DEGREE OF BACHELOR OF SCIENCE IN PHARMACOLOGY (04B20070)

DESIGNATED DEGREE OF BACHELOR OF SCIENCE IN PHARMACOLOGY (04B20089)

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

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 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		Chemistry for the Life Sciences 2	15
SR 1002	Introduction to the Science of Sport, Exercise and Health	15	SM 1501	The Cell	15
	Plus 45 cree	dit points fro	m courses of a	choice.	

PROGRAMME YEAR 2 – 120 Credit Points						
First Half-Session			Second Half-Session			
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points	
BI 20B2	Physiology Of Human Cells	15	BI 25B2	Physiology of Human Organ Systems	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 a	choice.		

	PROGRA	MME YEAR	3 – 120 Credit	Points	
First Half-Session			Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
PA 3004	Biochemical Pharmacology and Toxicology	30	BM 3501	Cardiovascular Physiology and Pharmacology	15
			BM 3502	Neuroscience and Neuropharmacology	15
			BM 3804	Neuroscience Research Topics	15
			PA 3802	Mechanisms of Disease and Principles of Chemotherapy	15
	Plus 30 cre	edit points fro	m courses of c	hoice. s	•

	PROGRAMME YEAR 4 – 120 Credit Points HONOURS YEAR					
First Half-Session		Second Half-Session				
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points	
BM 4004	Advanced Molecules, Membranes And Cells	30	BM 4901	Biomedical Science Honours Exam Data Analysis Paper	0	
PA 4005	Molecular Pharmacology	15	BM 4902	Biomedical Science Honours Exam General Essay Paper	0	
PA 4302	Molecular Toxicology	15	PA 4501	Pharmacology Project	60	

PLEASE SEE OVER \rightarrow

	Notes			
1.	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 (BM 4901) and a three hour problem solving examination (BM 4902) at the end of the Final Honours Year.			
4.	Designated Programme: See Supplementary Regulation 1.			