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DEGREE PROGRAM BSC-Mid Year Entry MAJOR Zoology & Ecology-CNS (ZAE)

Level 1

SP7
MA1020-Can be taken in Townsville before the start of the semester in block mode if you are missing Math B or equivalent from high school

SP2
BSc Core: SC1102* or SC1109-ADV BSc <i>*This subject requires Maths B from high school or MA1020. If you are missing this and did not take MA1020 in SP7 then you will need to wait to take SC1102 until SP2 next year</i>
BSc Core-Breadth List 1:
Major Core: BZ1005-Intro Ecol
Elective/Minor:

Level 1 and 2:

SP1	SP7	SP2
BSc Core: SC1101	Major Core: BZ2490-Toolkit for the Field Biologist (or BZ2705-Vert Fauna before 2018)	BSc Opt Skill Core-List 7 (or Elective/Minor):
BSc Core-Breadth List 1:		Major Core: BZ2880-Ecology
Major Core: BZ1006-Diversity of Life		Elective/Minor:
Elective/Minor (or Opt Core Skill List 7)		

Level 2 and 3:

SP3	SP1	SP7	SP2	SP10
BSc Core: SC3008-Professional Placement (can be done in any SP) **				
BSc Core: SC3010-Wicked Problems in Science -SP TBA**				
Major Core: BZ3745-Entomology (SP3)	BSc Core Skill: SC2202 or SC2209-ADV BSc (or BZ2001 for SC2202 before 2018)		Elective/Minor (or Opt Core Skill List 7):	Major Core: BZ3001-Borneo OR BZ3230-Research Methods
	Major Core: BZ2820-Evolutionary Biology		Elective/Minor:	
	Elective/Minor:			

Level 3:

SP1
Major Core: BZ3225-Field Ecology
Elective/Minor:
Elective/Minor:

*** SC3010 (SP TBA) and SC3008 (any SP) can be swapped if SC3010 in SP1.*

List of Breadth Subjects Available to this Discipline: <u>List 1</u>	
SP1	SP2
CP1404-Programming 1-available in SP1 and SP2	
CH1001-Chemistry TSV OR CH1011 CNS	CH1002-Chemistry: Principles & Applications
EV1005-Environ Processes & Global Change	EA1110-Evolution of the Earth
MA1000-Mathematical Foundations	MA1003-Mathematical Techniques
PH1005-Advanced Stream Physics 1	PH1007-Advanced Stream Physics 2

List BSc Opt Skill Subjects Available to this Discipline: <u>List 7</u>	
SP1	SP2
PH2222:03 Sensors and Sensing for Scientists-SP TBA	
CP2404-Database Modelling	EV2502-GIS
	MA2201-Numerical Mathematics
	CH2103-Analytical Chemistry