

**STUDY PLAN FOR  
BACHELOR OF BUSINESS & ENVIRONMENTAL SCIENCES**



**Core Subjects Level 1**

| Subject Code | Subject Name                                     | Prerequisite | SP51 /19 | SP52 /19 | SP53 /19 | SP51 /20 | SP52 /20 | SP53 /20 |
|--------------|--|--------------|----------|----------|----------|----------|----------|----------|
| BU1002       | Accounting for Decision Making                   |              | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BU1003       | Economics for Sustainable Business               |              | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BU1104       | Business, Environment and Society in the Tropics |              | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BU1105       | Contemporary Business Communications             |              | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| EV1005       | Environmental Processes and Global Change        |              | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| EV1011       | Introduction to Sustainability                   |              | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| MA1401       | Statistics and Data Analysis 1                   |              | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BS1007       | Introduction to Biodiversity                     |              | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |

**Core Science Subjects Level 2**

| Subject Code | Subject Name                            | Prerequisite                             | SP51 /19 | SP52 /19 | SP53 /19 | SP51 /20 | SP52 /20 | SP53 /20 |
|--------------|---|--|----------|----------|----------|----------|----------|----------|
| EV2003       | Introduction to Environmental Economics | at least 12 credit points at Level 1     | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BS2460       | Fundamentals of Ecology                 | 6cp of Level 1 or 2 BZ/BS or EV subjects | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |

**Select 4 Business Level 2 Elective Subjects from this list:**

| Subject Code | Subject Name                              | Prerequisite   | SP51 /19 | SP52 /19 | SP53 /19 | SP51 /20 | SP52 /20 | SP53 /20 |
|--------------|---|--|----------|----------|----------|----------|----------|----------|
| BX2011       | Accounting Principles and Systems         | BU1002   | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX2012       | Cost and Management Accounting            | BU1002 and BX2011                                    | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX2014       | Financial Management                      | BU1002 and BU1007/MA1401                             | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX2016       | Business Modelling                        | BU1002   | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX2019       | Business Information Systems              | 6 credit points of BU/BX subjects and BU1002         | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX2031       | Personal Portfolio Management             | MA1401 or BU1007 and BX2014                          | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX2032       | Financial Institutions & Markets          | BU1003 or BU1903                                     | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX2133       | Management in Financial Institutions      | BU1002 or BU1902 and BU1003 or BU1903                | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX2051       | Managing People                           |  | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX2061       | Business Negotiation                      | 15 credit points of BU/BX subjects                   | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX2062       | Operations Management                     | 12 credit points of subjects                         | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX2077       | Project Management                        | 18 credit points of subjects                         | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX2091       | Tourism and Leisure Management            | 6 credit points of level 1 subjects                  | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX2093       | Sports Management                         | 6 credit points of level 1 subjects                  | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX2094       | Conference and Events Management          | 18 credit points of subjects                         | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX2174       | Research and Decision Making for Business | BU1007/MA1401 and 12 credit points of BU/BX subjects | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX2195       | Hospitality, Cultures and People          | 12 credit points of subjects                         | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |

**Select 4 Science Level 3 Elective Subjects from this list:**

| Subject Code | Subject Name                                | Prerequisite  | SP51 /19 | SP52 /19 | SP53 /19 | SP51 /20 | SP52 /20 | SP53 /20 |
|--------------|---|---|----------|----------|----------|----------|----------|----------|
| AQ3015       | Sustainable Aquaculture                     | 12 credit points of Level 2 subjects  | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| EV3110       | Environmental and Social Impact Assessment  | 12 credit points of level 2 subjects  | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| EV3011       | Sustainability in practice                  | 12 credit points at Level 2   | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| MB3200       | Marine Conservation Biology                 | BS2460 or MB2060  | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| SC5901*      | Special Topic 1                             |   | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| MB5001       | Tropical Marine Ecology and Coastal Impacts | Available for third year level student with a GPA of 5.0 and above; passed BS1007 and MA1401; has previously taken MB2060 or BS2460 or are currently enrolled in this subject | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |

To request enrolment in this subject student's should (1) attain approval from a research supervisor (usually an academic or research staff member in the College), (2) identify a project in consultation with the supervisor, and (3) email confirmation from supervisor and a brief description of the project to the subject coordinator.

**Select 2 Science Level 2 Elective Subjects from this list:**

| Subject Code | Subject Name                    | Prerequisite  | SP51 /19 | SP52 /19 | SP53 /19 | SP51 /20 | SP52 /20 | SP53 /20 |
|--------------|---------------------------------|---|----------|----------|----------|----------|----------|----------|
| AQ2001       | Introduction to Aquaculture     | at least 12 credit points of Level 1 science subjects | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| EV2011       | The Case for Sustainability     | 12 credits at Level 1 including EV1011 or EV1005      | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| AQ2002       | Aquaculture of Tropical Species | at least 12 credit points of Level 1 science subjects | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |

**Select 4 Business Level 3 Elective Subjects from this list:**

| Subject Code | Subject Name                              | Prerequisite                                    | SP51 /19 | SP52 /19 | SP53 /19 | SP51 /20 | SP52 /20 | SP53 /20 |
|--------------|---|---|----------|----------|----------|----------|----------|----------|
| BX3011       | Company Accounting                        | BX2011  | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX3012       | Contemporary Issues in Accounting         | BU1002 and BX2011                               | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX3013       | Performance Management and Control        | BX2011 and BX2012                               | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX3014       | Auditing                                  | BX2112 and BX3011 (allow concurrent for BX3011) | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX3031       | Multinational Business Finance            | BX2014 and BX2031                               | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX3152       | Managing a Global Workforce               | 18 credit points of subj.                       | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX3061       | International Business                    | 18 credit points of subjects                    | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX3095       | Visitor and Crowd Behaviour Management    | 18 credit points of subj including BX2091       | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX3096       | Club and Gaming Management                | 18 credit points of subjects                    | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX3186       | Social Marketing                          | 24 credit points of subjects                    | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX3171       | Organisational Behaviour                  | 18 credit points of BU/BX subjects              | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX3172       | Management Accounting for Non-Accountants | BU1002 and 18 credit points of subjects         | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX3173       | Strategic Entrepreneurship                | 18 credit points of subjects                    | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX3174       | Management and Leadership                 | 18 credit points of Level 1 BU/BX subjects      | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX3193       | Hospitality Operations Management         | 18 credit points of BU/BX subjects              | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| BX3194       | Destination Management and Planning       | 18 credit points of subj including BX2091       | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |

Disclaimer: The above information is correct as below date. JCU Singapore reserves right to alter any changes to the above information without prior notice.