

FACULTY OF SCIENCE AND TECHNOLOGY

DEPARTMENT OF LIFE SCIENCES

Telephone: 1-868-662-2002
Ext. 82045/83111/83789/83740

DEGREE AUDIT FORM

STUDENTS TO COMPLETE

Major in Environmental Science with Minor in Biology

Student Name:			Student ID:	
	<i>Last</i>	<i>First</i>		
Email:	Telephone #:			

NOTE: Students will be debarred from writing the final examination if they have not attended at least 75% of lectures and laboratory sessions and handed in 75 % of reports or practical exercises.

DEGREE	LEVEL I CREDITS	FOUNDATION COURSES CREDITS	LEVEL II/III Environmental CREDITS	LEVEL II/III BIOLOGY CREDITS	ELECTIVES CREDITS	TOTAL
Environmental Science and Minor Biology	24	9	30	15	15	93

LEVEL I COURSES – (24 CREDITS)

CORE COURSES – (Tick Completed Courses)					CREDITS	
	1.	BIOL 1262	Living Organisms I	Sem.I	3	
	2.	BIOL 1263	Living Organisms II	Sem.I	3	
	3.	ESST 1002	Chemistry for Environmental Sciences	Sem.I	3	
	4.	MATH 1115*	Fundamental Mathematics for the	Sem.I	3	* For students who do not have a pass in Pure Mathematics at CAPE Units I & II or GCE A 'Level or equivalent.
	5.	BIOL 1362	Biochemistry I	Sem.II	3	
	6.	BIOL 1364	Genetics I	Sem.II	3	
	7.	ESST 1000	Physics for Environmental Sciences	Sem.II	3	
	8.	ESST 1006	Human Impact on the Environment	Sem.II	3	

Additional Level I credits from anywhere to accumulate to a total of 24 Level I Credits

* ANYWHERE MEANS FROM WITHIN THE LIFE SCIENCES DEPARTMENT OR ANY OTHER DEPARTMENTS OR FACULTIES

ELECTIVE						Students may use a total of 6 Co-curricular credits towards their Level I ELECTIVE credits.
	1.		1.	Sem.I/II/III		

FOUNDATION COURSES - 3 COURSES (9 FOUNDATION CREDITS) - (Tick Completed Courses)

1.	*Level I Foreign Language – (for new students 2023-2024) OR FOUN 1101 Caribbean Civilization	*For students who do not have a pass in a Foreign Language at CSEC/CAPE * For students who have a pass in a Foreign Language at CSEC/CAPE	Sem. I/ II/ III	3
2.	FOUN 1105 Scientific and Technical Writing		Sem. II/ III	3
3.	FOUN 1301 Law, Governance, Economy and Society		Sem. II/ III	3

BIOLOGY MINOR

LEVEL II/III BIOLOGY MINOR CORE COURSES – 5 COURSES (15 BIOLOGY CREDITS)

YEAR II

(Tick Completed Courses)				Sem	CREDITS
	1.	BIOL 2262	Evolutionary Biology	I	3
	2.	BIOL 2061	Cell and Developmental Biology	.I	3



PLUS Three (3) additional BIOLOGY ELECTIVE COURSES (9 credits) taken from the list of Biology electives available in the FACULTY BOOKLET				
	3.		Sem. I	3
	4.		Sem. I/ II/ III	3
	5.		Sem. I/ II/ III	3

NB: Additional Information available in the Faculty of Science and Technology Undergraduate Booklet and on the website.

LEVEL II/III ENVIRONMENTAL SCIENCE COURSES – (30 ENVIRONMENTAL SCIENCE CREDITS)					
ENVIRONMENTAL SCIENCE COURSES - (Tick Completed Courses)				CREDITS	
YEAR II					
	1.	BIOL 2163	Biostatistics*	Sem.I	3
	2.	ESST 2001	Principles of Environmental Chemistry	Sem.I	3
	3.	ESST 3001	Environmental Fate and Transport	Sem.I	3
	4.	ESST 2004	Physics for Environmental Science II	Sem.II	3
	5.	BIOL 2464	Fundamentals of Ecology	Sem.II	3
YEAR III					
	6.	ESST 3002	Environmental Modeling	Sem.I	3
	7.	ESST 3003	Environmental Monitoring and Assessment	Sem.I	3
	8.	ESST 3103	Environmental Health	Sem.I	3
	9.	ESST 2006	Pollution Biology	Sem.II	3
	10.	ESST 3102	Environmental Impact Assessment	Sem.II	3

PLUS 5 Level II/III ELECTIVE COURSES from anywhere to accumulate to (15) Level II/III credits					
	1.			Sem. I/ II/ III	3
	2.			Sem. I/ II/ III	3
	3.			Sem. I/ II/ III	3
	4.			Sem. I/ II/ III	3
	5.			Sem. I/ II/ III	3

[Type here]