DEGREE OF MASTER IN SCIENCE IN HUMAN EMBRYOLOGY & DEVELOPMENTAL BIOLOGY WITH INDUSTRIAL PLACEMENT (04CC7C40)

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

	PROGRAMI	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 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 cred	dit points fro	m courses of c	choice.	-

	PROGRAMME YEAR 2 – 120 Credit Points						
First Half-Ses	ssion		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 cr	edit points fro	om courses of	choice.			

PROGRAMME YEAR 3 – 125 Credit Points JUNIOR HONOURS					
First Half-Session Second Half-Session			Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
AN 3301	Human Embryonic Development	15	DB 3504	Embryo to Organs	30
BT 3006	Working Out? Placement & Careers Skills	5			
DB 3006	Principles of Developmental and Reproductive Biology	15	GN 3502	Genetics	30
	Plus 30 cred	dit points fro	om courses of c	hoice.	

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

PROGRAMME YEAR 5 – 120 Credit Points SENIOR HONOURS						
First Half-Session			Second Half-Session			
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points	
BM 4010	Advanced Molecules, Membranes and Cells (Stem Cells and Regeneration)	30	SM 4901	Medical Sciences Data Analysis Paper	0	
DB 4002	Evolution & Development	15	SM 4902	Medical Sciences General Essay Paper	0	
PY 4302	Developmental Neuroscience	15	DB 4501	Developmental Biology Honours Project	60	

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.		