

RECOMMENDED STUDY PLAN

2018

NAME _____

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

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

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: EA1110 Evolution of the Earth
Degree Core: MB1110 Introductory Marine Science
Elective: CH1020-is required if you are missing chemistry or equivalent from high school. Use this in space of an elective if required.

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	SP10
Degree Core: MA1000 Mathematical Foundations <i>*MA1000 requires Maths B or Maths C from high school or MA1020.</i>	Degree Core: EV2502 Intro to GIS	Stream Options-List 1: EV3502-Adv GIS EV3506 Remote Sensing-CNS Ltd
Degree Core: CH1001 Chemistry: A Central Science	Degree Core: PH2006 Marine Physics	
Degree Core: BS1007/BZ1007 Introduction to Biodiversity		
Stream Options-List 1: EV1005 Environmental Processes and Global Change		

Note-You may want to consider taking MB3270-Coastal Estuarine and Mangrove Ecosystems in SP2 in your second year if you plan on taking EA3650 Sedimentary Environments and Energy Resources next year so you don't have to overload with 5 subjects in SP2 of your third year.

Level 2 and 3:

SP1	SP2	SP10/11
Degree Opt Core Skill: SC2202 <u>OR</u> SC2209-ADV BSc (or BZ2001 for SC2202 before 2018)	Degree Core: EA3110 Sedimentology and Stratigraphy New-2019 <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: CH2042 Marine Chemistry	Degree Core: MB3270 Coastal Estuarine and Mangrove Ecosystems	
Degree Core: MB2050 Functional Biology of Marine Organisms	Degree Core: SC3232 Marine Sensor Technologies and Applications New-2019 [^]	
Stream Options-List 1: EV2401 Australian Landscape Processes and Evolution	Stream Options-List 1: EV3401 Coastal and Catchment	

[^]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

Degree Core: MB3050 Biological Oceanography
Degree Core: EV3406 Coral Reef Geomorphology
Degree Core: SC3010-Sensors and Sensing for Scientists-SP TBA**
Elective:

**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: List 1

Select any 4 subjects from:

SP1	SP2	SP10/11
EV1005 Environmental Processes and Global Change	EV3401 Coastal and Catchment Geomorphology	EV3502-Advanced GIS
EV2401 Australian Landscape Processes and Evolution		EV3506-Remote Sensing-CNS LTD