

RECOMMENDED STUDY PLAN

2017

NAME _____

DEGREE PROGRAM BMarSc – Mid-Year Entry

Level 1

SP2

BMarSc Science Core: MA1401- Replace with SC1102
BMarSc Core: BS1001/BZ1001
BMarSc Core: MB1110
Elective BMarSc List 1: EA1110 recommended

Note-SC1102 and EA1110 are core subjects in revised BMarSci course starting next year.

Level 1 and 2:

SP1

SP2

BMarSc Core: BS1007/BZ1007	BMarSc Core: PH2006-Descriptive Oceanography
BMarSc Core: CH1001	BMarSc Core: EV2502-GIS
BMarSc Core: EV1005	BMarSc Science Level-2:
Elective BMarSc List 1:	BMarSc List 2:

Note-MA1000 could be taken here

Level 2 and 3:

SP1

SP2

BMarSc Core: SC2202-Quantitative Methods in Science (used to be called BZ2001)	BMarSc List 3:
BMarSc Science Level-2:	BMarSc List 4:
BMarSc Science Level-2:	BMarSc List 4:
BMarSc List 2:	BMarSc List 5, OR any Level 3 AQ, BZ, CH, EA, EV, MA, MB, PH:

Level 3:

SP1

BMarSc List 3:
BMarSc List 3:
BMarSc List 4:
BMarSc List 5, <u>OR</u> any Level 3 AQ, BZ, CH, EA, EV, MA, MB, PH:

BMarSc Options: <u>List 1</u>	
SP1	SP2
CP1404-Programming 1-available in SP1 and SP2	
BS1007-Intro to Biodiversity	BS1001-Intro Biol Processes
SC1101-Science: Nature, Knowledge and	CH1002-Chemistry: Principles and
CH1001-Chemistry-TSV OR CH1011 *CNS	BZ1008-Functional Biology
MA1000-Mathematical Foundations	SC1102: Modelling Natural Systems
PH1005-Advanced Stream Physics 1	EA1110-Evolution of the Earth
	MA1003-Mathematical Techniques
	PH1001-Preparatory Physics
	PH1007-Advanced Stream Physics 2

BMarSc Options: <u>List 2</u>	
SP1	SP2
CH2042-Marine Chemistry & Chemical Ecology	EA2110-Introduction to Sedimentology
MB2050-Functional Biology of Marine Organisms	MB2060-Marine Ecology & Enviro Assess

BMarSc Options: <u>List 3</u>	
SP1	SP2
EV3203-Conserving Marine Wildlife: Sea Mammals, Birds, Reptiles	EV3201-Managing Coastal and Marine Environments
EV3406-Coral Reef Geomorphology	EV3401-Coastal and Catchment Geomorphology
	EA3640-Adv Enviro & Marine Geoscience

BMarSc Options: <u>List 4</u>	
SP1	SP2
MB3200-Marine Conservation Biology (Ext) (SP1)	OR MB3200-Marine Conservation Biology (Int)
MB3050-Biological Oceanography	MB3190-Coral Reef Ecology
MB3150-Fisheries Science	MB3260-Ecological Dynamics: Intro to Modelling
MB3210-Life History & Evolution of Reef Corals	MB3270-Wetlands and Estuarine Ecosystems

BMarSc Options: <u>List 5</u>	
SP1	SP2
PH3019-Electromagnetic Phenomena	PH3006-Oceanography and Meteorology
MA3109-Applied Complex Variable Theory	CS3008-Fluid Mechanics