

**STUDY PLAN FOR
BACHELOR OF BUSINESS & ENVIRONMENTAL SCIENCES (AQUACULTURE)**

Core Subjects Level 1

| Subject Code | Subject Name | Prerequisite | SP51 /19 | SP52 /19 | SP53 /19 | SP51 /20 | SP51 /20 | SP51 /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

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|--------|---------------------------------|---|---|---|---|---|---|---|
| AQ2001 | Introduction to Aquaculture | at least 12 credit points of Level 1 science subjects | | ✓ | | ✓ | | ✓ |
| AQ2002 | Aquaculture of Tropical Species | at least 12 credit points of Level 1 science subjects | ✓ | | ✓ | | ✓ | |

Select 4 Business Level 2 Elective Subjects from this list:

| | | | | | | | | |
|--------|---|--|---|---|---|---|---|---|
| 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 | | ✓ | | ✓ | | ✓ |
| BX2051 | Managing People | | ✓ | ✓ | | | ✓ | |
| BX2061 | Business Negotiation | 15 credit points of BU/BX subjects | | ✓ | | ✓ | | ✓ |
| BX2062 | Operations Management | | | ✓ | ✓ | | ✓ | ✓ |
| BX2077 | Project Management | 18 credit points of subjects | ✓ | | ✓ | | ✓ | |
| BX2082 | Integrated Marketing Communications | BU1108 or allow concurrent with BU1108 | ✓ | | ✓ | | ✓ | |
| 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 | SP51 /20 | SP51 /20 |
|--------------|----------------------------------|--|----------|----------|----------|----------|----------|----------|
| AQ3002 | Aquaculture: Feeds and Nutrition | at least 12 credit points of Level 2 science subjects including AQ2001 & 3 | | ✓ | | ✓ | | ✓ |
| AQ3003 | Aquaculture: Propagation | at least 12 credit points of Level 2 science subjects including AQ2001 | | ✓ | | ✓ | | ✓ |
| AQ3004 | Aquaculture: Stock Improvement | at least 12 credit points of Level 2 science subjects including AQ2001 & 3 | ✓ | | ✓ | | | |
| AQ3007 | Aquatic Animal Ecophysiology | at least 12 credit points of Level 2 science subjects including AQ2001 & 3 | | | | | | |
| AQ3008 | Aquaculture Systems Design | at least 12 credit points of Level 2 science subjects including AQ2001 & 3 | | | | | | |
| AQ3015 | Sustainable Aquaculture | 12 credit points of Level 2 subjects | ✓ | | ✓ | | | |
| SC5019 | Special Topic 1 | | ✓ | ✓ | ✓ | | | |

Select 2 Science Level 2 Elective Subjects from this list:

| | | | | | | | | |
|--------|---|--|---|---|---|---|---|---|
| EV2003 | Introduction to Environmental Economics | at least 12 credit points at Level 1 | | ✓ | | ✓ | | ✓ |
| EV2011 | The Case for Sustainability | 12 credits at Level 1 including EV1011 or EV1005 | ✓ | | ✓ | | ✓ | |

Select 4 Business Level 3 Elective Subjects from this list:

| | | | | | | | | |
|--------|---|--|---|---|---|---|---|---|
| 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 | ✓ | | ✓ | ✓ | | ✓ |
| BX3082 | International Marketing | BU1108 and 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.