## DEGREE OF BACHELOR OF SCIENCE IN ENVIRONMENTAL CHEMISTRY (04F14270)

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

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

PROGRAMME YEAR 1 – 120 Credit Points					
First Half Ses	ssion		Second Half Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
PD 1001	Professional Skills Part 1	0			
BI 1009	Frontiers in Biological Sciences	15	BI 1511	Ecology and Environmental Science	15
CM 1021	Chemistry for the Physical Sciences 1	15	CM 1513	Chemistry for the Physical Sciences 2	15
CM 1022	Elements of Chemistry 1	15	CM 1522	Elements of Chemistry 2	15
	Plus 30 cred	dit points fro	m courses of	choice.	

PROGRAMME YEAR 2 – 120 Credit Points						
First Half-Session		Second Half-Session		-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points	
BI 2020	Ecology	15	CM 2514	Organic and Biological Chemistry	15	
CM 2015	Chemical Kinetics and Thermodynamics	15	- CM 2519	Inorganic Chemistry	15	
CM 2016	Analytical Chemistry and Spectroscopy	15	CIVI 2519	morganic chemistry	15	
	Plus 45 o	credit points fro	om courses of	choice.		

First Half-Session			Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
CM 3032	General Chemistry	5	CM 3534	Organic and Biological Chemistry	30
CM 3036	Solid State Chemistry	15			
CM 3038	Environmental Chemistry	15	CM 3536	Molecular Structure and Reactivity	30
EV 3001	Global Soil Geography	15			
CM 30PS	Professional Skills for Physics and Chemistry	15			

	PROGRAMME YEAR 4 – 125 Credit Points						
First Half-Session			Second Half-Session				
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points		
CM 4028	Honours Chemistry Research Project				45		
	Advanced Chemistry 1		CM 4518	Advanced Chemistry 3	15		
CM 4025		15	CM 4521	Integrated Chemistry	5		
CIVI 4025		15	CM 45G1	Honours Chemistry (General Paper 1)	0		
CM 4026	Advanced Chemistry 2	15	CM 45G2	Honours Chemistry (General Paper 2)	0		
			SS 5500	Remediation Technology	15		
 [	Plus 15 credit po	ints from courses	of choice at L	evel 3 and Level 4			

	Notes				
1.	The project in programme year 4 must be in an area of Environmental Chemistry.				
2.	At the end of level 3 students on the Environmental Chemistry degree may, at the discretion of the Head of Chemistry be considered for admission to Level 4 of the MChem programme in Environmental Chemistry.				
3.	Honours programme may only be taken by full-time study.				
4.	In all Level 3 and 4 assessments, first attempt marks only are taken for the purpose of Honours Degree classification.				
5.	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.				