

SCHOOL OF CHEMISTRY – DEGREE PROGRAMME STRUCTURES 2017/18 - Year 1

Unit Code	Unit Title	Credits	Semester	Chemistry (BSc/MChem)	Chem with Ind Exp (MChem)	Chem with International Study (MChem)	Chem with Medicinal Chem (BSc/Mchem)
CHEM	CHEMISTRY						
10101	Introductory Chemistry	30	1	core	core	core	core
10520	Transferable Skills for Chemists	20	1+2	core	core	core	core
10212	Basic Physical Chemistry	10	2	core	core	core	core
10312	Basic Inorganic Chemistry	10	2	core	core	core	core
10412	Organic Chemistry	10	2	core	core	core	core
10600	Practical Chemistry	20	1+2	core	core	core	core
BIOL	SCHOOL OF BIOLOGICAL SCIENCES						
10551	Fundamentals of Biochemistry	10	1	A	A	A	core
PHAR	PHARMACY						
10102	Properties of Medicines	10	2	A	A	A	core
BMAN	BUSINESS & MANAGEMENT						
10011	Fundamentals of Management	10	1	A	A	A	
10552	Fundamentals of Finance	10	2	A	A	A	
EART	EARTH SCIENCES						
10272	Introduction to Planetary Science	10	2	A	A	A	
GEOG	GEOGRAPHY						
10161	Environmental Pollution	10	1	A	A	A	
MATH	MATHS						
19641	Mathematics Semester 1	10	1	A	A	A	
MCEL	ENTERPRISE						
10012	Enterprise and Innovation for Scientists	10	2	A	A	A	
PHYS	PHYSICS						
10191	Intro. to Astronomy and Cosmology	10	1	A	A	A	
UCIL	UNIVERSITY COLLEGE						
10052	An Introduction to Law	10	2	A	A	A	
20882	An Introduction to Current Topics in Biology	10	2	A	A	A	
20282	The Information Age	10	2	A	A	A	
29002	Physics and the Grand Challenges of Today	10	2	A	A	A	
UL****	LANGUAGE						
10##1/2	Units in a Foreign Language	20	1+2	B	B	B	
total no of credits studied				120	120	120	120
total core units				100	100	100	120
total optional units				20 [@]	20 [@]	20 [*]	0

@ : select any 2 units from A (one course unit in each semester), or a language unit (B).

*: students on the Chemistry with International Study programme who are planning to study in a European country should take a 20 credit language course unit at the appropriate level of study.