

# RECOMMENDED STUDY PLAN

2017-2018

NAME \_\_\_\_\_

DEGREE PROGRAM BSc Mid-Year Entry MAJOR Aquaculture (AQT)-TSV after 1<sup>st</sup> Year

## 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> BS1001/BZ1001
<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

### SP2

<b>Degree Core:</b> SC1101- Science: Nature, Knowledge & Understanding	<b>Degree Opt Core Skill-List 7:</b>
<b>Degree Opt Core Breadth-List 1:</b>	<b>Elective/Minor:</b>
<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>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> AQ2001-Intro to Aquaculture	<b>Major Core:</b> AQ3003-Propagation <b>OR</b> AQ3007-Ecophysiology
<b>Major Core:</b> BS2470-Evolution (or BZ2420 before 2018)	<b>Elective/Minor:</b>
<b>Major Core:</b> MI2031-Marine Micro	<b>Elective/Minor:</b>

**Level 3:****SP3****SP1**

<b>Major Core:</b> AQ3015-Sust Aq	<b>Degree Core:</b> SC3010- Sensors and Sensing for Scientists-SP TBA**
	<b>Major Core:</b> AQ3002-Feeds
	<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>	
<b>SP1</b>	<b>SP2</b>
CP1404-Programming 1-available in SP1 and SP2	
BM1000-Introductory Biochemistry and Microbiology	CH1002-Chemistry: Principles & Applications-TSV only
CH1001- Chemistry-TSV <b>OR</b> CH1011-CNS	EA1110-Evolution of the Earth
EV1005-Environ Processes & Global Change	MA1003-Mathematical Techniques
MA1000-Mathematical Foundations	PH1007-Advanced Stream Physics 2-TSV
PH1005-Advanced Stream Physics 1	

<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-6	
CP2404-Database Modelling	EV2502-GIS
	MA2201-Numerical Mathematics
	CH2103-Analytical Chemistry