

## 3970Science. Major in Marine Science (Marine Biology)

Programs are subject to revision from time to time

CRICOS Provider Code 00098G

Recommended Course Selections Major \_\_\_\_\_ Need to fill these boxes with courses required for either another major or minor stream and/or electives \_\_\_\_\_

**STAGE 1 (recommended)** (must have at least 36 UC in Level 1 courses – of which a minimum 24 UC must be from Science Schools)

|   |   |  |  |  |  |  |  | Units of Credit towards Biol. Major | Units of Credit needed to complete BSc degree |
|---|---|--|--|--|--|--|--|-------------------------------------|---|
| <b>BABS1201</b><br>Mol., Cells & Genes<br>S1<br>6UC | <b>BIOS1301</b><br>Ecology & Sust.<br>S1<br>6UC | <b>BIOS1101</b><br>Evol. & Funct. Biol.<br>S2<br>6UC | <b>MATH1041</b><br>Stats for Life & Soc.Sc.<br>S2<br>6UC | <b>CHEM1011</b><br>Fund. of Chem 1A<br>S1 or S2<br>6UC |  |  |  | = 30UC                              | 18UC  |

**STAGE 2**

|  |   |  |  |  |  |  |                     |        |      |
|--|---|--|--|--|--|--|---------------------|--------|------|
| <b>BEES2041</b><br>Data Analysis L.E.S.<br>S1<br>6UC | <b>MSCI2001</b><br>Intro. Marine Science<br>S1<br>6UC | <b>BIOS2031</b><br>Biol. of Invertebrates<br>S2<br>6UC | At least 1 of<br><b>MICR2011</b><br><b>MSCI3201</b><br>6UC |  |  |  | <b>GENED</b><br>6UC | = 30UC | 18UC |
|--|---|--|--|--|--|--|---------------------|--------|------|

**STAGE 3**

|   |   |  |   |  |  |  |                     |        |      |
|---|---|--|---|--|--|--|---------------------|--------|------|
| <b>BIOS3081</b><br>Ocean Biol. & Fish.<br>S1<br>6UC | <b>BIOS3091</b><br>Marine & Aquat. Ecol.<br>S2<br>6UC | <b>MSCI3001</b><br>Phys. Oceanography<br>S2<br>6UC | At least 1 of<br><b>GEOS3731</b><br><b>GEOS3921</b><br><b>MSCI3101</b><br>6UC |  |  |  | <b>GENED</b><br>6UC | = 30UC | 18UC |
|---|---|--|---|--|--|--|---------------------|--------|------|

A student must complete **144** units of credit to be awarded a Bachelor of Science degree

**90UC**      **54UC**

**STAGE 4 (Honours (Subject to Head of School's Approval)- needs credit average at L3)**

|   |   |   |   |        |
|---|---|---|---|--------|
| <b>BEES4511</b><br>Professional Skills<br>S1 or S2<br>6UC | <b>BEES4521</b><br>Literature Review<br>S1 or S2<br>6UC | Choose 2 approved L2 to L4 courses not taken previously<br>12UC | <b>Research Project in Marine Biology</b><br>check school for relevant course codes<br>24UC | = 48UC |
|---|---|---|---|--------|

A student must complete 192 units of credit to be awarded a Bachelor of Science degree with honours

**192UC**