

Bachelor of Marine Science

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

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 urgently for enrolment advice.

The College of Science and Engineering will be offering some subjects in Block 3 and Block 4 (see the [Academic Calendar](#) for Block 3 and 4 dates). International students must maintain enrolment in subjects across the whole Trimester 2 period (May - August) and can do this by enrolling in a combination of Block 3 and Block 4 subjects, and/or Trimester 2 subjects and full-time enrolment load in an academic year.

Please refer to the Bachelor of Marine Science Handbook for List 1 Streams guidance information when selecting your Elective subjects

| | TRIMESTER 1 | TRIMESTER 2 | TRIMESTER 3 |
|-------------|--|--|--|
| 2025 | BS1007:03 Introduction to Biodiversity | CH1001:03 Chemistry: A Central Science <i>PREREQ: CH1020</i> | SC1102:03 Modelling Natural Systems <i>PREREQ: MA1020</i> OR SC1109:03 Modelling Natural Systems – Advanced <i>PREREQ: MA1000</i> |
| | CH1020:03 Preparatory Chemistry (or any Level 1, 2, 3 or 5 subject if already satisfied via previous study) | BLOCK 4 (Jul-Aug) | EA1110:03 Evolution of the Earth |
| | MA1020:03 Preparatory Mathematics (or any Level 1, 2, 3 or 5 subject if already satisfied via previous study) | MB1110:03 Introductory Marine Science <i>PREREQ: CH1020 and MA1020 – concurrent enrolment permitted</i> | |
| | | | Select 3 credit points of any undergraduate subjects |

| | TRIMESTER 1 | TRIMESTER 2 | TRIMESTER 3 |
|-------------|--|--|--|
| 2026 | SC2202:03 Quantitative Methods in Science <i>PREREQ: SC1102 or SC1109</i> OR SC2209:03 Quantitative Methods in Science – Advanced <i>PREREQ: MA1003 and SC1109 plus 6 credit points of Level 1 subjects</i> | Select 3 credit points of any undergraduate subjects | PH2006:03 Marine Physics OR PH2009:03 Advanced Marine Physics <i>PREREQ: PH1005 and MA1000</i> |
| | CH2042:03 Marine Chemistry and Chemical Ecology <i>PREREQ: CH1001</i> | BLOCK 4 (Jul-Aug) EV2502:03 Introduction to Geographic Information Systems <i>PREREQ: 9 credit points of Level 1 subjects</i> | EA2110:03 Introduction to Sedimentology <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 |
|-------------|--|---|---|
| 2027 | SC3010:03 Sensors and Sensing for Scientists <i>PREREQ: BZ2001 or SC2202 or SC2209 or SC2201</i> | BLOCK 3 (May-June) 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> | BLOCK 3 (May-June) 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 | BLOCK 4 (Jul-Aug) 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> | |