

# RECOMMENDED STUDY PLAN

2017

NAME \_\_\_\_\_

DEGREE PROGRAM ADV BSc-BAD MAJOR Zoology & Ecology –Townsville (ZAE)

## Level 1

ADV BSc Core: SC1101	ADV BSc Core: SC1109
ADV BSc Core: MA1000 (or MA1008 + MA1009)	ADV BSc Core: MA1003*
Major Core: BS1007/BZ1007	Major Core: BS1001/BZ1001
Elective/Minor:	Elective/Minor:

Notes: \*MA1003 is required for SC2209 and will be offered in SP3-Jan/Feb each year. So if you are taking MA1008 and MA1009 in first year, then you need to plan to take MA1003 in SP3 block mode at the beginning of your second year.

## Level 2:

SP1	SP7	SP2
BSc Core Skill: SC2209-ADV BSc	Major Core: BZ2490-Toolkit for the Field Biologist (or BZ2705-before 2018)	ADV BSc Opt Skill Core-List 10 (or Elective/Minor):
Major Core: BS2470-Evolution (or BZ2420 before 2018)		Major Core: BS2460-Fundamentals of Ecology (or BZ2440 before 2018)
Elective/Minor (or Opt Core Skill List 10):		Elective/Minor:
Elective/Minor:		

## Level 3:

SP1	SP2	SP10
<b>ADV BSc Quantitative Subject-List 12:</b>		
<b>ADV BSc Optional Core:</b> SC3003-Research Internship OR SC3008-Professional Placement		
Elective/Minor:	Major Core: BZ3220-Population & Com Ecology	Major Core: BZ3001-Borneo <b>OR</b> BZ3230-Research Methods
Elective/Minor:	Major Core: BZ3601-Behav Ecol	
Elective/Minor:		

<b>List BSc Opt Skill Subjects Available to this Discipline: <u>List 10</u></b>	
<b>SP1</b>	<b>SP2</b>
PH2222:03 Sensors and Sensing for Scientists-SP TBA	
CP2404-Database Modelling	EV2502-GIS
MA2000-Mathematics for Scientists &	MA2201-Numerical Mathematics
	CH2103-Analytical Chemistry

<b>List of ADV BSc Quantitative Subjects-<u>List 12</u></b>
(Check closer to enrolment for SP availabilities)
BS5260-Modelling Ecological Dynamics
MA5405-Data Mining
BC5203-Introduction to Bioinformatics
EA5409-Minerology and Geophysics
PH5014-Research Skills and Communication in Physics-Advanced
CH5002-Research Skills and Communication in Chemistry
SC5502-Design & Analysis in Ecological Studies