

RECOMMENDED STUDY PLAN

2018

NAME _____

DEGREE PROGRAM Bachelor of Marine Science

Stream Marine Biology

Level 1:

SP3	SP1	SP2
Elective: CH1020-is required if you are missing chemistry or equivalent from high school. OR MA1020-is required if you are missing Maths B or equivalent from high school.	Degree Core: MA1000 Mathematical Foundations <i>*MA1000 requires Maths B or Maths C from high school or MA1020.</i>	Degree Opt Core SC1102* Modelling Natural Systems OR SC1109-Modelling Natural Systems-Advanced <i>*SC1102 requires Maths B from high school or MA1020.</i>
	Degree Core: CH1001 Chemistry: A Central Science	Degree Core: EA1110 Evolution of the Earth
	Degree Core: BS1007/BZ1007 Introduction to Biodiversity	Degree Core: MB1110 Introductory Marine Science
	Elective: MA1020-is required if you are missing Maths B or equivalent from high school.	

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

Level 2:

SP1	SP6	SP2
Degree Opt Core Skill: SC2202 OR SC2209-ADV BSc (or BZ2001 for SC2202 before 2018)	Degree Core: PH2222 Sensors & Sensing for Scientists	Degree Core: EV2502 Intro to GIS
Degree Core: CH2042 Marine Chemistry		Degree Core: PH2006 Marine Physics
Degree Core: MB2050 Functional Biology of Marine Organisms		Stream Options-List 1:
Stream Options-List 1:		

Level 3:

SP1	SP2	SP10/11
Degree Core: MB3050 Biological Oceanography	Degree Core: EA3110 Sedimentology and Stratigraphy <i>New-2019</i> <i>This subject will be co-taught with EA2110 after 2019. EA2110 is currently available.</i>	Degree Core: EA3640 Advanced Environmental and Marine Geoscience Technologies and Applications
Degree Core: EV3406 Coral Reef Geomorphology	Degree Core: MB3270 Coastal Estuarine and Mangrove Ecosystems	
Stream Options-List 1:	Degree Core: SC3232 Marine Sensor Technologies and Applications <i>New-2019</i> [^]	
	Stream Options-List 1:	

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

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