DEGREE OF MASTER IN SCIENCE IN BIOMEDICAL SCIENCES (ANATOMY) WITH INDUSTRIAL PLACEMENT (04B9BD40)

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 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 credit points from courses of 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
BM 2009	Human Anatomy A	15	BM 2509	Human Anatomy B	15
SM 2001	Foundation Skills for Medical Sciences	15	SM 2501	Research Skills for Medical Sciences	15

PROGRAMME YEAR 3 – 125 Credit Points					
First Half-Session			Second Half-Session		
Course Code	**Course Title**	**Credit Points**	**Course Code**	**Course Title**	**Credit Points**
AN 3009	Architecture of Life	15	AN 3503	Biological Imaging	15
AN 3301	Human Embryonic Development	15	BM 3502	Neuroscience and Neuropharmacology	15
BT 3006	Working Out? Placement & Careers Skills	5	BM 3804	Neuroscience Research Topics	15
			PY 3803	Epithelial Physiology	15
Plus 30 credit points from courses of choice.					

PROGRAMME YEAR 4 – 120 Credit Points					
First Half-Session			Second Half-Session		
Course Code	**Course Title**	**Credit Points**	**Course Code**	**Course Title**	**Credit Points**
BT 5007	Industrial Placement				120

PROGRAMME YEAR 5 – 120 Credit Points **HONOURS YEAR**					
First Half-Session			Second Half-Session		
Course Code	**Course Title**	**Credit Points**	**Course Code**	**Course Title**	**Credit Points**
AN 4003	Brain Function and Malfunction (with Anatomy)	15	BM 4501	Biomedical Sciences Honours Project	60
AN 4301	Developmental Neuroscience (with Anatomy)	15	SM 4901	Medical Sciences Data Analysis Paper	0
BM 4010	Advanced Molecules, Membranes and Cells (Stem Cells and Regeneration)	30	SM 4902	Medical Sciences General Essay Paper	0

PLEASE SEE OVER →

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 (SM 4901) and a three hour problem solving examination (SM 4902) at the end of the Final Honours Year.