DEGREE OF MASTER OF CHEMISTRY IN ENVIRONMENTAL CHEMISTRY (04F14327)

Students must also comply with the University General Regulations and the Supplementary Regulations for the Award of an Undergraduate Master's Degree

All the courses listed below are prescribed for this degree

PROGRAMN	/IE YEAR 1	- 120 Credit	Points	
First Half Session		Second Half Session		
Course Title	Credit Points	Course Code	Course Title	Credit Points
Frontiers in Biological Sciences	15	BI 1511	Ecology and Environmental Science	15
Chemistry for the Physical Sciences 1	15	CM 1513	Chemistry for the Physical Sciences 2	15
Elements of Chemistry 1	15	CM 1522	Elements of Chemistry 2	15
-	Course Title Frontiers in Biological Sciences Chemistry for the Physical Sciences 1	Course Title Credit Points Frontiers in Biological Sciences Chemistry for the Physical Sciences 1 15	Course Title Course Title Credit Points Frontiers in Biological Sciences Chemistry for the Physical Sciences 1 15 CM 1513	Course Title Credit Points Course Code Course Title Frontiers in Biological Sciences 15 BI 1511 Ecology and Environmental Science Chemistry for the Physical Sciences 1 15 CM 1513 Chemistry for the Physical Sciences 2

	PROGRAM	IME YEAR 2	2 – 120 Credit	Points	
First Half-Ses	ssion		Second Half-	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 2010	Energetics Of Change In Chemical And Biological Systems	15	CM 2516	Shapes, Properties and Reactions of Molecules	15
CM 2011	Analytical Methods in Forensic Chemistry	15			

	PROG	RAMME YEAR 3	5 - 125 Credit	Points	
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 3536	Molecular Structure and Reactivity	30
CM 3038	Environmental Chemistry	15			•
EV 3001	Global Soil Geography	15			

First Half-Session		Second Half-Session			
Course Code	Course Title	Credit points	Course Code	Course Title	Credit points
CM 4025	Advanced Chemistry 1	15	CM 4518	Advanced Chemistry 3	15
CM 4026	Advanced Chemistry 2	15	CM 4521	Integrated Chemistry	5
CM 4036	MChem Group Practical	15	CM 4535	MChem Research Project	30
	•		CM 45G1	Honours Chemistry (Gen. Paper 1)	0
			CM 45G2	Honours Chemistry (Gen. Paper 2)	0
			SS 5500	Remediation Technology	15

	PROGRAM	ME YEAR 5	5 – 120 Credit F	Points	
First Half-Session		Second Half-Session			
Course Code	Course Title	Credit points	Course Code	Course Title	Credit points
CM 5043	MChem Applications in Environmental Chemistry	60	CM 5505	MChem Half Year Project Placement	60

	Notes
1.	At the discretion of the Head of Chemistry, candidates who have fulfilled the conditions of Supplementary Science Regulation 13, but have only 90 Level 3 Chemistry Credit points may be considered for admission to the Level 4 Chemistry Programme.
2.	In all Level 3, 4 and 5 assessments, first attempt marks only are taken for the purpose of Honours Degree classification.