

# RECOMMENDED STUDY PLAN

2017

NAME \_\_\_\_\_

DEGREE PROGRAM BSc – Mid-Year Entry

MAJOR Marine Biology (MBY)

## 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>BSc Core:</b> 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>
<b>BSc Core-Breadth List 1:</b>
<b>Major Core:</b> BS1001/BZ1001
<b>Elective/Minor :</b> CH1020-if needed from the Preparatory Science Minor

## Level 1 and 2:

### SP1

### SP2

<b>BSc Core:</b> SC1101	<b>BSc Opt Core Skill-List 7 (or Elective/Minor):</b>
<b>BSc Core-Breadth List 1:</b>	<b>Major Core:</b> BS2460-Fundamentals of Ecology
<b>Major Core:</b> BS1007/BZ1007	<b>Elective/Minor:</b>
<b>Elective/Minor:</b> MA1020-if needed from the Preparatory Science Minor	<b>Elective/Minor:</b>

## Level 2 and 3:

### SP1

### SP2

<b>BSc Core Skill:</b> SC2202 or SC2209-ADV BSc	<b>BSc Core:</b> SC3010-Wicked Problems in Science-SP TBA **
<b>Major Core:</b> MB2050-Functional Marine Biology	<b>Major Core:</b> MB3190-Reefs <u>OR</u> MB3270 Wetlands
<b>Major Core:</b> BS2470-Evolution	<b>Elective/Minor:</b>
<b>Elective/Minor (or Opt Core Skill List 7):</b>	<b>Elective/Minor:</b>

**Level 3:**

**SP1**

<b>BSc Core:</b> SC3008-Professional Placement (can be done in any SP) **
<b>Major Core:</b> MB3050-Biological Oceanography
<b>Major Core:</b> MB3210-Corals <u>OR</u> MB3160-Fish
<b>Elective/Minor:</b>

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

<b>List of Breadth Subjects Available to this Discipline: <u>List 1</u></b>	
<b>SP1</b>	<b>SP2</b>
CP1404-Programming 1-available in SP1 and SP2	
CH1001- Chemistry TSV <u>OR</u> CH1011 CNS	CH1002-Chemistry: Principles & Applications (TSV only)
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 (TSV)

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