Award and Assessment Regulations Part 2: Award Map for the Academic Year 2019/20

Award: BSc/MSci Applied Biological Research

Credit and Awards at Stage 1	Details	
Total Credit to be studied at this stage	120 at Level 4	
There are no optional modules		
Award available for completion of the Stage	Certificate in Higher Education Biological Sciences	

Stage 1 Compulsory Studies						
Module Code	Module Title	Credit Value	Level	Status for Award	Prerequisites	
	Biology of the Cell	15	4	Compulsory	None	
	Inheritance, Genes and Evolution	15	4	Compulsory	None	
	Developmental Biology	15	4	Compulsory	None	
	The Moving Animal	15	4	Compulsory	None	
	Integrated Physiology 1	15	4	Compulsory	None	
	Integrated Physiology 2	15	4	Compulsory	None	
	Problem Definition and Investigation	15	4	Compulsory	None	
	Project	15	4	Compulsory	None	

Credit and Awards at Stage 2	Details	
Total Credit to be studied at this stage	120 at Level 5	
There are no optional modules		
Award available for completion of the Stage	Diploma in Higher Education Biological Sciences	

Stage 2 Compulsory Studies						
Module Code	Module Title	Credit Value	Level	Status for Award	Prerequisites	
	Basis of Disease	15	5	Compulsory	Stage 1	
	Ageing and Degeneration	15	5	Compulsory	Stage 1	
	Principles of Infectious Diseases	15	5	Compulsory	Stage 1	
	Control of Infectious Diseases	15	5	Compulsory	Stage 1	
	Principles of Pharmacology	15	5	Compulsory	Stage 1	
	Applied Pharmacology	15	5	Compulsory	Stage 1	
	Biological Sciences Project	30	5	Compulsory	Stage 1	

Credit and Awards at Stage 3	Details
Total Credit to be studied at this stage	120 at Level 6
Optional modules required in addition to compulsory modules	45 credits
Award available for completion of the Stage	BSc (Hons) Biological Sciences

Stage 3 Compulsory Studies:						
Module Code	Module Title	Credit Value	Level	Status for Award	Prerequisites	
	Designated Biological Sciences Project	60	6	Compulsory	Stage 2	
	Advanced Concepts in Biobusiness	15	6	Compulsory	Stage 2	

Module Code	Module Title	Credit Value	Level	Status for Award	Specific Prerequisites	Co-requisites
	Advanced Concepts in Reproduction	15	6	Optional		
	Advanced Skeletal Pathology	15	6	Optional		
	Animal Behaviour and Cognition	15	6	Optional		
	Applied Animal Welfare	15	6	Optional	EITHER Science of Welfare (Stage 3), AND/OR Introduction to Animal Behaviour, Welfare & Ethics (Stage 2)	
	Applied Molecular Microbiology	15	6	Optional		
	Comparative Animal Locomotion	30	6	Optional		
	Comparative Models of Disease	15	6	Optional		
	Development and Disease	15	6	Optional		
	Endocrine and Metabolic Syndromes	15	6	Optional		
	Infection and Immunity	30	6	Optional		
	Parasitology of Human and Veterinary tropical Diseases	15	6	Optional		
	Practical Investigative Biology	15	6	Optional		
	Science of Animal Welfare	15	6	Optional		
	Various KCL modules	15 or 30	6	Optional		

Credit and Awards at Stage 4	Details
Total Credit to be studied at this stage	120 at Level 7
There are no optional modules	
Award available for completion of the Stage	MSci Applied Biological Research

Stage 4 Compulsory Studies						
Module Code	Module Title	Credit Value	Level	Status for Award	Prerequisites	
	Research Skills	15	7	Compulsory		
	Applied Biological Sciences Research Project	105	7	Compulsory	60 credit stage 3 project Advanced Concepts in Biobusiness at stage 3	
					Applied Pharmacology at stage 2	

Students planning more than a Stage ahead should be aware that the College will not deliver any module or part of a programme if circumstances have changed to threaten its quality or viability. Such offerings could change after a student has started the course. However, the College will always offer alternatives that will be of equal cost in both fees and add-on expenses to the student and of equal academic value.