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

PROGRAMME YEAR 1 – 120 Credit Points					
First Half Session			Second Half Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
PD 1002	Getting Started at the University of Aberdeen	0	BI 1511	Ecology and Environmental Science	15
BI 1009	Frontiers in Biological Sciences	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 credit points from 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 0514	Organia and Dialogical Chamistry	15	
CM 2012	Introduction to Materials	15	CM 2514	Organic and Biological Chemistry	15	
CM 2015	Chemical Kinetics and Thermodynamics	15	CM 0540	la amania Chamista.	45	
CM 2016	Analytical Chemistry and Spectroscopy	15	CM 2519	Inorganic Chemistry	15	
	Plus 30 cr	edit points fr	om courses of	choice	•	

PROGRAMME YEAR 3 – 125 Credit Points						
First Half-Ses	sion		Second Half-Session			
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points	
CM 3032	General Chemistry	5	CM 2524	Organia and Rielagical Chamistry	20	
CM 3037	Inorganic and Solid State Chemistry	15	CM 3534	Organic and Biological Chemistry	30	
CM 3038	Environmental Chemistry	15				
CM 30PS	Professional Skills for Physics and Chemistry	15	CM 3536	Molecular Structure and Reactivity	30	

	PROGRAMME YEAR 4 – 120 Credit Points					
First Half-Ses	sion		Second Half-Session			
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points	
CM 4037	Honours Inorganic and Physical Chemistry	15	CM 4538	Integrated Chemistry	15	
CM 4038	Honours Analytical and Organic Chemistry	15	CM 4535	MChem Research Project	30	
CM 4036	MChem Group Practical	15	EV 4503	Land Remediation	15	
EV 3001	Global Soil Geography	15	EV 4503	Land Remediation	15	

PROGRAMME YEAR 5 – 120 Credit Points						
First Half-Session			Second Half-Session			
Course Code	Course Title	Credit	Course Code	Course Title	Credit	
CM 5003	MChem Chemistry Applications (see note 3 below)	60	CM 5555	MChem Industrial Placement 3	60	

	Notes			
1	For students who do not hold a pass in Mathematics at Higher, A-level, or equivalent, they may wish to consider MA 1515 Mathematics for Sciences.			
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	The project for CM5555 must be a suitable 'environmental chemistry' project as approved by the Course Coordinator and Director of Teaching.			