

RECOMMENDED STUDY PLAN

2022

DEGREE Bachelor of Environmental Practice MAJOR Biodiversity Assessment & Management (BAM)

NAME _____

To assist you with subject information, we recommend you consult with your [CSE Course/Major Advisor](#) and refer to [Subject Search](#). If you would prefer a part-time study plan, please adjust the below planner, reviewing subject prerequisites to ensure you are on track for course completion.

	Study Period 1 - SP1	Study Period 2 - SP2
Year 1	Degree Core: <u>SC1101</u> Science, Technology and Truth	Degree Core: <u>EV1011</u> Introduction to Sustainability
	Major Core: <u>BS1007</u> Introduction to Biodiversity	Degree Core: <u>SC1102</u> Modelling Natural Systems PREREQ: MA1020
	Elective/2nd Major: <u>MA1020</u> Preparatory Math - Students who have not completed high school Mathematical Methods or equivalent must undertake Preparatory Mathematics	Major Core: <u>BS1001</u> Introduction to Biological Processes
	Elective/2nd Major:	Elective/2nd Major:

	Study Period 1 - SP1	Study Period 2 - SP2
Year 2	Degree Option Core: <u>SC2202</u> Quantitative Methods in Science* PREREQ: SC1102 OR MA1020 OR MA1000 OR MATH B OR EQUIVALENT <i>*Students taking this Major MUST take SC2202 for this Opt Core subject</i> OR <u>SC3008</u> Professional Placement — available any SP You are highly encouraged to take SC3008 on one of your elective lines	Degree Core: <u>EV2502</u> Introduction to Geographic Information Systems PREREQ: 12CP LEVEL 1 SUBJECTS
	Degree Core: <u>LA2902</u> Environmental Law and Policy	Major Option Core: <u>BS2460</u> Fundamentals of Ecology PREREQ: 6CP LEVEL 1 OR LEVEL 2 BZ/BS OR EV SUBJECTS OR <u>BZ2480</u> Restoration Ecology NOT CURRENTLY OFFERED PREREQ: 3CP BZ OR EV LEVEL 1 SUBJECTS
	Major Core: <u>BZ2725</u> Australian Terrestrial Diversity PREREQ: BS1007 OR BZ1006	Elective/2nd Major:
		Elective/2nd Major:

SP7 (Jun-Jul)
Major Core: <u>BZ2490</u> Toolkit for the Field Biologist PREREQ: SC2202/SC2209 OR BZ2725

Year 3	Study Period 1 - SP1		Study Period 2 - SP2	
	Major Core: <u>BZ3215</u> Conservation Biology PREREQ: (BS1001 OR BZ1005) AND (BS1007 OR BZ1006) AND (BS2460 OR BZ2880)		Degree Core: <u>EV3110</u> Environmental and Social Impact Assessment PREREQ: 12CP LEVEL 2 SUBJECTS	
	Major Option Core: <u>BZ3740</u> Wildlife Ecology and Management PREREQ: BS2460 OR 3CP LEVEL 2 BZ OR <u>BZ3235</u> Biological Invasions PREREQ: BZ1006 OR BS1007		Elective/2nd Major:	
	Elective/2nd Major:		Elective/2nd Major:	
SP3 (Jan-Feb)		SP7 (Jun-Jul)		
Degree Core: <u>EV3020</u> Human Dimensions of Nature, Environment and Conservation PREREQ: 12CP LEVEL 2 SUBJECTS		Major Core: <u>BZ3620</u> Tropical Flora of Australia – CNS Only# PREREQ: BS1007 OR BZ1006		

two-week intensive mode subject offered in Cairns during the June/July semester break which contains some field work. Townsville-based students are required to make their own travel and accommodation arrangements in order to attend this subject. Please contact the College if you are unable to attend and an alternative subject may be provided – like BZ5650 Australian Land Plants: Recognition, Evolution and Diversity.

PROFESSIONAL ACCREDITATION STATUS

Environmental Institute of Australia and New Zealand accredits individual graduates but not courses - <http://www.eianz.org/>

ADDITIONAL COURSE RULES

Study plan may only include a maximum of 30 credit points of Level 1 subjects and a minimum of 18 credit points must be taken at Level 3.

ADDITIONAL COURSE REQUIREMENTS

SC1102: Modelling Natural Systems is a core part of this degree. Students who have not completed high school intermediate level Mathematics B (or equivalent) must also select MA1020: Preparatory Mathematics as part of their study plan.

MA1020 is available on both campuses in full-semester and intensive mode. The intensive mode option typically starts earlier than the standard course commencement date. Contact JCU on 1800 246 446 for more information.

Students may be required to attend intensive mode classes at a campus other than that at which they are enrolled, at their own expense.

This course involves mandatory field work and any costs associated with the field work will be at the student's expense.

COURSE PROGRESSION REQUISITES

Must complete 18 credit points of Level 1 or 2 subjects before attempting any Level 3 subject.

COURSE INCLUDES MANDATORY PROFESSIONAL PLACEMENT(S)

Yes

ADDITIONAL INFORMATION

[Bachelor of Environmental Practice course handbook](#)
[Biodiversity Assessment and Management major handbook](#)