DEGREE OF MASTER IN SCIENCE IN BIOCHEMISTRY WITH INDUSTRIAL PLACEMENT (04C70140)

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

	PROGRAM	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
PD 1001	Professional Skills Part 1	0			
CM 1020	Chemistry for the Life Sciences 1	15	CM 1512	Chemistry for the Life Sciences 2	15
SM 1001	Introduction to the Medical Sciences	15	SM 1501	The Cell	15
	Plus 60 cred	dit points fro	m courses of o	choice.	

	PROGRAM	ME 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
BI 2017	Genes And Evolution	15	BI 25M5	Microbes, Infection & Immunity	15
BI 20M3	Molecular Biology Of The Gene	15	BI 25M7	Energy For Life	15
SM 2001	Foundation Skills for Medical Sciences	15	SM 2501	Research Skills for Medical Sciences	15
	Plus 30 cre	dit points fro	om courses of c	hoice.	<u>.</u>

	PROGRAM	ME YEAR 3	3 – 125 Credit	Points	
First Half-Ses	ssion		Second Half-	Session	
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
BT 3006	Working Out? Placement & Careers	5	BC 3503	The Molecular Control of Cell Function	30
	Skills			One of the courses listed below:	
MD 2006	The Melecular Dielegy of the Cell	20	GN 3502	Genetics	30
MB 3006	The Molecular Biology of the Cell	30	MC 3504	Molecular Microbiology	30
	Plus 30 cre	dit points fro	om courses of c	choice.	

	PROGR	AMME YEAR 4	l – 120 Credit F	Points	
First Half-Sess	ion		Second Half-S	Session	
Course	Course Title	Credit	Course	Course Title	Credit
Code		Points	Code		Points
BT 5007		Industria	l Placement		120

	PROGRAM	ME YEAR ! HONOUR	5 – 120 Credit S YEAR	Points	
First Half-Ses	sion		Second Half-	Session	
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
BC4014	Honours Biochemistry – Option 1	15	BC 4502	Biochemistry Honours Research Project	60
BC4314	Honours Biochemistry – Option 2	15	MB 4901	Molecular & Cell Biology Honours Exam Data Analysis Paper	0
MB 4050	Honours Advanced Molecular Biology	30	MB 4902	Molecular & Cell Biology Honours General Essay Exam	0

1.	Notes Honours programme may only be taken by full-time study.
2.	For Honours students the examinations for courses taken in the Final Honours Year will be held at the end of the session.
3.	Honours candidates are required to take both a two hour general examination (MB 4901) and a three hour problem solving examination (MB 4902) at the end of the Final Honours Year.