

RECOMMENDED STUDY PLAN

NAME _____

DEGREE PROGRAM BSc – Mid-Year Entry

MAJOR Aquaculture (AQT)

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

BSc Core: SC1102* or SC1109-ADV BSc

**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*

BSc Core-Breadth List 1:

Major Core: BS1001/BZ1001

Elective/Minor: CH1020-if needed from the Preparatory Science Minor

Level 1 and 2:

SP1

SP2

BSc Core: SC1101	BSc Opt Core Skill-List 7:
BSc Core-Breadth List 1:	Elective/Minor:
Major Core: BS1007/BZ1007	Elective/Minor:
Elective/Minor: MA1020-if needed from the Preparatory Science Minor	Elective/Minor:

Level 2 and 3:

SP1

SP2

BSc Core Skill: SC2202 or SC2209-ADV BSc (or BZ2001 for SC2202 before 2018)	BSc Core: SC3010-Wicked Problems in Science-SP TBA (or SP1 next year)
Major Core: AQ2001-Intro to Aquaculture	Major Core: AQ3003-Propagation OR AQ3007-Ecophysiology
Major Core: BS2470-Evolution (or BZ2420 before 2018)	Elective/Minor:
Major Core: MI2031-Marine Micro	Elective/Minor:

Level 3:

SP3	SP1
BSc Core: SC3008-Professional Placement (can be done in any SP) **	
Major Core: AQ3015- Sust Aq	Major Core: AQ3002- Feeds
	Elective/Minor:

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

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)
BM1000-Intro to Biochemistry & Micro	

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