

Bachelor of Environmental Science and Management

MAJOR Environmental Practice

This study plan should be used as a general guide for your course. We recommend you consult with your [CSE Course/Major Advisor](#) particularly if your intended enrolment varies from this plan.

The information in the study plan is current at the time of creation and 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.

Useful study planning/enrolment resources:

To search for information on subjects: [Subject Search](#)

To register for your classes: [Class Registration](#)

For important dates check: [Academic Calendars](#)

Further enrolment resources: [Enrolment Resources](#)

Year 1	STUDY PERIOD 1	STUDY PERIOD 2
	Course SC1101:03 Science, Technology and Truth	Course SC1102:03 Modelling Natural Systems <i>PREREQ: MA1020 or MA0020 or Senior Mathematics or equivalent</i>
	Major EV1005:03 Environmental Processes and Global Change OR EV1009:03 Introduction to Planning	Major EV1008:03 Human Geography
	^Elective <i>REQUIRED: MA1020:03 Preparatory Mathematics</i>	Major EV1011:03 Introduction to Sustainability
	Elective	Elective

^ SC1102: Modelling Natural Systems is a core part of this degree. Students who do not have Mathematical Methods (Units 3/4, C) or equivalent must select MA1020: Preparatory Mathematics as part of their study plan. These students will be unable to select a double major.

Year 2	STUDY PERIOD 1	STUDY PERIOD 2
	<p>Course</p> <p>LA2902:03 Environmental Law and Policy</p>	<p>Course</p> <p>EV2502:03 Introduction to Geographic Information Systems</p> <p><i>PREREQ: At least 12 credit points of Level 1 subjects</i></p>
	<p>Course</p> <p>SC2202:03 Quantitative Methods in Science</p> <p><i>PREREQ: SC1102 or SC1109</i></p> <p>OR</p> <p>SC3008:03 Professional Placement</p> <p><i>PREREQ: Students must have successfully completed 12 second year credit points. Enrolment is restricted to students with an approved placement</i></p>	<p>Major</p> <p>EV2003:03 Introduction to Environmental Economics</p> <p><i>PREREQ: 12 credit points of Level 1 subjects</i></p> <p>OR</p> <p>EV2011:03 The Case for Sustainability</p>
	<p>Major</p> <p>EV2301:03 Urban Geography and Design</p> <p><i>PREREQ: 12 credit points of Level 1 subjects</i></p>	<p>Major</p> <p>BZ2480:03 Restoration Ecology</p> <p><i>PREREQ: 3 credit points of BZ or EV Level 1 subjects</i></p> <p>OR</p> <p>BS2460:03 Fundamentals of Ecology</p> <p><i>PREREQ: 6 credit points of Level 1 or 2 BZ/BS or EV subjects</i></p> <p>OR</p> <p>EA2007:03 Soil Properties and Processes for Management</p> <p><i>PREREQ: 12 credit points of Level 1 subjects</i></p>
	<p>Elective</p>	<p>Elective</p>

Year 3	STUDY PERIOD 1		STUDY PERIOD 2	
	Major EV3001:03 Environmental and Regional Planning <i>PREREQ: 12 credit points of Level 2 subjects including 6 credit points of Level 2 EV subjects</i> OR EV3011:03 Sustainability in Practice		Course EV3110:03 Environmental and Social Impact Assessment <i>PREREQ: 12 credit points of Level 2 subjects</i>	
	Major EV3201:03 Coastal and Marine Management and Conservation <i>PREREQ: 12 credit points of Level 2 subjects including 6 credit points of Level 2 EV, BZ or MB subjects</i> OR EV3200:03 Natural Resource Management (SP2) <i>PREREQ: 12 credit points of Level 2 subjects including 6 credit points of Level 2 EV or EA subjects</i>		Course IA3030:03 Navigating the Cultural Interface	
	Elective <i>RECOMMENDED: SC3008:03 Professional Placement, if you took SC2202 in second year.</i> <i>PREREQ: Students must have successfully completed 12 credit points of second year subjects. Enrolment is restricted to students with an approved placement</i> <i>Availabilities in Study Period 1, 2, 3, 7 or 11</i>		Elective	
			Elective	
	STUDY PERIOD 3 (Jan-Feb)	STUDY PERIOD 7 (Jun-Jul)	STUDY PERIOD 10 (Nov-Jan)	
	Course EV3020:03 Human Dimensions of Nature, Environment and Conservation <i>PREREQ: 12 credit points of Level 2 subjects</i>			

COURSE NOTES

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.

SC1102: Modelling Natural Systems is a core part of this degree. Students who do not have Mathematical Methods (Units 3/4, C) or equivalent, must also select MA1020: Preparatory Mathematics as part of their study plan. These students will be unable to select a double major.

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.

ADDITIONAL INFORMATION

[2023 Bachelor of Environmental Science and Management Handbook](#)
[Environmental Practice Major](#)