DEGREE OF BACHELOR OF SCIENCE IN BIOMEDICAL SCIENCES (PHARMACOLOGY) (04B9B270)

DESIGNATED DEGREE OF BACHELOR OF SCIENCE IN BIOMEDICAL SCIENCES (PHARMACOLOGY) (04B9B289)

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

All the courses listed below are prescribed for this degree

This programme has been withdrawn The last intake to this programme was in September 2024

PROGRAMME YEAR 1 – 120 Credit Points						
Term 1	Term 1 Term 2					
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points	
PD 1002	Getting Started at the University of Aberdeen	0				
SM 1001	Introduction to the Medical Sciences	15	SM 1501	The Cell	15	
CM 1020	Chemistry for the Life Sciences 1	15	CM 1512	Chemistry for the Life Sciences 2	15	
	Plus 60 cred	dit points fro	m courses of	choice.		

PROGRAMME YEAR 2 – 120 Credit Points					
Term 1			Term 2		
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
BM 2009	Human Anatomy A	15	BM 2509	Human Anatomy B	15

PROGRAMME YEAR 3 – 120 Credit Points JUNIOR HONOURS						
Term 1 Course Code	Course Title	Credit Points	Term 2 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	
SM 3002	Frontiers Of Biomedical Sciences	30	BM 3804	Neuroscience Research Topics	15	
			PA 3802	Mechanisms of Disease and Principles of Chemotherapy	15	
		Optional	Course:			
BT 3006	Working Out? Placement & Career Skills	5				

PROGRAMME YEAR 4 – 120 Credit Points SENIOR HONOURS					
Term 1			Term 2		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
BM 4004	Advanced Molecules, Membranes and Cells	30	SM 4501	Medical Sciences Honours Research Project	60
PA 4005	Molecular Pharmacology	15	SM 4901	Medical Sciences Data Analysis Paper	0
PA 4303	Current Topics in Pharmacological Research	15	SM 4902	Medical Sciences General Essay Paper	0

	Notes				
1.	Honours programme may only be taken by full-time study.				
2.	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.				
3.	For Honours students the examinations for courses taken in the Final Honours Year will be held at the end of the session.				
4.	Designated Programme: See Supplementary Regulation 1.				