

# Bachelor of Marine Science

Useful study planning/enrolment resources:

- [Course and Subject Handbook](#)
- [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.

**Attention International Student visa holders:** To remain compliant with your enrolments requirements as a Student visa holder you are required to enrol in at least one On-Campus, Multi-Modal or WIL subject offering in each compulsory study period and you cannot enrol in more than one third (33%) of your total course load through online or distance learning. To complete your course within your CoE duration students must maintain sufficient subject enrolment.

If there are only Online subject offerings for you to select in a compulsory study period, contact [enrolments@jcu.edu.au](mailto:enrolments@jcu.edu.au) urgently for enrolment advice.

**Student Resources:** If you require advice about your study plan, choosing electives, or which subjects to enrol in, please contact your major advisor or degree coordinator ([CSE Course and Major Advisors](#)). For information on available elective subject options please also refer to the Study Area guide ([2026 JCU STUDY AREA GUIDE — College of Science & Engineering](#)).

	TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
2026	BS1007:03 Introduction to Biodiversity	CH1001:03 Chemistry: The Central Science <i>PREREQ: BR0301, CH1020, CH0020 or EG1010 or High School Senior Chemistry</i>	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> <i>*If you wish to complete SC1109 please contact your course coordinator</i>
	CH1020:03 Preparatory Chemistry	MB1110:03 Introductory Marine Science <i>PREREQ: [(Senior Chemistry or CH1020 or CH0020) and (Maths B or MA1020 or MA0020)] or admission to 50110M - allow concurrent for CH1020 &amp; MA1020</i>	EA1110:03 Evolution of the Earth
	MA1020:03 Preparatory Mathematics		Select 3 credit points of any undergraduate subjects

	TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
<b>2027</b>	SC2202:03 Quantitative Methods in Science <i>PREREQ: SC1102 or SC1109</i> <b>OR</b> SC2209:03 Quantitative Methods in Science – Advanced <i>PREREQ: MA1003 and SC1109 plus 6 credit points of Level 1 subjects</i>	EV2502:03 Geographic Information Systems <i>PREREQ: 9 credit points of Level 1 subjects</i>	PH2006:03 Marine Physics <b>OR</b> PH2009:03 Advanced Marine Physics <i>PREREQ: PH1005 and MA1000</i>
	CH2042:03 Marine Chemistry and Chemical Ecology <i>PREREQ: CH1001 or CH1011</i>	Select 3 credit points of any undergraduate subjects	EA2110:03 Sedimentology and Stratigraphy <i>PREREQ: 9 credit points of Level 1 subjects including EA1110</i>
	MB2050:03 Functional Biology of Marine Organisms <i>PREREQ: ZL1001 or BZ1004 or AG1004 or BZ1007 or BS1007 or BZ1006</i>		Select 3 credit points of any undergraduate subjects

	TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
<b>2028</b>	SC3010:03 Sensors and Sensing for Scientists <i>PREREQ: BZ2001 or SC2202 or SC2209 or SC2201</i>	EV3406:03 Coral Reef Geomorphology <i>PREREQ: 9 credit points of Level 2 subjects including 3 credit points of EA, EV or MB subjects</i>	EV3401:03 Coastal and Catchment Geomorphology <i>PREREQ: 9 credit points of Level 1 subjects</i>
	MB3050:03 Biological Oceanography <i>PREREQ: (BS1007 or BZ1007) and MB2050 and (SC2202 or SC2209 or BS2001 or BZ2001)</i>	MB3270:03 Coastal, Estuarine and Mangrove Ecosystems <i>PREREQ: BS1007 or BZ1007 and (MB2050 or BS2460) and (SC2202 or SC2209 or BS2001 or BZ2001)</i>	Select 3 credit points of any Level 2 or 3 subjects
	Select 3 credit points of any Level 2 or 3 subjects	EA3640:03 Advanced Environmental and Marine Geoscience Technologies and Applications <i>PREREQ: 9 credit points of Level 2 subjects including 3 credit points of EV, EA or MB subjects</i>	

**COURSE HANDBOOK**

[Bachelor of Marine Science Handbook](#)

