

PROGRAMME SPECIFICATION

1. Applies to cohort commencing in:	2024	
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 Veterinary Medicine (MVetMed)	
7. Intermediate and Subsidiary Award(s)	N/A	
8. Course Management Team	Dr Dominic Barfield (Course Director) Dr Helen Dirrig (Deputy Course Director) Postgraduate Medicine Course Management Committee	
9. Level of Final Award	Level 7 See Office for Students (OfS) Sector-recognised standards	
10. Date of First Intake	Monday 2nd July 2018	
11. Frequency of Intake	Annually in July	
12. Duration and Mode(s) of Study	156 weeks, full time. Face to face. Location: On-campus (RVC) (based also at external collaborative partners where applicable)	
13. Registration Period (must be in line	Full Time	
with the General Regulations for Study	Minimum	Maximum
and Award)	36 mths	48 mths
14. Timing of Examination Board meetings	Annually in June	
15. Date of Last Periodic Review	Validated January 2018	
16. Date of Next Periodic Review	2024	
17. Language of study and assessment	English	
18. Entry Requirements	https://www.rvc.ac.uk/study/postgraduate/res idencies/small-animal#tab-entry-requirements	
19. UCAS code	N/A	
20. HECoS Code	100531 – Veterinary Medicine	
21. Relevant QAA subject benchmark	N/A	
00 Other Francis Defended Deinte		

22. Other External Reference Points

FHEQ level 7 (research and didactic modules)

FHEQ level 8 and European Qualifications Framework (EQF) level 8 (clinical modules)

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 MVetMed programme aims to produce graduates that:

- Are able to satisfy the credentials requirements and pass the examinations of their European or American Veterinary Specialty Colleges.
- Have the relevant speciality specific experience and expertise in clinical veterinary medicine
 or veterinary pathology, including being able to demonstrate self-direction and originality in
 tackling and solving problems when appropriate.
- Demonstrate a systematic acquisition and understanding of a substantial body of knowledge which is at the forefront of their specialties discipline or area of professional practice.
- Are able to deal with complex clinical issues both systematically and creatively, make sound
 judgements, sometimes in the absence of complete information or in light of unforeseen
 problems, and communicate their conclusions clearly to specialist and non- specialist
 audiences.
- Are of the highest quality, with additional personal, communication, teaching and professional skills, poised to take up leading positions as veterinary clinicians or pathologists in academia worldwide, in private practice, or in industry, where they will continue to advance their specialty knowledge, skills and understanding.
- Can use the critical analysis skills and research experience they have developed during the
 programme to conduct clinical research projects, continue to publish in the veterinary
 literature, as well as continue lifelong learning and best practice of
 evidence based veterinary medicine in their clinical practice.

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.

Knowledge & Understanding:	Methods in which each learning outcomes will be developed and assessed:
 Demonstrate academic study of clinical discipline to a level expected for a specialist as defined in the knowledge requirements of the specialty board. 	Continuous formative assessment of case management (on a daily basis) by senior clinicians/ pathologists. Review by senior clinician/pathologist of
 Draw on a diverse range of knowledge to critically evaluate and justify the rationale for clinical decisions within the context of specialist clinical practice. 	owner and/or referring vet communication documents. Continuous assessment of participation in clinical/pathology rounds by senior clinicians/pathologists.
Develop and apply knowledge of research conduct, scientific writing and clinical research methodology skills	Assessment of contributions to graduate seminars by senior clinicians/pathologists on a weekly basis.
Demonstrate understanding of ethical and welfare issues relating to clinical practice, teaching and research	

Cognitive (thinking) skills:	Methods in which each learning outcomes will be developed and assessed:
 Critically examine and apply the evidence base relating to specialty area of clinical practice, demonstrating the synthesis of theoretical knowledge and understanding in relation to specialist clinical practice Awareness of new developments in specialty, demonstrating innovation in the application of knowledge to practice. Apply a critical approach to research project design and implementation, with confidence in statistical analysis of data. Reflect critically and constructively on clinical and professional role, taking responsibility for personal and professional learning and development. 	Assessment of participation in journal and text reviews by senior clinicians/pathologists. Formative (1st year) and summative (2 & 3rd yr) oral journal club assessment and MCQ examination. Preparation and delivery of assessed oral presentations (formative and summative). Formative assessments of written assignments for the taught component of the research module with verbal and/or written feedback. Research project with continuous formative supervisor assessment and feedback, summative assessment of the written research report is by an internal and external examiner, an oral defence, and assessed oral or poster presentation of the work.
Practical skills and Abilities:	
i ractical skills allu Abilities.	Methods in which each learning outcomes will be developed and assessed:
Practical skills and Abilities: Proficiency in dealing with complex clinical cases under supervision, with increasing autonomy, using problemsolving, decision making and practical skills Demonstrate excellent communication, organizational, teamwork and interpersonal skills. Develop and use oral presentation skills to deliver journal clubs, lectures, seminars, research abstracts, and ad hoc small group student teaching Develop and use information technology skills to support learning, practice and research activities.	outcomes will be developed and
 Proficiency in dealing with complex clinical cases under supervision, with increasing autonomy, using problemsolving, decision making and practical skills Demonstrate excellent communication, organizational, teamwork and interpersonal skills. Develop and use oral presentation skills to deliver journal clubs, lectures, seminars, research abstracts, and ad hoc small group student teaching Develop and use information technology skills to support learning, practice and 	outcomes will be developed and assessed: Annual appraisal by clinical / pathology and research supervisors. Multisource feedback (formative and summative). Work Place Based Assessments (WPBA) of clinical activities to assess clinical competency (formative and summative)

150hrs per year for 3 years
400hrs over 3 years 50hrs over 2 years
Percentage of total assessment load
10% 80%
80%

¹ A word limit >5000 words would be acceptable if the project has been submitted or due to be submitted to a journal suitable for the students publication requirements that accepts a greater word limit. Upon submission a note to explain the word limit as well as a link to the publication guidelines should be provided.

Each clinical module (1, 2 & 3) will be assessed summatively by 1st May each year:	
Four WPBA, consisting of: 1 x mini clinical evaluation exercise (MiniCEX) OR 1 x Case Based Discussion (CbD)	Pass/Fail
And 3 x of: MiniCEX OR CbD OR Direct Observation of Practical Skills (DOPS)	Pass/Fail
2 x Multi Source Feedback (MSF)	Pass/Fail

27. Feedback

Students will be given feedback throughout the course, including:

- Continuous daily feedback of case management and participation in clinical rounds, by senior clinicians/ pathologists and peers (formative for WPBA &MSF)
- Continuous weekly feedback of participation in journal clubs and other oral presentations by senior clinicians/ pathologists and peers (formative for summative oral presentations)
- Regular formative feedback from research supervisor during face to face meetings on research project progress
- End of year 1st year didactic module MCQ examination and oral presentation will be formatively assessed as practice for the 2nd and 3rd year summative didactic module MCQ examination and oral presentation assessments.
- Formative assessments of written assignments for the taught component of the research module will be given with verbal and/or written feedback
- Students will be given feedback for all WPBA which are summative assessments (assessing competency) that are repeated so the feedback for one is in itself formative for the next summative assessment
- Multisource 360° feedback is a summative assessment that is repeated so the feedback for one is in itself formative for the next summative assessment

28. Programme structures and requirements, levels, modules, credits and awards Module Title Level Credits Compulsory or optional Clinical 1 30 Year 1 8 Compulsory Year 2 Clinical 2 8 30 Compulsory Clinical 3 Year 3 8 30 Compulsory Year 1, 2 & 3 Didactic 7 45 Compulsory Year 1, 2 & 3 7 45 Research Compulsory N/A 29. Work Placement Requirements or **Opportunities** 30. Student Support http://www.rvc.ac.uk/study/supportfor-students

31. Assessment

Assessment and Award Regulations on RVC website: http://www.rvc.ac.uk/about/the-rvc/academic-quality-regulations-procedures

Version Number	Amended by	Date
1.0	Lisa Harber	27/03/2020
1.1	Academic Quality Manager	17/06/2020
1.2	Academic Quality Manager	19.02.2021
1.3	Academic Quality Manager	13.04.2021
1.4	Academic Quality Manager	31.05.2022
1.5	Academic Quality Manager	21.06.2022
1.6	Academic Quality Manager	19.12.2022
1.7	Academic Quality Manager	09.06.2023
1.8	Course Director	23.11.2023