DEGREE OF MASTER IN SCIENCE IN MICROBIOLOGY WITH INDUSTRIAL PLACEMENT (04C50140)

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

This programme has been withdrawn The last intake to this programme was in September 2024

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 Organs Systems	15
BI 20M3	Molecular Biology of the Gene	15	BI 25M5	Microbes, Infection & Immunity	15
SM 2001	Foundation Skills for Medical Sciences		BI 25M7	Energy for Life	15
		15	SM 2501	Research Skills for Medical Sciences	15
	Plus 15 c	redit points fro	om courses of o	choice.	

PROGRAMME YEAR 3 – 125 Credit Points JUNIOR HONOURS					
Term 1			Term 2		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
BT 3006	Working Out? Placement & Careers Skills	5	MC 3504	Molecular Microbiology	30
DI 3000				One of the two courses listed below:	
MB 3006	The Molecular Biology of the Cell	30	BC 3503	The Molecular Control of Cell Function	30
			IM 3501	Fundamentals of Immunology	30
SM 3001	Frontiers Of Molecular Medical Sciences	30			

PROGRAMME YEAR 4 – 120 Credit Points					
Term 1			Term 2		
Course	Course Title	Credit	Course	Course Title	Credit
Code		Points	Code		Points
BT 5007 Industrial Placement			120		

PROGRAMME YEAR 5 – 120 Credit Points SENIOR HONOURS					
Term 1			Term 2		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
MB 4050	Honours Advanced Molecular Biology	30	SM 4501	Medical Sciences Honours Research Project	60
MC 4403	Honours Microbiology: Intestinal Microbiology	15	SM 4901	Medical Sciences Data Analysis Paper	0
IM 4007	The Immune Response and Disease	15	SM 4902	Medical Sciences General Essay Paper	0

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.		