Sample Course Plan - Semester 1 2020 entry

B1317 Bachelor of Science (Environmental Management and Sustainability) - 72 credit points

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	Semester 1		Semester 2	
Year 1	BSC100 Building Blocks for Science Students	3pts	MSP100 Career Learning	3pts
	BIO103 Environmental Biology	3pts	ENV102 Foundations of the Environment	3pts
	SUS100 Introduction to Sustainable	3pts	MAS183 Statistical Data Analysis	3pts
Ye	Development	3pts	Part I General Elective	3pts
	Part I General Elective	12pts		12pts
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Year 2	Part II Breadth unit (<i>see note below</i>)	3pts	Research Skills unit (see note below)	3pts
	ENV246 Protected Area Management and	3pts	Part II General Elective	3pts
	Planning	3pts	Part II General Elective	3pts
Ye	Part II General Elective	3pts	Part II General Elective	3pts
	Part II General Elective	<u> </u>		12pts
		<u>12pts</u>		
	Part II Breadth unit (see note below)	3pts	Research Skills unit (see note below)	3pts
Year 3	ENV328 Environmental Policy and Law	3pts	ENV331 Environmental Management	3pts
	ENV334 Environmental Restoration	3pts	ENV303 GIS for Environmental Management	3pts
	ENV245 Global and Regional Sustainability	3pts	and Planning	3pts
		12pts	Part II General Elective	
		<u> </u>		12pts

Note: Part II Breadth and Research Skills Unit Requirements

Students require 6pts of Breadth units and 6pts of Research Skills units for Part II of their degree.

Select from the prescribed lists of options – below.

ENV241 Ecology is strongly recommended as a research skills unit.

Please note: A unit cannot be used to satisfy both the Breadth or Research Skills Unit requirements and the requirements of a major or minor. If taken at 100 level the unit(s) will be attributed to Part I. Note that no more than 30 credit points at Part I may be credited towards course completion requirements.

Breadth Units List:

Choose from list here: http://handbook.murdoch.edu.au/units/?year=2020&discip=University+Breadth&sort=UnitCd

Research Skills Unit List: Environmental Management				
and Sustainability Major	ENV332 Managing Wetlands and Water - 3 points			
MAS223 Applied Statistics - 3 points	MURDOCH: S2-internal, S2-external			
MURDOCH: S2-internal, S2-external	ENG341 Water Conservation and Auditing - 3 points			
MAS224 Biostatistical Methods - 3 points	MURDOCH: S1-internal, S1-external			
MURDOCH: S1-internal, S1-external	COM103 Foundations of Communication - 3 points			
BIO393 Tropical Marine Biology - 3 points	MURDOCH: S1-internal, S1-external			
MURDOCH: W-internal (quota of 40 places)	BIO257 Australian Biodiversity - 3 points			
MAS182 Applied Mathematics - 3 points	MURDOCH: S2-internal			
MURDOCH: S1-internal, S1-external, S2-internal, S2-external	SUS305 Economics of Sustainability - 3 points			
MAS353 Statistical Design and Data Analysis - 3 points	MURDOCH: W-internal, W-external			
MURDOCH: S2-internal, S2-external	COD302 Creative Ways to Work with Community - 3 points			
	MURDOCH: S2-internal, S2-external			
	ENV241 Ecology - 3 points			
	MURDOCH: S2-internal, S2-external			

Disclaimer: This course plan is a <u>sample only</u> and must be read in conjunction with the full course structure, unit prerequisites and enrolment options as per the online <u>Handbook</u>. This course plan will vary depending on chosen additional majors/minors and your academic progression.

Students should note that due to unit prerequisites, commencing study in semester 2 may extend the duration of the course.