DEGREE OF MASTER IN SCIENCE IN PHYSIOLOGY WITH INDUSTRIAL PLACEMENT (04B12140)

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 Sea	ssion		Second Half	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 30 cred	lit points fro	m courses of c	choice.		

	PROGRAMME YEAR 2 – 120 Credit Points					
First Half-Ses	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 credit points from courses of choice.					

	PROGRAM	JUNIOR H	3 – 125 Credit ONOURS	Points	
First Half-Ses	ssion		Second Half	-Session	
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
BT 3006	Working Out? Placement & Careers Skills	5	BM 3501	Cardiovascular Physiology and Pharmacology	15
			BM 3502	Neuroscience and Neuropharmacology	15
PY 3002	Integrative Physiology	30	BM 3804	Neuroscience Research Topics	15
			PY 3803	Epithelial Physiology	15

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

	PROGRAMME YEAR 5 – 120 Credit Points SENIOR HONOURS					
First Half-Ses	sion		Second Half-Session			
Course Code	Course Title	Credit points	Course Code	Course Title	Credit points	
BM 4004	Advanced Molecules, Membranes and Cells	30	SM 4901	Medical Sciences Data Analysis Paper	0	
BM 4009	Staying Alive – Adaptation in Physiological Systems	15	SM 4902	Medical Sciences General Essay Paper	0	
EITHER BM 4301	The Science of Ageing – from Cradle to Grave	15	PY 4501	Dhuaialagu Draigat	60	
OR PY 4302	Developmental Neuroscience	15	PT 4501	Physiology Project	60	

PLEASE SEE OVER →

Notes			
1. Honours programme may only be taken by full-time study.			
 For Honours students the examinations for courses taken in the Final Honours Year will be held at the end of the session. 			
 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. 			