Program structure and sequence plans



| BN-10038 | | Bachelor of Business | Data Analytics (3 Year | Program) | |
|-----------|--------------------|--|---|--|--|
| /ersion | 1 | | | | Jan Intake |
| | 2021 | ACCT11-100 | CORE11-001 | DTSC11-100 | STAT11-112 |
| January | Semester 1 | Accounting for Decision Making | Critical Thinking and Communication | Business Analytics Coding | Quantitative Methods |
| | 2021 | ACSC12-200 | CORE11-002 | ECON11-100 | MKTG11-100 |
| September | Semester 2 | Mathematical Statistics | Collaboration, Teams and Leadership | Principles of Economics | Marketing |
| | | Subject Catalogue | Major Catalogue | Program Catalogue | |
| | 2022 | CORE11-003 | FINC12-200 | DTSC12-200 | ECON12-200 |
| January | Semester 1 | Responsibility, Integrity and Civic Discourse | Fundamentals of Finance | Data Science | Linear Models and Applied Econometrics |
| | 2022 | DTSC13-300 | Minor/General Elective | Minor/General Elective | Minor/General Elective |
| September | Semester 2 | Infrastructure for Data Analytics | Choose either a Minor subject or General Elective | Choose either a Minor subject or General Elective | Choose either a Minor subject or General Elective |
| | | Subject Catalogue | Major Catalogue | Program Catalogue | |
| January | 2023 Semester 1 | DTSC13-301 Applied Machine Learning | Alt. Data Choose two subjects from the following options. | Minor/General Elective Choose either a Minor subject or General Elective | Minor/General Elective Choose either a Minor subject or General Elective |
| | 2023 | DTSC13-302 | Alt. Data | Alt. Data | Minor/General Elective |
| September | Semester 2 | Statistical Learning and Regression Models | Choose two subjects from the following options. | Choose two subjects from the following options. | Choose either a Minor subject or General Elective |
| BN-10038 | | Bachelor of Business | Data Analytics (3 Year | Program) | |
| Version | 1 | | | C . | May Intake |
| | 2021 | | | | |
| | Semester 1 | | | | |
| | 2022 | | | | |
| | Semester 2 | | | | |
| | | 1 | 1 | | |
| | 2022 | | | | |
| | Semester 1 | | | | |
| | 2023 | | | | |
| | Semester 2 | | | | |
| | | Subject Catalogue | Major Catalogue | Program Catalogue | |
| | 2023 | | | | |
| | Semester 1 | | | | |
| | 2024 | | | | |
| | Semester 2 | | | | |

Program structure and sequence plans



| BN-10038 | Bachelor of Business Data Analytics (3 Year Program) | | | | | | | |
|---|--|---|--|--|--|--|--|--|
| Version | 1 | | | | Sep Intake | | | |
| | 2021 | ACCT11-100 | CORE11-001 | DTSC11-100 | STAT11-112 | | | |
| September | Semester 1 | Accounting for Decision Making | Critical Thinking and Communication | Business Analytics Coding | Quantitative Methods | | | |
| | 2022 | CORE11-002 | DTSC12-200 | ECON11-100 | ECON12-200 | | | |
| January | Semester 2 | Collaboration, Teams and Leadership | Data Science | Principles of Economics | Linear Models and Applied Econometrics | | | |
| Subject Catalogue Major Catalogue Program Catalogue | | | | | | | | |
| | 2022 | ACSC12-200 | CORE11-003 | DTSC13-301 | FINC12-200 | | | |
| September | Semester 1 | Mathematical Statistics | Responsibility, Integrity and Civic Discourse | Applied Machine Learning | Fundamentals of Finance | | | |
| | 2023 | Alt. Data | Alt. Data | Minor/General Elective | Minor/General Elective | | | |
| January | Semester 2 | Choose two subjects from the following options. | Choose two subjects from the following options. | Choose either a Minor subject or General Elective | Choose either a Minor subject or General Elective | | | |
| Subject Catalogue Major Catalogue Program Catalogue | | | | | | | | |
| | 2023 | DTSC13-300 | DTSC13-302 | Minor/General Elective | Minor/General Elective | | | |
| September | Semester 1 | Infrastructure for Data Analytics | Statistical Learning and Regression Models | Choose either a Minor subject or General Elective | Choose either a Minor subject or General Elective | | | |
| | 2024 | MKTG11-100 | Alt. DTSC | Minor/General Elective | Minor/General Elective | | | |
| January | Semester 2 | Marketing | Choose either DTSC13-303 or DTSC13- 304 | Choose either a Minor subject or General Elective | Choose either a Minor subject or General Elective | | | |

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

PROGRAM INFORMATION

SUBJECT INFORMATION

Program structure and sequence plans



| BN-10038 | BN-10038 Bachelor of Business Data Analytics (3 Year Program) | | | | | | | | | |
|---|--|--|---------------------|---|------------------------|--|--|--|--|--|
| Version | 1 | | | | | | | | | |
| Total Subjects | 24 | Total Credit Points | 240 | Cricos Code | 0101007 | | | | | |
| Structure | | 18 Required Subjects | 1 x 4 Subject Minor | 2 General Electives | | | | | | |
| Assume | 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 enrolement. | | | | | | | | | | |
| Available | Code | Title | · · · | Assumed Knowledge | Requisite | | | | | |
| | | required subjects: | | Assumed Knowledge | nequisite | | | | | |
| J/M/S | ACCT11-100 | Accounting for Decision Making | | | | | | | | |
| M/S | ACSC12-200 | Mathematical Statistics | | STAT11-112 | | | | | | |
| J/M/S | CORE11-001 | Critical Thinking and Communication | n | | | | | | | |
| J/M/S | CORE11-002 | Collaboration, Teams and Leadershi | р | BCDP02-101 or CORE11-001 | | | | | | |
| J/M/S | CORE11-003 | Responsibility, Integrity and Civic Di | scourse | BCDP02-101 or CORE11-001, BCDP02-102 o CORE11-002 | or | | | | | |
| J/S | DTSC11-100 | Business Analytics Coding | | CONCIL-002 | | | | | | |
| J/S | DTSC12-200 | Data Science | | | | | | | | |
| J/S | DTSC13-300 | Infrastructure for Data Analytics | | DTSC12-200, STAT11-112 | | | | | | |
| м | DTSC13-301 | Applied Machine Learning | | STAT11-112 | DTSC12-200 | | | | | |
| M/S | DTSC13-302 | Statistical Learning and Regression | Models | ECON12-200, DTSC12-200 | | | | | | |
| J/M/S | ECON11-100 | Principles of Economics | | | | | | | | |
| J/M/S | ECON12-200 | Linear Models and Applied Econome | etrics | STAT11-111 or STAT11-112 | | | | | | |
| J/M/S | FINC12-200 | Fundamentals of Finance | | ECON11-100 or HRTM12-206, STAT11-111 or STAT11-112, ACCT11-100 | | | | | | |
| J/M/S | MKTG11-100 | Marketing | | | | | | | | |
| J/M/S | STAT11-112 | Quantitative Methods | | | | | | | | |
| J/M/S | Alt. DTSC | Choose either DTSC13-303 or DTSC | 13-304 | | | | | | | |
| J/S | DTSC13-303 | Data Analytics Case Studies | | | DTSC13-301, DTSC13-302 | | | | | |
| S | DTSC13-304 | Applied Data Analytics Project | | | DTSC13-301, DTSC13-302 | | | | | |
| J/M/S | Alt. Data | Choose two subjects from the follow | ving options. | | | | | | | |
| M/S | ACSC13-307 | Survival Analysis | | | ACSC12-200 | | | | | |
| | DTSC13-305 | Financial Trading Systems | | DTSC12-200 | | | | | | |
| S | DTSC13-306 | Advanced Machine Learning | | DTSC12-200, DTSC13-301 | | | | | | |
| | DTSC13-307 | Advanced Statistical Learning Mode | ls | | DTSC13-302 | | | | | |
| s | ECON13-300 | Advanced Econometrics | | ECON12-200 | | | | | | |