

# PROGRAMME SPECIFICATION

1. Applies to cohort commencing in:	2024				
2. Degree Granting Body	University of London				
3. Awarding institution	The Royal Veterinary College, University of London				
4. Teaching institution	The Royal Veterinary College (University of London) in partnership with the Zoological Society of London				
5. Programme accredited by	N/A				
6. Name and title	Master of Science in Wild Animal Biology (MSc WAB) / Wild Animal Health (MSc WAH)				
7. Intermediate and Subsidiary Award(s)	Postgraduate Certificate in Wild Animal Biology (PG Cert WAB) / Wild Animal Health / (PG Cert WAH)  Postgraduate Diploma in Wild Animal Biology				
	(PG Dip WAB) / Wild Animal Health (PG Dip WAH)				
8. Course Management Team	Co-Course Directors: Dr María Díez León (Royal Veterinary College) and Dr Chris Yesson (Zoological Society of London) Deputy Course Director: Dr Becki Lawson (Zoological Society of London)				
9. Level of Final Award	Level 7 See Office for Students (OfS) Sector- recognised standards				
10. Date of First Intake	WAB: October 2003; WAH: October 1994				
11. Frequency of Intake	Annually in September				
12. Duration and Mode(s) of Study	Full time - one academic year. Face to face. Location: On-campus (RVC and ZSL)				
13. Registration Period (must be in line with the General Regulations for Study and Award)	Full Time Minimum Maximum 12 months 36 months				
14. Timing of Examination Board meetings	Annually in June and September				
15. Date of Last Periodic Review	6 <sup>th</sup> June 2014				
16. Date of Next Periodic Review	TBC				
17. Language of study and assessment	English				
18. Entry Requirements	WAB: https://www.rvc.ac.uk/study/postgraduate/wild-animal-biology#tab-entry-requirements WAH:				
	https://www.rvc.ac.uk/study/postgraduate/wild- animal-health#tab-entry-requirements				

19. UCAS code	N/A		
20. HECoS Code	WAB: 100356; WAH: 100531		
21. Relevant QAA subject benchmark	N/A		

#### 22. Other External Reference Points

Quality Assurance Agency, The Frameworks for Higher Education Qualifications of UK Degree-Awarding Bodies, 2014

Office for Students (OfS) Sector-recognised standards

### 23. Aims of programme

The aim of the Master of Science Courses in Wild Animal Biology / Wild Animal Health is to train professionals in the field of wildlife health by providing them with knowledge and skills from an array of complementary disciplines, from conservation science to epidemiology, while also deepening their ability to critically evaluate scientific evidence through first-hand research experience.

The modular structure of the Master of Science Courses in Wild Animal Biology / Wild Animal Health is built around learning materials, practical activities, problem-based scenarios, and research skills that together encourage critical thinking, decision-making, exploration and inquiry, and awareness of current issues at the forefront of wildlife health and conservation. Important systematic knowledge and insights into novel research are given in lectures to complement the problem-based approach, while additional practical skills are taught in a variety of settings and locations.

24. Overall Programme Level Learning Outcomes - the programme offers opportunities for students to achieve and demonstrate the following learning outcomes. Learning outcomes should be specified for all intermediate awards as well as for the terminal award.

	ssful completion of the MSc, will be able to:	Modules in which each learning outcome will be developed and assessed:
popula popula	conceptual understanding of tion dynamics, threats to wildlife tions and how resources can be ed for wildlife conservation	Ecosystems Health and Anthropogenic Drivers of Disease, Conservation Science
the sci	critical and practical understanding of entific principles underpinning vation of wild animal populations and atistical analyses can be applied in ch	Research Skills, Conservation Science
and su	critical understanding of epidemiology irveillance and the impact of disease d animal populations	Principles of Epidemiology and Surveillance, Ecosystems Health and Anthropogenic Drivers of Disease, Research Skills
the inte	nstrate a comprehensive insight into erdependence of human, domestic and ecosystem health	Principles of Epidemiology and Surveillance, Ecosystems Health and Anthropogenic Drivers of Disease
for dise	nstrate critical awareness of methods ease investigation and surveillance in e and free living wild animals	Wildlife Disease Investigation and Surveillance, Health and Welfare of Captive Wild Animals, Practical Studies
unders manag (WAH	ce a conceptual and practical standing of the diagnosis, pement, investigation, treatment only) and control of disease in and free-living wild animal tions	Wildlife Disease Investigation and Surveillance, Wild Animal Health and Conservation Interventions, Health and Welfare of Captive Wild Animals, Practical Studies

	Ligath and Malfara of Contine Mild Animals				
gain a systematic understanding of the biological principles underpinning wild animal management, and the husbandry, welfare, and reproductive management of captive wild animals	Health and Welfare of Captive Wild Animals, Practical Studies				
gain a comprehensive understanding of the effect of interventions on the health, welfare, and conservation of captive and free-living wild animals	Wild Animal Health and Conservation Interventions, Health and Welfare of Captive Wild Animals				
evidence a comprehensive understanding of research and inquiry including (i) critical appraisal of the literature, (ii) scientific writing and (iii) scientific presentation	Research Project, Research Skills				
acquire the ability to design, conduct and analyse hypothesis-driven laboratory and/or field studies	Research Project, Research Skills				
anu/or nera studies					
25. Teaching/learning methods	Approximate total number of hours				
	Approximate total number of hours				
25. Teaching/learning methods					
25. Teaching/learning methods  Lectures  Small group learning (practicals, seminars,	184				
25. Teaching/learning methods  Lectures  Small group learning (practicals, seminars, problem based learning etc,)	184 154				
25. Teaching/learning methods  Lectures  Small group learning (practicals, seminars, problem based learning etc,)  Practical Rotations	184 154 175				
25. Teaching/learning methods  Lectures  Small group learning (practicals, seminars, problem based learning etc,)  Practical Rotations  Tutorials	184 154 175 5				
25. Teaching/learning methods  Lectures  Small group learning (practicals, seminars, problem based learning etc,)  Practical Rotations  Tutorials  26. Assessment methods	184 154 175 5 Percentage of total assessment load				

# 27. Feedback

Describe how and when students will receive feedback, individually or collectively, on their progress in the course overall.

Formative and summative feedback is given on in-course assessment as per RVC Feedback Policy; exam marks (non-ratified until the June and September examination boards) are released as available in accordance with <a href="RVC Examination and Assessment Policies">RVC Examination and Assessment Policies</a>, Regulations, and <a href="Guidance">Guidance</a>.

28. Work Placement Requirements or Opportunities	No requirements
• •	http://www.rvc.ac.uk/study/support-for-
	students

## 30. Assessment

Assessment and Award Regulations

https://www.rvc.ac.uk/about/the-rvc/academic-quality-regulations-procedures

31. Programme structures and requirements, levels, modules, credits and awards
NB: 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.

Details
60 at Level 7
Postgraduate Certificate for 60 credits

#### Stage 1 Compulsory Modules

Year	Term	Delivery Institution	Module Code	Module Title	Level	Credit Value	Status for Award	Prerequisites
1	1	RVC		Principles of Epidemiology and Surveillance	7	15	Compulsory	
1	1	ZSL		Ecosystem Health and Anthropogenic Drivers of Disease Emergence	7	15	Compulsory	
1	1	RVC		Research Skills and Statistical Analysis	7	15	Compulsory	
1	1	ZSL		Conservation Science	7	15	Compulsory	

Stage 2 Credit and Awards	Details
Total Credit to be studied at this stage	60 at Level 7
There are no optional modules at this stage	
Award available for completion of the Stage	Postgraduate Diploma for 180 credits
Otana O O ammula am Madulas	

# **Stage 2 Compulsory Modules**

Year	Term	Delivery	Module Code	Module Title	Level	Credit	Status for Award	Prerequisites
		Institution				Value		

1	2	ZSL	Wildlife Disease Inve Surveillance	Wildlife Disease Investigation and Surveillance		15	Compulsory	
1	2	ZSL	Wild Animal Health Interventions	Wild Animal Health and Conservation Interventions		15	Compulsory	
1	2	ZSL	Health and Welfare Animals	Health and Welfare of Captive Wild Animals		15	Compulsory	
1	2	ZSL	Practical Studies	Practical Studies		15	Compulsory	
Stage	Stage 3 Credit and Awards		Details					
Total Credit to be studied at this stage		60 at Level 7						
There are no optional modules at this stage								
Award available for completion of the Stage		MSc for 180 cr	edits					
Stage	Stage 3 Compulsory Modules							

#### Stage 3 Compulsory Modules

Year	Term	Delivery Institution	Module Code	Module Title	Level	Credit Value	Status for Award	Prerequisites
1	3	RVC/ZSL		Research Project	7	60	Compulsory for MSc only	

Version Number	Amended by	Date
1.0	Academic Quality Manager (CJ)	06.02.2020
1.1	Academic Quality Manager (CJ)	17.06.2020
1.2	Academic Quality Manager (CJ)	30.06.2020
1.3	Course Director (SP)	15.07.2021
1.4	Course Director (SP)	11.08.2021
1.5	Academic Quality Manager (CJ)	14.03.2022
1.6	Academic Quality Manager (CJ)	31.03.2022
1.7	Academic Quality Manager (CJ)	16.05.2022
1.8	Academic Quality Manager (CJ)	19.12.2022
1.9	Academic Quality Manager (CJ)	03.02.2023
2.0	Academic Quality Manager (CJ)	04.08.2023
2.1	Academic Quality Manager (CJ)	01.09.2023
2.2	Course Director	08.01.2024