

DEGREE OF BACHELOR OF SCIENCE IN BIOMEDICAL SCIENCES (DEVELOPMENTAL BIOLOGY) (04B9C170)

DESIGNATED DEGREE OF BACHELOR OF SCIENCE IN BIOMEDICAL SCIENCES (DEVELOPMENTAL BIOLOGY) (04B9C189)

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					
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			
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					
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
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 – 120 Credit Points JUNIOR HONOURS					
Term 1			Term 2		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
AN 3301	Human Embryonic Development	15	DB 3504	Embryo to Organs	30
DB 3006	Principles of Developmental and Reproductive Biology	15	GN 3502	Genetics	30
SM 3001	Frontiers Of Molecular Medical Sciences	30			
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
PY 4302	Developmental Neuroscience	15	SM 4901	Medical Sciences Data Analysis Paper	0
			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.