

RECOMMENDED STUDY PLAN

2017-2018

NAME _____

DEGREE PROGRAM BSc Mid-Year Entry

MAJOR Zoology & Ecology (ZAE)-CNS

Level 1

SP7-June/July

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

SP2

Degree Opt Core SC1102* OR SC1109-ADV BSc *SC1102 requires Maths B from high school or MA1020.
Degree Opt Core Breadth-List 1:
Major Core: BZ1005-Intro Ecol
Elective/Minor: CH1020-TSV if needed from the Preparatory Science Minor

Note-SC1109 is compulsory in the Advanced BSc Program and should be taken instead of SC1102 if you are considering that pathway.

Level 1 and 2:

SP1	SP7	SP2
Degree Core: SC1101- Science: Nature, Knowledge & Understanding	Major Core: BZ2490-Toolkit for the Field Biologist	Degree Opt Core Skill-List 7:
Degree Opt Core Breadth-List 1:		Major Core: BZ2880-Ecology
Major Core: BZ1006-Diversity of Life		Elective/Minor:
Elective/Minor: MA1020-if needed from the Preparatory Science Minor		

Level 2 and 3:

SP1	SP2	SP10
Degree Opt Core Skill: SC2202 OR SC2209-ADV BSc (or BZ2001 for SC2202 before 2018)	Degree Core: SC3008-Professional Placement (can be done in any SP)	Major Core: BZ3001-Borneo OR BZ3230-Research Methods-SP2 CNS
Major Core: BZ2820-Evolutionary Biology	Major Core: BZ3225-Field Ecology	
Elective/Minor (or Opt Core Skill List 7):	Elective/Minor:	
Elective/Minor:		

Level 3:

SP3	SP1
Major Core: BZ3745-Entomology	Degree Core: SC3010-Sensors and Sensing for Scientists-SP TBA**
	Elective/Minor:
	Elective/Minor:

***SC3010 is not available until 2019, you may replace this subject with any level 3 Science subject until 2019.*

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

List BSc Opt Skill Subjects Available to this Discipline: <u>List 7</u>	
SP1	SP2
PH2222:03 Sensors and Sensing for Scientists-SP 6	
CP2404-Database Modelling	EV2502-GIS