**2021 Study Plan Template**

**Bachelor of Science (Marine Biology)**

Please note that this document is provided as a guide only. Students are responsible for ensuring that they have completed 108 units of study according to the official Bachelor of Science (Marine Biology) course rule available at [https://students.flinders.edu.au/my-course/course-rules/undergrad/bscs/bscs-mnbi](https://students.flinders.edu.au/my-course/course-rules/undergrad/bscs/bscs-mnbi)

Students are responsible for planning their Core, Option and Elective topics ahead to ensure they meet the topic prerequisites.

A list of all topics, including topic prerequisite information and alternate study period availabilities, is available at [2021 Topics](https://students.flinders.edu.au/my-course/course-rules/undergrad/bscs/bscs-mnbi).

**Semester 1 start:**

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Semester 1</th>
<th>Semester 2</th>
<th>Year 2</th>
<th>Semester 1</th>
<th>Semester 2</th>
<th>Year 3</th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>BIOL1102</strong>&lt;br&gt;Molecular Basis of Life</td>
<td><strong>STEM1001</strong>&lt;br&gt;Nature of STEM</td>
<td><strong>BIOL1301</strong>&lt;br&gt;Introduction to Marine Biology</td>
<td>One of:&lt;br&gt;&lt;br&gt;<strong>CHEM1101</strong>&lt;br&gt;Chemical Structure and Bonding&lt;br&gt;<strong>OR</strong>&lt;br&gt;<strong>CHEM1201</strong>&lt;br&gt;General Chemistry</td>
<td><strong>BIOL1101</strong>&lt;br&gt;Evolution of Biological Diversity</td>
<td><strong>STAT1122</strong>&lt;br&gt;Biostatistics</td>
<td><strong>EASC1102</strong>&lt;br&gt;Marine Sciences</td>
<td><strong>CHEM1202</strong>&lt;br&gt;Chemistry for the Life Sciences</td>
</tr>
<tr>
<td></td>
<td><strong>BIOL2701</strong>&lt;br&gt;Experimental Design and Statistics for Biology</td>
<td><strong>BIOL2712</strong>&lt;br&gt;Animal Diversity</td>
<td><strong>EASC2701</strong>&lt;br&gt;Oceans and Estuaries</td>
<td>^ Elective Topic</td>
<td><strong>BIOL2702</strong>&lt;br&gt;Genetics, Evolution and Biodiversity</td>
<td><strong>BIOL2711</strong>&lt;br&gt;Ecology</td>
<td><strong>BIOL2742</strong>&lt;br&gt;Marine Ecology</td>
<td>^ Elective Topic</td>
</tr>
<tr>
<td></td>
<td><strong>BIOL3701</strong>&lt;br&gt;Conservation Biology and Restoration Ecology</td>
<td><strong>BIOL3711</strong>&lt;br&gt;Plant and Algal Diversity</td>
<td><strong>BIOL3752</strong>&lt;br&gt;Fisheries Biology, Science and Management</td>
<td>^ Elective Topic</td>
<td><strong>BIOL3702</strong>&lt;br&gt;Marine and Freshwater Biology</td>
<td><strong>BIOL3751</strong>&lt;br&gt;Marine Mammals, Birds and Reptiles</td>
<td><strong>BIOL3800</strong>&lt;br&gt;Research Project in Marine Science</td>
<td>^ Elective Topic</td>
</tr>
</tbody>
</table>

*This guide is correct at time of publishing (November 2020) but is subject to change*
### Semester 2 start:

| Year 1 | S2 | BIOL1101  
Evolution of Biological Diversity | STAT1122  
Biostatistics | EASC1102  
Marine Sciences | ^ Elective Topic |
|--------|----|-------------------------------------------------|----------------|----------------|----------------|
|        | S1 | BIOL1102  
Molecular Basis of Life | STEM1001  
Nature of STEM | BIOL1301  
Introduction to Marine Biology | One of:  
CHEM1101  
Chemical Structure and Bonding OR  
CHEM1201  
General Chemistry |
| Year 2 | S2 | CHEM1202  
Chemistry for the Life Sciences | BIOL2702  
Genetics, Evolution and Biodiversity | BIOL2711  
Ecology | BIOL2742  
Marine Ecology |
|        | S1 | BIOL2701  
Experimental Design and Statistics for Biology | BIOL2712  
Animal Diversity | EASC2701  
Oceans and Estuaries | ^ Elective Topic |
| Year 3 | S2 | BIOL3702  
Marine and Freshwater Biology | BIOL3751  
Marine Mammals, Birds and Reptiles | BIOL3800  
Research Project in Marine Science | ^ Elective Topic |
|        | S1 | BIOL3701  
Conservation Biology and Restoration Ecology | BIOL3711  
Plant and Algal Diversity | BIOL3752  
Fisheries Biology, Science and Management | ^ Elective Topic |

**Key:**
- **Core Topic**: Compulsory topic
- **Option Topic**: A choice from a list of specified topics
- **^ Elective Topic**: Any topic offered by the University at the appropriate year level, provided entry and course requirements are met and that no more than 45 units of First Year topics are included in the 108-unit program. Please refer to the course rule for a list of recommended electives. Students are encouraged to enroll in **STEM3001 Science Connect** as a third-year elective.

---

This guide is correct at time of publishing (November 2020) but is subject to change.