

Student Programme Summary

Division of Arts & Science

ASSOCIATE OF SCIENCE

◆ SCIENCE (Marine Science - AS-MARSCI) FA/21

Student Name		Student ID	
BC Entry Date	Click to enter a date	Programme Start Date	Click to enter a date
Home # :		Cell # :	Work # :

PROGRAMME REQUIREMENTS

Total Credits: 78/80

YEAR 1

SUMMER SESSION – 4 credits Credits Grade Semester Course Code

BIO 1121	Principles of Biology I	4	Choose		
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1ST SEMESTER – 18 credits Credits Grade Semester Course Code

CSC 1100	Learning Strategies for Student Success	1	Choose		
ENG 1111	Freshman Composition	3	Choose		
MAT 1105	College Algebra	3	Choose		
CHM 1111	Principles of Chemistry I	4	Choose		
BIO 1122	Principles of Biology II	4	Choose		
Elective	Humanities (1100 level) elective	3	Choose		

2ND SEMESTER – 18 credits Credits Grade Semester Course Code

ENG 1112	Literary Analysis	3	Choose		
MAT 1141	Pre-Calculus	3	Choose		
CHM 1112	Principles of Chemistry II	4	Choose		
PHY 1121	Principles of Physics	4	Choose		
EES 1105	Introduction to Oceanography	4	Choose		

SUMMER SESSION – 7-8 credits Credits Grade Semester Course Code

NSC 2200	Research Diving Methods	4	Choose		
Elective	Natural Science elective	3-4	Choose		

YEAR 2

1ST SEMESTER – 25-26 credits Credits Grade Semester Course Code

MAT 2233	Statistics I	3	Choose		
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Stream I 23 credits

EES 1101	Environmental Science	4	Choose		
EES 2211	Environmental Geography	3	Choose		
2000 level	Environmental Science course	4	Choose		
2000 level	Environmental Science course	4	Choose		
2000 level	Biology course	4	Choose		
2000 level	Biology course	4	Choose		

Stream II 22-23 credits

CHM 2256	Organic Chemistry I	4	Choose		
CHM 2257	Organic Chemistry II	4	Choose		
BIO 2210	Cellular Biology	4	Choose		
2000 level	Biology course	4	Choose		
2000 level	Chemistry course	3-4	Choose		
Elective	Computer Science	3	Choose		

Stream III 23 credits

BIO 2210	Cellular Biology	4	Choose		
2000 level	Biology course	4	Choose		
2000 level	Biology course	4	Choose		
2000 level	Chemistry course	4	Choose		
2000 level	Biology course	4	Choose		
Elective	Computer Science	3	Choose		

2ND SEMESTER – 6 credits Credits Grade Semester Course Code

MAT 2234	Statistics II	3	Choose		
Elective	Social Sciences elective	3	Choose		

SUMMER SESSION – 8 credits

Internship	(Honours degree student)	4	Choose		
Elective	Natural Sciences (2000 level) elective	4	Choose		