

Bachelor of Environmental Science and Management (Land and Water Management)

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 you are receiving US Federal Aid, there are further compliance considerations. Please contact financialaid@jcu.edu.au to confirm compliance of your subject selections.

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](#)).

Your plan may include subjects labelled with ****Intensive on-campus requirements***. These subjects involve mandatory on-campus or fieldwork attendance with extended hours over a dedicated face-to-face period. Please check the face-to-face dates for the subject in the [subject handbook](#) and do not enrol in subjects with overlapping face-to-face dates. For more information, see the CSE Student Guide to Succeeding in Trimester 2 Intensives on the CSE [Student Resources](#) webpage.

	TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
2026			MA1020:03 Preparatory Mathematics (or 3 credit points of subjects from List 1 or 2 if already satisfied via previous study)
			Major EA1110:03 Evolution of the Earth
			Select 3 credit points of subjects from List 1, 2 or 3

	TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
2027	BS1007:03 Introduction to Biodiversity	CH1020:03 Preparatory Chemistry (or 3 credit points of subjects from List 1 or 2 if already satisfied via previous study)	SC1102:03 Modelling Natural Systems <i>PREREQ: MA1020 or MA0020 or Senior Mathematics or equivalent</i>
	EV1005:03 Environmental Processes and Global Change	IA1011:03 Indigenous Australians <i>Online</i> OR IA1012:03 Indigenous People of North Queensland (BL5) *Intensive on-campus requirements	EV2003:03 Introduction to Environmental Economics <i>PREREQ: 12 credit points of level 1</i>
	SC1101:03 Science, Technology and Truth		Major EV3401:03 Coastal and Catchment Geomorphology <i>PREREQ: 9 credit points of level 1 subjects</i>

	TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
2028	LA2902:03 Environmental Law and Policy	EV2502:03 Geographic Information Systems *Intensive on-campus requirements <i>PREREQ: 9 credit points of level 1 subject</i>	EV3110:03 Environmental and Social Impact Assessment <i>PREREQ: 9 credit points of subjects at level 2</i>
	Major EA2006:03 Hydrology <i>PREREQ: 9 credit points of level 1 subjects</i>	Major EV2401:03 Australian Landscape Processes and Evolution *Intensive on-campus requirements <i>PREREQ: 9 credit points of level 1 subjects</i>	IA3030:03 Navigating the Cultural Interface <i>Online</i>
	Major EA3207:03 Soil Properties and Processes for Science <i>PREREQ: 9 credit points of level 1 subjects</i>		Major EV3200:03 Natural Resource Management <i>PREREQ: 9 credit points of level 2 subjects</i>

	TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
2029	SC3008:03 Professional Placement <i>PREREQ: 12 credit points of second year subjects. Restricted to students with an approved placement</i>	Major EA3007:03 Field Studies in Tropical Land and Water Science <i>*Intensive on-campus requirements</i> <i>PREREQ: 9 credit points of level 2 subjects including EA2006</i>	
	3 credit points of specified subjects from Lists 1, 2 or 3	Major EV3506:03 Remote Sensing <i>*Intensive on-campus requirements</i> <i>PREREQ: 9 credit points of level 2 subjects including EV2502. Allow concurrent enrolment for EV2502</i>	
	Select 3 credit points of subjects from List 1, 2 or 3		

COURSE HANDBOOK

[Bachelor of Environmental Science and Management](#)
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