

RECOMMENDED STUDY PLAN

2017-2018

NAME _____

DEGREE PROGRAM BSc

MAJOR Aquaculture (AQT) – TSV after 1st Year

SP1

SP2

Degree Core: SC1101	Degree Opt Core SC1102* OR SC1109-ADV BSc <i>*SC1102 requires Maths B from high school or MA1020.</i>
Degree Opt Core Breadth-List 1:	Degree Opt Core Breadth-List 1:
Major Core: BS1007/BZ1007	Major Core: BS1001/BZ1001
Elective/Minor: MA1020-is required if you are missing Maths B or equivalent from high school. CH1020-CNS-is required for some subjects like CH1001/CH1011, if you are missing chemistry or equivalent from high school.	Elective/Minor: CH1020-TSV-is required for some subjects like CH1001/CH1011 if you are missing chemistry or equivalent from high school.

Note-SC1109 is compulsory in the Advanced BSc Program and should be taken instead of SC1102 if you are considering that pathway.

SP1

SP2

Degree Opt Core Skill: SC2202 OR SC2209-ADV BSc <i>(or BZ2001 for SC2202 before 2018)</i>	Degree Opt Core Skill-List 7:
Major Core: AQ2001-Intro to Aquaculture	Elective/Minor:
Major Core: BS2470-Evolution <i>(or BZ2420 before 2018)</i>	Elective/Minor:
Major Core: MI2031-Marine Micro	Elective/Minor:

SP3

SP1

SP2

Degree Core: SC3008-Professional Placement <i>(can be done in any SP)</i>		
Major Core: AQ3015- Sust Aq	Degree Core: SC3010-Wicked Problems in Science-SP TBA. <i>SC3010 will not be available until 2019, you may replace this subject with any level 3 Science subject until 2019.</i>	
	Major Core: AQ3002-Feeds	Major Opt Core: AQ3003-Propagation OR AQ3007-Ecophysiology
<i>*Note-For 2018 only AQ3015 will be offered in SP7-June/July.</i>	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	
BM1000-Introductory Biochemistry and Microbiology	CH1002-Chemistry: Principles & Applications-TSV only
CH1001-Chemistry: A Central Science-TSV OR CH1011-CNS	EA1110-Evolution of the Earth
EV1005-Env Processes & Global Change	MA1003-Mathematical Techniques
MA1000-Mathematical Foundations	PH1007-Advanced Stream Physics 2-TSV only
PH1005-Advanced Stream Physics 1	

List BSc Opt Skill Subjects Available to this Discipline: <u>List 7</u>	
SP1	SP2
PH2222:03 Sensors and Sensing for Scientists-SP6	
CP2404-Database Modelling	EV2502-GIS
	MA2201-Numerical Mathematics
	CH2103-Analytical Chemistry