

RECOMMENDED STUDY PLAN

2017

NAME _____

DEGREE PROGRAM BSc MAJOR Marine Biology (MBY)

Level 1

SP1	SP2
BSc Core: SC1101	BSc Core: SC1102 or SC1109-ADV BSc
BSc Core-Breadth List 1:	BSc Core-Breadth List 1:
Major Core: BS1007/BZ1007	Major Core: BS1001/BZ1001
Elective/Minor: : MA1020-if needed from the Preparatory Science Minor	Elective/Minor: : CH1020-if needed from the Preparatory Science Minor

Level 2:

SP1	SP2
BSc Core Skill: SC2202 or SC2209-ADV BSc (or BZ2001 for SC2202 before 2018)	BSc Opt Core Skill-List 7 (or Elective/Minor):
Major Core: MB2050-Functional Marine Biology	Major Core: BS2460-Fundamentals of Ecology (or MB2060 before 2018)
Major Core: BS2470-Evolution (OR MB2070 or BZ2420 before 2018)	Elective/Minor:
Elective/Minor (or Opt Core Skill List 7):	Elective/Minor:

Level 3:

SP1	SP2
BSc Core: SC3008-Professional Placement (can be done in any SP)	
BSc Core: SC3010-Wicked Problems in Science-SP TBA	
Major Core: MB3050-Biological Oceanography	Major Core: MB3190-Reefs <u>OR</u> MB3270 Wetlands
Major Core: MB3210-Corals <u>OR</u> MB3160-Fish	Elective/Minor:
Elective/Minor:	Elective/Minor:

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 (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)

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