DEGREE OF MASTER OF CHEMISTRY (04F10527)

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

	PROGRAMM	ME YEAR 1	– 120 Credit	Points	
First Half Ses	ssion		Second Hal	f Session	
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
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 60 cred	lit points froi	m courses of o	choice.	

	PROGR	AMME YEAR 2	2 – 120 Credit I	Points	
First Half-Ses	sion		Second Half-	Session	
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
CM 2015	Chemical Kinetics and Thermodynamics	15	CM 2514	Organic and Biological Chemistry	15
CM 2016	Analytical Chemistry and Spectroscopy	15	CM 2519	Inorganic Chemistry	15
	Plus 60	credit points fro	om courses of c	hoice.	

	PROGRAM	ME YEAR 3	8 – 125 Credit I	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 3037	Inorganic and Solid State Chemistry	30	CM 3536	Molecular Structure and Reactivity	30
CM 3038	Environmental Chemistry	15			
CM 30PS	Professional Skills for Physics and Chemistry	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 4519	Advanced Chemistry 4	15
CM 4036	MChem Group Practical	15	CM 4521	Integrated Chemistry	5
			CM 4535	MChem Research Project	30
			CM 45G1	Honours Chemistry (Gen. Paper 1)	0

PLEASE SEE OVER \rightarrow

	PROGRAM	ME YEAR 5	5 – 120 Credit F	Points	
First Half-Sess	sion		Second Half-	Session	
Course Code	Course Title	Credit points	Course Code	Course Title	Credit points
CM 5003	MChem Chemistry Applications	60	CM 5505	MChem Half Year Project Placement	60

1.	All chemistry candidates are recommended, but not required, to take appropriate courses in Mathematics. For students who hold a pass in Mathematics at Higher or A-Level, MA 1005 and MA 1508 are recommended; for those who do not hold such a pass, MA1515 is recommended.
2.	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.
3.	In all level 3, 4 and 5 assessments, first attempt marks only are taken for the purpose of Honours Degree classification.