DEGREE OF BACHELOR OF SCIENCE IN OIL AND GAS CHEMISTRY (04F11270)

THIS PROGRAMME HAS NOW BEEN WITHDRAWN THE LAST INTAKE OF STUDENTS TO THIS PROGRAMME WAS IN SEPTEMBER 2020

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

All the courses listed below are prescribed for this degree

	PROGRAMM	ME YEAR 1	- 120 Credit I	Points	
First Half Ses	ssion		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
CM 1021	Chemistry for the Physical Sciences 1	15	CM 1513	Chemistry for the Physical Sciences	15
CM 1022	Elements of Chemistry 1	15	CIVI 1313	2	15
GL 1005	The Nature of the Environment Through Geological Time	15	CM 1522	Elements of Chemistry 2	15
Р	lus 15 credit points from courses of choice		GL 1505	Earth's Materials	15

	PROG	RAMME YEAR	2 - 120 Credit	Points	
First Half-Ses	ssion		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
CM 2012	Introduction to Materials	15	GL 2511	Geophysics	15
GL 2015	Petrology & Mineralogy	15	Plu	us 15 credit points from courses of choic	е
	Plus 1	5 credit points fro	om courses of	choice.	

	PROGRAM	ME 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 3036	Solid State Chemistry	15	CM 3534	Organic and Biological Chemistry	30
CM 3038	Environmental Chemistry	15	1		
GL 3018	Principles of Petroleum Geology	15			
CM 30PS	Professional Skills in Physics and Chemistry	15	CM 3536	Molecular Structure and Reactivity	30

PROGRAMME YEAR 4 – 125 Credit Points					
First Half-Ses	ssion		Second Half-	Session	
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
CM 4028	Hoi	nours Chemis	try Research F	Project	45
CM 4037	Honours Inorganic and Physical Chemistry	15	CM 4538	Integrated Chemistry	15
CM 4038	Honours Analytical and Organic Chemistry	15	CM 4536	Refinery Chemistry	15
	Plus 15 credit points	from courses	s of choice at L	evel 3 or Level 4.	

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 10, but have only 90 Level 3 Chemistry credit points may be considered for admission to the Level 4 Chemistry Programme.		
3.	At the discretion and recommendation of the External Examiners, passes in CM 4036 (MChem Group Practical) and CM 4535 (MChem Research Project) may be substituted for CM 4028 (Honours Chemistry Research Project) in the BSc Honours Chemistry Programme Prescription at Level 4 above.		