



Bachelor of Advanced Science

MAJOR **Marine Biology**



		STUDY PERIOD 1	STUDY PERIOD 2
Year 2	Course SC2209:03 Quantitative Methods in Science-Advanced <i>PREREQ: MA1003 and SC1109 plus 6 credit points of Level 1 subjects</i>		Major BS2460:03 Fundamentals of Ecology <i>PREREQ: 6 credit points of Level 1 or 2 BZ/BS or EV subjects</i>
	Major BS2470:03 Evolution <i>PREREQ: BZ1001 or BS1001 or BZ1005</i>		Elective
	Major MB2050:03 Functional Biology or Marine Organisms <i>PREREQ: ZL 1001 or BZ1004 or AG1004 or BZ1007 or BS1007 or BZ1006</i>		Elective
	Elective		Elective

		STUDY PERIOD 1	STUDY PERIOD 2
Year 3		Course Select Availability in Study Period 1, 2, 3, 7 or 11 SC3003:03 Science Research Internship <i>PREREQ: 15 credit points of AQ, BC, BS, BZ, CH, EV, EA, MA, MB, PH or SC Hon49.671.i 1i 1</i>	



ADVANCED SKILL SUBJECTS - LIST 1

STUDY PERIOD 1	STUDY PERIOD 2
BS5260:03 Modelling Ecological Dynamics	BC5203:03 Advanced Bioinformatics
MA2000:03 Mathematics for Scientists and Engineers <i>PREREQ: MA 1003</i>	CH5002:03 Research Skills and Communication in Chemistry (Advanced) <i>PREREQ: Satisfactory completion of 9 credit points of Level 2, 3 or 5 CH subjects</i>
EA5409:03 Mineralogy and Geophysics	SC5502:03 Design and Analyses in Ecological Studies
PH5014:03 Research Skills and Communication in Physics (Advanced)	

ADDITIONAL INFORMATION

A maximum of 30 credit points may be taken at level 1.

A minimum of 18 credit points of science subjects must be taken at level 3 or higher.

COURSE HANDBOOK

[Bachelor of Advanced Science Handbook](#)

[Marine Biology Major](#)