PROGRAMME SPECIFICATION

1. Applies to cohort commencing in:	October 2024 or April 2025 (PT)		
2. Degree Granting Body	University of London		
3. Awarding institution	The Royal Veterinary College		
4. Teaching institution	The Royal Veterinary College		
5. Programme accredited by	N/A		
6. Name and title	Master of Research (MRes)		
7. Intermediate and Subsidiary Award(s)	N/A		
8. Course Management Team	Course Director: Dr Claire Thornton Deputy Course Leader: Prof. Brian Catchpole		
9. Level of Final Award	Level 7 Office for Students (OfS) Sector-recognised standards		
10. Date of First Intake	September 2008		
11. Frequency of Intake	Full time annually in October. Part-time October or April (the latter with Course Director approval).		
12. Duration and Mode(s) of Study	Full time; one calendar year Part		
	Maximu Minimum Maximu m 1 year 24 2 years 36		
	1 year 24 2 years 36 months		
14. Timing of Examination Board meetings	Not applicable as individual students are examined by an examiner panel consisting of one RVC and one external member with either Course Director or Deputy Course Director as the Independent Chair, to validate the assessment process. Vivas take place during the last two weeks of September, annually. Oversight of both the taught and research component assessment will be provided by an External Examiner as a written report to the RDC.		
15. Date of Last Periodic Review	February 2024		
16. Date of Next Periodic Review	2027		
17. Language of study and assessment	English		
18. Entry Requirements	https://www.rvc.ac.uk/study/postgraduate/mres		

19. UCAS code

20. HECoS Code

21. Relevant QAA subject benchmark

#tab-entry-requirements

N/A

N/A

N/A

23. Aims of programme

The programme aims to:

provide experience of planning and executing a substantial research project in an area of biological, biomedical or veterinary science;

equip the student to critically evaluate the research literature, laboratory methodologies and data analysis techniques;

provide the generic and transferable skills training to support the development of an early stage postgraduate researcher.

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.

On successful completion of the Master of Research, students will be able to demonstrate the following learning outcomes and achieve: Teaching and learning methods and assessment

Knowledge and understanding of :

Research skills and techniques
Research planning
Good research practice
Safety and legal requirements, when
undertaking scientific research
Research project management
Presentation skills (written, visual and
verbal)
Statistical methods underpinning
research

Teaching/learning methods:

Students acquire knowledge and understanding through participation in:

research presentations (attending and giving)
workshops
classes in statistics
undertaking research project
scientific writing (abstracts, project
dissertation)

Assessment by:

statistics examination preparation of a graphical abstract poster presentation (including submission of abstract and impact statement) written research project dissertation oral examination

Cognitive (thinking) skills:

Systematic understanding and critical awareness of current problems and/or new insights into the forefront of the fields of study
Planning
Logic and reasoning
Comprehension
Visual and auditory processing

Teaching/learning methods:
Students' cognitive skills are developed /
reinforced through participation in:
 research presentations (attending and

Key skills:

communication skills
personal effectiveness
organisational skills
learning skills
information gathering and analytical skills
problem solving skills
information technology skills
entrepreneurial skills
networking and team-working
career management

Teaching/learning methods: Students learn key skills through

Workshops

regular interaction with supervisors and

research groups

preparation of scientific abstracts, oral presentation and a scientific poster use of computer software in the preparation of oral presentations and research project dissertation, analysis of field and experimental data planning and executing research

project

critical review of scientific papers reflection on effective engagement with

research talks/seminars

for-students

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

Version Number	Amended by	Date
1	RDC	03.02.2021
2	RDC	02.02.2022
3	RDC	15.02.2023
4	RDC	14.02.2024