

# 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

<b>Degree Opt Core</b> SC1102* <b>OR</b> SC1109-ADV BSc *SC1102 requires Maths B from high school or MA1020.
<b>Degree Opt Core Breadth-List 1:</b>
<b>Major Core:</b> BZ1005-Intro Ecol
<b>Elective/Minor:</b> 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
<b>Degree Core:</b> SC1101- Science: Nature, Knowledge & Understanding	<b>Major Core:</b> BZ2490-Toolkit for the Field Biologist	<b>Degree Opt Core Skill-List 7:</b>
<b>Degree Opt Core Breadth-List 1:</b>		<b>Major Core:</b> BZ2880-Ecology
<b>Major Core:</b> BZ1006-Diversity of Life		<b>Elective/Minor:</b>
<b>Elective/Minor:</b> MA1020-if needed from the Preparatory Science Minor		

## Level 2 and 3:

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

**Level 3:**

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

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

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

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