

**Undergraduate BSc/MSci BioSciences
CURRICULUM MANAGERS LIST**

Course Director	Dr Charlotte Lawson
1st Year Leader	Dr Donald Palmer
2nd Year Leader	Dr Abir Mukherjee
3rd Year Leader	Dr Bradley Cobb
Intercalation Leader	Dr Isabel Orriss
Certificate in Work-Based Learning Placement Year Leader	Dr Claire Russell
MSci Biological/Bioveterinary Research Year Leader	Dr Claire Thornton
MSci Applied Biological/Bioveterinary Research Year Leader	Dr Claire Russell
BSc Biological Sciences (Animal Behaviour, Welfare & Ethics)/BSc Animal Biology, Behaviour, Ethics & Welfare Pathway Leader	Dr Charlotte Burn
MSci Wild Animal Biology Pathway Leader	Dr Stuart Patterson

Year 1 - Modules	Module Leader	Deputy Module Leader
Biology of Cells	Charlotte Lawson	
Problem Definition & Investigation	Bradley Cobb	Charlotte Lawson
The Moving Animal	John Hutchinson	
Integrative Physiology Part 1	Lisa Thurston	Donald Palmer
Development	Claire Russell	Imelda McGonnell
Integrative Physiology Part 2	Caroline Pellet-Many	Bradley Cobb
Inheritance, Genetics and Evolution	Bradley Cobb	John Hutchinson

Year 2 - Modules	Module Leader	Deputy Module Leader
Basis of Disease	Donald Palmer	
Ageing and Degeneration	Donald Palmer	
Principles of Infectious Diseases	Clive Bate	Sharon Kendall
Control of Infectious Diseases	Clive Bate	Sharon Kendall
Principles of Pharmacology	Michelangelo Campanella	Ludovic Pelligand
Imaging of Disease	Steve Allen	Jonathan Williams
Applied Pharmacology	Michelangelo Campanella	N/A
Introduction to Animal Behaviour and Welfare	Charlotte Burn	Siobhan Abeyesinghe
Introduction to One Health	Martin Walker	Barbara Haesler
Wild Animal Biology	Stuart Patterson	
Research Project	Felicity D'Mello	Steve Allen

Year 3 - Modules	Module Leader	Deputy Module Leader
Advanced Skeletal Pathobiology	Isabel Orriss	
Practical Investigative Biology	Steve Allen	
Comparative Animal Locomotion	Richard Bomphrey	
Development and Disease	Imelda McGonnell	
Animal Behaviour and Cognition	Maria Diez-Leon	Charlotte Burn
Science of Animal Welfare	Siobhan Abeyesinghe	Charlotte Burn
Applied Animal Welfare	Troy Gibson	Maria Diez-Leon
Animals & Human Society	Madeleine Campbell	Siobhan Abeyesinghe
Advanced Concepts in Reproduction	Ali Fouladi	

Endocrine and Metabolic Systems	Rob Fowkes	Abir Mukherjee
Comparative Models of Disease	Rachel Lawrence	
Parasitology of Human and Veterinary Tropical Diseases	Rachel Lawrence	
Infection & Immunity	Sharon Kendall	Carole Thomas
Principles of Pathology	Norelene Harrington	Ken Smith
Applications of Pathology	Henny Martineau	Jonathan Williams
Epidemiology: The Bigger Picture	Julian Drewe	
Advanced Concepts in Bio-business	Bevan McWilliams & Mehroosh Tak	
Applied Molecular Microbiology	Rob Noad	Sharon Kendall
Research Project	Bradley Cobb	N/A
Kings College modules	Charlotte Lawson	Bradley Cobb
Interventions (WAB only)	Richard Kock & John Ewen (ZSL)	
Detection, Surveillance and Emerging Diseases (WAB only)	Julian Drewe & Becki Lawson (ZSL)	Michael Waters

MSci Biological/Bioveterinary Science Year 4 - Modules	Module Leader	Deputy Module Leader
Research Skills	Claire Thornton	N/A
Research Project	Claire Thornton	N/A

MSci Applied Biological/Bioveterinary Research Year 4 - Modules	Module Leader	Deputy Module Leader
Research Skills	Claire Thornton	N/A
Research Project	Claire Russell	N/A

MSci Wild Animal Biology Year 4 – Modules (Module Leader	Deputy Module Leader
Research Skills	Claire Thornton	N/A
Conservation Biology	Michael Waters & Chris Carbone (ZSL)	
The Impact of Disease on Populations	Stuart Patterson & Andrew Cunningham	
Health and Welfare of Captive Wild Animals	Michael Waters & Brian Zimmerman (ZSL)	
Ecosystem Health	Mark Fox & Chris Yesson (ZSL)	

Programme Support Manager	Hannah Croall
Programme Co-ordinator	Beth Robinson

Updated 13/01/2020