

PROGRAMME SPECIFICATION

University of London			
1. Applies to cohort commencing in:	October 2019		
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		
7. Intermediate and Subsidiary Award(s)	N/A		
8. Course Management Team	Course Director: Prof. Brian Catchpole Deputy Course Leader: Dr David Bishop- Bailey		
9. FHEQ Level of Final Award	Level 7		
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-time; two calendar years		
13. Registration Period (must be in line with the General Regulations for Study and Award)	Full TimePart TimeMinimumMaximumMinimumMaximum1 year242 years36monthsmonthsmonths		
14. Timing of Examination Board meetings	Not applicable as individual students are examined by internal and external examiners 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.		
15. Date of Last Periodic Review	10th December 2015		
16. Date of Next Periodic Review	Unknown		
17. Language of study and assessment	English		
18. Entry Requirements	https://www.rvc.ac.uk/study/postgraduate/ mres#tab-entry-requirements		
19. UCAS code	N/A		
20. HECoS Code	100345		
21. Relevant QAA subject benchmark	N/A		
22. Other External Reference Points			

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 early stage postgraduate researcher. 	s training to support the development of an			
24. Overall Programme Level Learning Ou opportunities for students to achieve and outcomes. Learning outcomes should be well as for the terminal award.	demonstrate the following learning			
On successful completion of the Masters in 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 scientific abstract and poster presentation 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 giving) journal clubs / research paper review workshops classes in statistics undertaking research project
	 Assessment by: statistics examination preparation of a scientific abstract and poster presentation reflective essay on engagement with research talks/seminars written research project dissertation oral examination
 Practical skills: Scientific skills, including the execution and analysis of laboratory, field or epidemiological studies Use of software for data analysis and research reference management 	Teaching/learning methods: Students learn practical skills through participation in: • classes in statistics • individual research project • workshops Assessment: • statistics examination • written research project dissertation • oral examination

 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 Assessment: formative assessment of critical ability in reviewing scientific papers preparation of scientific abstracts and poster presentation reflective essay on engagement with research talks/seminars. written research project dissertation 	
25. Teaching/learning methods	Approximate total number of hours	
Seminars/research talks/presentations	12	
Classes in statistics	21	
Key skills training e.g. presentations	40	
26. Assessment methods	Percentage of total assessment load	
Reflective essay	2%	
Statistic Examination	5%	
Scientific abstracts and poster presentation	3%	
Written research project dissertation	70%	
Oral examination	20%	
27. Feedback		
Describe how and when students will receive feedback, individually or collectively, on their progress in the course overall: Student will have an interim progress review with the Course Director after 3 months of commencing the course (pro-rata for part-time students) Feedback on reflective essay Statistics examination result – March Feedback on final dissertation and oral exam at the end of the course		

28. Programme structures and requirements, levels, modules, credits and awards				
	Module Title	FHEQ Level	Credits	Compulsory or optional
29. Work Placement Requirements or Opportunities		N/A		
30. Student Support		http://www.rvc.ac.uk/study/supp ort-for-students		
31. Assessment Hyperlink to A&A Regs <u>https://www.rvc.ac.uk/Media/Default/About/Academic%20Quality,%20Regulations%20an</u> <u>d%20Procedures/assessment-and-award-regs/2019-</u> <u>20/MRes%20AA%20Regulations%20-%202019-20%20Final.pdf</u>				

Version Number	Amended by	Date	