

# RECOMMENDED STUDY PLAN

2018

NAME \_\_\_\_\_

DEGREE PROGRAM Bach of Marine Science Mid-Year Entry Stream Marine Biology

## Level 1:

### SP6/7

**Note:** MA1020-is required if you are missing Maths B or equivalent from high school. Use this in space of an elective if required.

### SP2

<p><b>Degree Opt Core</b> SC1102* Modelling Natural Systems <b>OR</b> SC1109- Modelling Natural Systems-Advanced</p> <p><i>*SC1102 requires Maths B from high school or MA1020.</i></p>
<p><b>Degree Core:</b> EA1110 Evolution of the Earth</p>
<p><b>Degree Core:</b> MB1110 Introductory Marine Science</p>
<p><b>Elective:</b> CH1020-is required if you are missing chemistry or equivalent from high school. Use this in space of an elective if required.</p>

*Note-SC1109 has more math based tutorials and requires MA1000. It may be taken as an alternative to SC1102 if you would prefer.*

## Level 1 and 2:

### SP1

### SP2

<p><b>Degree Core:</b> MA1000 Mathematical Foundations <i>*MA1000 requires Maths B or Maths C from high school or MA1020.</i></p>	<p><b>Degree Core:</b> EV2502 Intro to GIS</p>
<p><b>Degree Core:</b> CH1001 Chemistry: A Central Science</p>	<p><b>Degree Core:</b> PH2006 Marine Physics</p>
<p><b>Degree Core:</b> BS1007/BZ1007 Introduction to Biodiversity</p>	<p><b>Stream Options-List 1:</b></p>
<p><b>Elective:</b></p>	<p><b>Stream Options-List 1:</b></p>

**Level 2 and 3:**

SP1	SP2	SP10/11
<b>Degree Opt Core Skill: SC2202 <u>OR</u></b> SC2209-ADV BSc (or BZ2001 for SC2202 before 2018)	<b>Degree Core: EA3110</b> Sedimentology and Stratigraphy New-2019 This subject will be co-taught with EA2110 after 2019. EA2110 is currently available.	<b>Degree Core: EA3640</b> Advanced Environmental and Marine Geoscience Technologies and Applications
<b>Degree Core: CH2042</b> Marine Chemistry	<b>Degree Core: MB3270</b> Coastal Estuarine and Mangrove Ecosystems	
<b>Degree Core: MB2050</b> Functional Biology of Marine Organisms	<b>Degree Core: SC3232</b> Marine Sensor Technologies and Applications New-2019^	
<b>Stream Options-List 1:</b>		

*^Note-SC3232 will not be available until 2019, you may replace this subject with any level 3 Marine Biology subject until 2019.*

**Level 3:**

**SP1**

<b>Degree Core: MB3050</b> Biological Oceanography
<b>Degree Core: EV3406</b> Coral Reef Geomorphology
<b>Degree Core: SC3010</b> -Sensors and Sensing for Scientists-SP TBA**
<b>Stream Options-List 1:</b>

*\*\*SC3010 is not available until 2019, you may replace this subject with any level 3 Science subject until 2019.*

List of Subjects Available to this Stream: <u>List 1</u> (Select any 4 subjects)	
SP1	SP2
MB2070- Marine Biogeography	<del>MB2060 Marine Ecology and Environmental Assessment</del>
MB3160- Ecology and Evolution of Reef Fishes	MB2080-Invertebrate Biology
MB3260- Ecological Dynamics: An Introduction to Modelling-in SP1 2019	MB3190- Coral Reef Ecology

