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

	PROGRAMI	ME YEAR 1	- 120 Credit	Points	
First Half Ses	sion		Second Half	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 from	n courses of c	hoice.	

	PROGRA	AMME YEAR 2	2 - 120 Credit	Points		
First Half-Session Second			Second Half	alf-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 Organs Systems	15	
BI 20M3	Molecular Biology of the Gene	15	BI 25M5	Microbes, Infection & Immunity	15	
	Foundation Skills for Medical		BI 25M7	Energy for Life	15	
SM 2001	Sciences	15	SM 2501	Research Skills for Medical Sciences	15	
	Plus 15 o	credit points fro	om courses of	choice.		

		ME YEAR : JUNIOR H	3 – 125 Credit ONOURS	Points	
First Half-Session		Second Half	Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
BT 3006	Working Out? Placement & Careers Skills	5	MC 3504	Molecular Microbiology One of the two courses listed below:	30
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			

	PROGI	RAMME YEAR 4	l – 120 Credit F	Points	
First Half-Sess	sion		Second Half-S	Session	
Course	Course Title	Credit	Course	Course Title	Credit
Code		Points	Code		Points
BT 5007		Industria	l Placement		120

	PROGRAMME YEAR 5 – 120 Credit Points SENIOR HONOURS				
First Half-Session Second Half-Session				-Session	
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 4014	Honours Microbiology – Option 1	15	SM 4901	Medical Sciences Data Analysis Paper	0
MC 4314	Honours Microbiology – Option 2	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.