

**DEGREE OF BACHELOR OF SCIENCE IN MARINE BIOLOGY  
(04C32070)**

**DESIGNATED DEGREE OF BACHELOR OF SCIENCE IN MARINE BIOLOGY  
(04C32089)**

Students must also comply with the University General Regulations and the Supplementary Regulations for the Degree of Bachelor of Science.

**All the courses listed below are prescribed for this degree**

PROGRAMME YEAR 1 – 120 Credit Points					
First Half Session			Second Half Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
PD 1001	Professional Skills Part 1	0	BI 1511	Ecology & Environmental Science	15
BI 1009	Frontiers in Biological Sciences	15	BI 1512	Diversity of Life 2	15
BI 1012	Diversity of Life 1	15			
SX 1015	Oceans and Society – Sixth Century Course	15	SM 1501	The Cell	15
Plus 30 credit points from courses of choice.					

PROGRAMME YEAR 2 – 120 Credit Points					
First Half-Session			Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
BI 2017	Genes and Evolution	15	BI 2510	Principles of Animal Physiology	15
			BI 2524	Ocean Biology	15
BI 2018	Biological Enhanced Skills Training	15	<b>One of the following field courses:</b>		
			BI 2902	Fish and Shellfish Biology	15
BI 2020	Ecology	15	BI 2903	Parasitology	15
			BI 2094	Coastal Biodiversity	15
			BI 2905	Freshwater and Terrestrial Ecology	15
Plus 30 credit points from courses of choice.					

PROGRAMME YEAR 3 – 120 Credit Points JUNIOR HONOURS					
First Half-Session			Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
BI 3010	Statistical Analysis of Biological Data	15	ZO 3513	Environmental Physiology	15
ZO 3011	Animal Evolution and Biodiversity	15	ZO 3812	Applied Marine Biology, Fisheries and Aquaculture	15
ZO 3306	Marine Ecology and Ecosystems	15			
ZO 3307	Animal Population Ecology	15	Plus 30 credit points from second half-session courses of choice.		

PROGRAMME YEAR 4 – 120 Credit Points SENIOR HONOURS					
First Half-Session			Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
BI 4016	SBS Honours Project (Semester 1)	45	<b>At least two of the following courses:</b>		
			ZO 4819	Marine Mammalogy	15
			ZO 4540	Sustainable Management of Marine Resources	15
			ZO 4811	Sustainable Aquaculture	15
Plus 30 to 45 credit points from courses of choice, to give a total of 120 credit points, at least 90 of which must be from courses delivered by the School of Biological Sciences (i.e. BI, EK, EV, FY, PL, or ZO courses) at level 4.					
<b>A graduating curriculum for the Honours programme must include 90 credit points from Level 4 courses.</b>					

Notes	
1.	Designated Programme See Supplementary Regulation 1.
2.	Candidates seeking entry to the Junior Honours programme must have accumulated, by award or recognition, or been exempted from, at least 240 credit points at levels 1 and 2, including those compulsory courses required to enter programme year 3.
3.	If students are unable to register for the field course in programme year 2 then they must register for the course in programme year 3.