

## Bachelor of Science (Marine Biology) (MA1020 required)

Useful study planning/enrolment resources:

- [Subject Search](#)
- [Academic Calendars](#)
- [Class Registration](#)
- [Enrolment Resources](#)

The information in the study planner is current at the time of creation may be subject to future change.

If you would prefer a part-time study plan, please adjust the below study planner; reviewing subject prerequisites to ensure you are on track for course completion.

		TEACHING PERIOD 2	
		2022	
		Study Period 2	MA1020:03 Preparatory Mathematics
		Study Period 2	<b>Major</b> BS1001:03 Introduction to Biological Processes
		Study Period 2	Elective <b>OR</b> Second Major Subject (Depending on chosen structure)

		TEACHING PERIOD 1	TEACHING PERIOD 2
<b>2023</b>	Study Period 1	SC1101:03 Science, Technology and Truth	Study Period 2 SC1102:03 Modelling Natural Systems <i>PREREQ: MA1020 or MA0020 or Senior Mathematics or equivalent</i> <b>OR</b> SC1109:03 Modelling Natural Systems - Advanced <i>PREREQ: MA1000 or MA1009</i>
	Study Period 1	<b>Major</b> BS1007:03 Introduction to Biodiversity	Study Period 2 <b>Major</b> BS2460:03 Fundamentals of Ecology <i>PREREQ: 6 credit points of level 1 or 2 BZ, BS or EV subjects</i>
	Study Period 1	<b>Major</b> BS2470:03 Evolution <i>PREREQ: BS1001</i>	Study Period 2 Select 3 credit points of subjects from <b>List 2 (Skill Subjects)</b>
	Study Period 1	Elective <b>OR</b> Second Major Subject (Depending on chosen structure)	Study Period 2 Elective <b>OR</b> Second Major Subject (Depending on chosen structure)

		TEACHING PERIOD 1	TEACHING PERIOD 2
<b>2024</b>	Study Period 1	SC2202:03 Quantitative Methods in Science <i>PREREQ: SC1102 or MA1020 or MA1000 or Mathematics B or equivalent</i> <b>OR</b> SC2209:03 Quantitative Methods in Science - Advanced <i>PREREQ: SC1109 and MA1003 plus 6 credit points of any level 1 subjects</i>	Study Period 2 <b>Major</b> MB3190:03 Coral Reef Ecology <i>PREREQ: A result of Credit or higher in BS2460</i> <b>OR</b> MB3270:03 Coastal, Estuarine and Mangrove Ecosystems <i>PREREQ: BS1007 and (MB2050 or BS2460) and (SC2202 or SC2209)</i>
	Study Period 1	<b>Major</b> MB2050:03 Functional Biology of Marine Organisms <i>PREREQ: BS1007</i>	Study Period 2 Elective <b>OR</b> Second Major Subject (Depending on chosen structure)
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2025	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center; vertical-align: middle;">Study Period 1</td> <td>           SC3008:03 Professional Placement  <i>PREREQ: 12 credit points of second year subjects and be enrolled in their final year of study within the College of Science and Engineering</i>  <b>OR</b>            SC5008:03 Professional Placement  <b>OR</b>            SC3901:03 Special Topic 1         </td> </tr> <tr> <td style="text-align: center; vertical-align: middle;">Study Period 1</td> <td> <b>Major</b>            MB3050:03 Biological Oceanography  <i>PREREQ: BS1007 and MB2050 and (SC2202 or SC2209)</i> </td> </tr> <tr> <td style="text-align: center; vertical-align: middle;">Study Period 1</td> <td> <b>Major</b>            MB3210:03 Life History and Evolution of Reef Corals  <i>PREREQ: (SC2202 or SC2209) and at least a result of Credit in BS2460</i>  <b>OR</b>            MB3160:03 Evolution and Ecology of Reef Fishes  <i>PREREQ: MB2050 and BS2460 and a minimum result of Credit in BS2470 or MB2070</i> </td> </tr> <tr> <td style="text-align: center; vertical-align: middle;">Study Period 1</td> <td>           Elective <b>OR</b> Second Major Subject            (Depending on chosen structure)         </td> </tr> </table>	Study Period 1	SC3008:03 Professional Placement <i>PREREQ: 12 credit points of second year subjects and be enrolled in their final year of study within the College of Science and Engineering</i> <b>OR</b> SC5008:03 Professional Placement <b>OR</b> SC3901:03 Special Topic 1	Study Period 1	<b>Major</b> MB3050:03 Biological Oceanography <i>PREREQ: BS1007 and MB2050 and (SC2202 or SC2209)</i>	Study Period 1	<b>Major</b> MB3210:03 Life History and Evolution of Reef Corals <i>PREREQ: (SC2202 or SC2209) and at least a result of Credit in BS2460</i> <b>OR</b> MB3160:03 Evolution and Ecology of Reef Fishes <i>PREREQ: MB2050 and BS2460 and a minimum result of Credit in BS2470 or MB2070</i>	Study Period 1	Elective <b>OR</b> Second Major Subject (Depending on chosen structure)
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#### ADDITIONAL INFORMATION

Prior approval required from subject coordinator to enrol in either:

- SC5008:03 Professional Placement; or
- SC3901:03 Special Topic 1

#### COURSE HANDBOOK

[2022 Bachelor of Science](#)