catalogue</a>                                 | <a href="#">Program Catalogue</a>                               |                                                                 |
| January         | 2023<br>Semester 1 | ACSC12-201<br>Financial Mathematics                             | BUSN12-200<br>Responsible and Sustainable Organisations         | Major/Elective<br>Choose from Major, Optional Major or Elective | Major/Elective<br>Choose from Major, Optional Major or Elective |
| May             | 2023<br>Semester 2 | ACSC13-301<br>Contingencies                                     | ACSC13-307<br>Survival Analysis                                 | Major/Elective<br>Choose from Major, Optional Major or Elective | Major/Elective<br>Choose from Major, Optional Major or Elective |
| September       | 2023<br>Semester 3 | ACSC13-305<br>Actuarial and Financial Models                    | ACSC13-306<br>Stochastic Processes                              | Elective<br>General Elective                                    | Major/Elective<br>Choose from Major, Optional Major or Elective |
|                 |                    | <a href="#">Subject Catalogue</a>                               | <a href="#">Major Catalogue</a>                                 | <a href="#">Program Catalogue</a>                               |                                                                 |
| <b>BN-10001</b> |                    | <b>Bachelor of Commerce</b>                                     |                                                                 |                                                                 |                                                                 |
| Version         | 7                  | Actuarial Science Major                                         |                                                                 |                                                                 | May Intake                                                      |
| May             | 2022<br>Semester 1 | ACCT11-100<br>Accounting Principles                             | CORE11-001<br>Critical Thinking and Communication               | ECON11-100<br>Principles of Economics                           | STAT11-112<br>Quantitative Methods                              |
| September       | 2022<br>Semester 2 | ACSC12-200<br>Mathematical Statistics                           | CORE11-002<br>Collaboration, Teams and Leadership               | FINC11-101<br>Fundamentals of Finance                           | LAWS10-100<br>Business Law                                      |
| January         | 2023<br>Semester 3 | ACSC12-201<br>Financial Mathematics                             | CORE11-003<br>Responsibility, Integrity and Civic Discourse     | ECON12-200<br>Linear Models and Applied Econometrics            | FINC12-201<br>Financial Applications and Quantitative Analysis  |
|                 |                    | <a href="#">Subject Catalogue</a>                               | <a href="#">Major Catalogue</a>                                 | <a href="#">Program Catalogue</a>                               |                                                                 |
| May             | 2023<br>Semester 1 | ACCT11-102<br>Management Accounting                             | ACSC13-301<br>Contingencies                                     | ACSC13-307<br>Survival Analysis                                 | Major/Elective<br>Choose from Major, Optional Major or Elective |
| September       | 2023<br>Semester 2 | ACSC13-305<br>Actuarial and Financial Models                    | ACSC13-306<br>Stochastic Processes                              | BUSN12-200<br>Responsible and Sustainable Organisations         | Major/Elective<br>Choose from Major, Optional Major or Elective |
| January         | 2024<br>Semester 3 | Major/Elective<br>Choose from Major, Optional Major or Elective | Major/Elective<br>Choose from Major, Optional Major or Elective | Major/Elective<br>Choose from Major, Optional Major or Elective | Major/Elective<br>Choose from Major, Optional Major or Elective |
|                 |                    | <a href="#">Subject Catalogue</a>                               | <a href="#">Major Catalogue</a>                                 | <a href="#">Program Catalogue</a>                               |                                                                 |

| BN-10001                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                    | Bachelor of Commerce                                            |                                                                 |                                                                 |                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|
| Version                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 7                  | Actuarial Science Major                                         |                                                                 |                                                                 | Sep Intake                                                      |
| September                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2022<br>Semester 1 | ACCT11-100<br>Accounting Principles                             | CORE11-001<br>Critical Thinking and Communication               | ECON11-100<br>Principles of Economics                           | STAT11-112<br>Quantitative Methods                              |
| January                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2023<br>Semester 2 | CORE11-002<br>Collaboration, Teams and Leadership               | ECON12-200<br>Linear Models and Applied Econometrics            | FINC11-101<br>Fundamentals of Finance                           | LAWS10-100<br>Business Law                                      |
| May                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2023<br>Semester 3 | ACCT11-102<br>Management Accounting                             | ACSC12-200<br>Mathematical Statistics                           | CORE11-003<br>Responsibility, Integrity and Civic Discourse     | FINC12-201<br>Financial Applications and Quantitative Analysis  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                    | <a href="#">Subject Catalogue</a>                               | <a href="#">Major Catalogue</a>                                 | <a href="#">Program Catalogue</a>                               |                                                                 |
| September                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2023<br>Semester 1 | Major/Elective<br>Choose from Major, Optional Major or Elective | Major/Elective<br>Choose from Major, Optional Major or Elective | Major/Elective<br>Choose from Major, Optional Major or Elective | Major/Elective<br>Choose from Major, Optional Major or Elective |
| January                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2024<br>Semester 2 | ACSC12-201<br>Financial Mathematics                             | ACSC13-305<br>Actuarial and Financial Models                    | ACSC13-306<br>Stochastic Processes                              | Major/Elective<br>Choose from Major, Optional Major or Elective |
| May                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2024<br>Semester 3 | ACSC13-301<br>Contingencies                                     | ACSC13-307<br>Survival Analysis                                 | BUSN12-200<br>Responsible and Sustainable Organisations         | Major/Elective<br>Choose from Major, Optional Major or Elective |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                    | <a href="#">Subject Catalogue</a>                               | <a href="#">Major Catalogue</a>                                 | <a href="#">Program Catalogue</a>                               |                                                                 |
| <b>SUBJECT INFORMATION</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                    |                                                                 |                                                                 |                                                                 |                                                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                    |                                                                 |                                                                 |                                                                 |                                                                 |
| <b>GENERAL INFORMATION</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                    |                                                                 |                                                                 |                                                                 |                                                                 |
| <p>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 <a href="mailto:businessmentoring@bond.edu.au">businessmentoring@bond.edu.au</a></p> |                    |                                                                 |                                                                 |                                                                 |                                                                 |
| <b>PROGRAM INFORMATION</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                    |                                                                 |                                                                 |                                                                 |                                                                 |
| <p>2nd Majors choose any six subject major from the Bond Business School<br/>                     Minors choose any four subject minor from the Bond Business School and two elective subjects from the university<br/>                     Electives Six (6) general elective subjects</p>                                                                                                                                                                                                |                    |                                                                 |                                                                 |                                                                 |                                                                 |

**BN-10001**

## Bachelor of Commerce

### Actuarial Science Major

|                |    |                     |                      |                     |                     |
|----------------|----|---------------------|----------------------|---------------------|---------------------|
| Version        | 7  | Total Credit Points | 240                  | Cricos Code         | 063059D             |
| Total Subjects | 24 | Structure           | 12 Required Subjects | 1 x 6 Subject Major | 6 General Electives |

**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. Please check for all requirements on your subject outline prior to enrolment.**

| Available                                                 | Code       | Title                                            | Assumed Knowledge                                  | Requisite                     |
|-----------------------------------------------------------|------------|--------------------------------------------------|----------------------------------------------------|-------------------------------|
| <b>You must complete the following required subjects:</b> |            |                                                  |                                                    |                               |
| J/M/S                                                     | ACCT11-100 | Accounting Principles                            |                                                    |                               |
| M/S                                                       | ACCT11-102 | Management Accounting                            | ACCT11-100                                         |                               |
| J/M/S                                                     | BUSN12-200 | Responsible and Sustainable Organisations        |                                                    |                               |
| J/M/S                                                     | CORE11-001 | Critical Thinking and Communication              |                                                    |                               |
| J/M/S                                                     | CORE11-002 | Collaboration, Teams and Leadership              | BCDP02-101 or CORE11-001                           |                               |
| J/M/S                                                     | CORE11-003 | Responsibility, Integrity and Civic Discourse    | BCDP02-101 or CORE11-001, BCDP02-102 or CORE11-002 |                               |
| J/M/S                                                     | ECON11-100 | Principles of Economics                          |                                                    |                               |
| J/M/S                                                     | ECON12-200 | Linear Models and Applied Econometrics           | STAT11-111 or STAT11-112                           |                               |
| J/M/S                                                     | FINC11-101 | Fundamentals of Finance                          | ACCT11-100                                         |                               |
| J/M/S                                                     | FINC12-201 | Financial Applications and Quantitative Analysis | FINC11-101                                         |                               |
| J/M/S                                                     | LAWS10-100 | Business Law                                     |                                                    |                               |
| J/M/S                                                     | STAT11-112 | Quantitative Methods                             |                                                    |                               |
| J/M/S                                                     | ACSC       | Major - Actuarial Science                        |                                                    |                               |
| M/S                                                       | ACSC12-200 | Mathematical Statistics                          | STAT11-112                                         |                               |
| J                                                         | ACSC12-201 | Financial Mathematics                            | STAT11-112                                         |                               |
| M                                                         | ACSC13-301 | Contingencies                                    |                                                    | ACSC12-201                    |
| J/S                                                       | ACSC13-305 | Actuarial and Financial Models                   |                                                    | ACSC12-200_CONCUR, ACSC12-201 |
| J/S                                                       | ACSC13-306 | Stochastic Processes                             |                                                    | ACSC12-200                    |
| J/M/S                                                     | ACSC13-307 | Survival Analysis                                |                                                    | ACSC12-200                    |

LINK TO MAJORS / MINORS INFORMATION

<https://bond.edu.au/major-minor-and-specialisation>