Award and Assessment Regulations Part 2: Award Map for the Academic Year 2022/23

Award: MSci Applied Bioveterinary 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 Bioveterinary 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
Optional modules required in addition to compulsory modules	15
Award available for completion of the Stage	Diploma in Higher Education Bioveterinary 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		
	Bioveterinary Sciences Project	30	5	Compulsory	Stage 1		

Stage 2 Optional Studies							
Module Code	Module Title	Credit Value	Level	Status for Award	Prerequisites		
	Applied Pharmacology	15	5	Optional	Stage 1		
	Imaging of Disease	15	5	Optional	Stage 1		
	Introduction to Animal Behaviour, Welfare & Ethics	15	5	Optional	Stage 1		
	Introduction to One Health	15	5	Optional	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	60 credits
Award available for completion of the Stage	BSc (Hons) Bioveterinary Sciences

Stage 3 Compulsory Studies:						
Module Code	Module Title	Credit Value	Level	Status for Award	Prerequisites	
	Designated Bioveterinary Sciences Project	60	6	Compulsory	Stage 2	

Module Code	Module Title	Credit Value	Level	Status for Award	Specific Prerequisites	Co-requisites
	Advanced Concepts in Biobusiness	15	6	Optional		
	Advanced Concepts in Reproduction	15	6	Optional		
	Advanced Skeletal Pathobiology	15	6	Optional		
	Animal Behaviour and Cognition	15	6	Optional		
	Animals and Human Society	15	6	Optional		
	Applications of Pathology	30	6	Optional		Principles of Pathology
	Applied Animal Welfare	15	6	Optional		
	Applied Molecular Microbiology	15	6	Optional		
	Comparative Anatomy	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		
	Epidemiology: the Bigger Picture	15	6	Optional		
	Infection and Immunity	30	6	Optional		
	Omic Approaches to Biology	15	6	Optional		
	Parasitology of Human and Veterinary tropical Diseases	15	6	Optional		
	Practical Investigative Biology	15	6	Optional		
	Principles of Pathology	30	6	Optional		Applications of Pathology
	Science of Animal Welfare	15	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 Bioveterinary Research

Stage 4 Compulsory Studies						
Module Code	Module Title	Credit Value	Level	Status for Award	Prerequisites	
	Research Skills	15	7	Compulsory		
	Applied Bioveterinary Research Project	105	7	Compulsory	60 credit stage 3 project	

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.