<table>
<thead>
<tr>
<th>1. Applies to cohort commencing in:</th>
<th>2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>2. Degree Granting Body</td>
<td>University of London</td>
</tr>
<tr>
<td>3. Awarding institution</td>
<td>The Royal Veterinary College</td>
</tr>
<tr>
<td>4. Teaching institution</td>
<td>The Royal Veterinary College</td>
</tr>
</tbody>
</table>
| 5. Programme accredited by        | Royal College of Veterinary Surgeons (RCVS) - full recognition  
                                | European Association of Establishments of Veterinary Education (EAEVE) – conditional accreditation  
                                | American Veterinary Medical Association (AVMA) - full accreditation  
                                | Australasian Veterinary Boards Council (AVBC) |
| 6. Name and title                 | Bachelor of Veterinary Medicine (BVetMed) |
| 7. Intermediate and Subsidiary Award(s) | Subsidiary Awards:  
                                | • Year 1: Cert HE in Pre-Clinical Veterinary Sciences (Level 4)  
                                | • Year 2: Dip HE in Pre-Clinical Veterinary Sciences (Level 5)  
                                | • Year 3 or later: BSc in Animal Health and Disease (Level 6)  
                                | Note: *BSc in Animal Health & Disease.*  
                                | The BSc in Animal Health & Disease is offered as a degree to students who wish to leave the programme and have achieved an appropriate standard in the first three years of the BVetMed and who have met any other requirements specified in the Regulations for that degree. |
| 8. Course Management Team         | Course Director, Year Leaders, Strand leaders – reporting to Undergraduate Medicine Course Management Committee |
| 9. FHEQ Level of Final Award      | Level 7 |
| 10. Date of First Intake          | 1791 |
| 11. Frequency of Intake           | Annually in September |
| 12. Duration and Mode(s) of Study | Full-time, face to face. However, during the Coronavirus/COVID-19 pandemic, the mode of delivery will be blended, which will include aspects of onsite (face-to-face) and digital delivery. The proportions of onsite and digital delivery will vary according to Covid restrictions, such as social distancing requirements, in place at the time of delivery. |
### 13. Registration Period (must be in line with the General Regulations for Study and Award)

<table>
<thead>
<tr>
<th></th>
<th>Full Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minumim</td>
<td>Maximum</td>
</tr>
<tr>
<td>48 months</td>
<td>8 years provided that:</td>
</tr>
<tr>
<td></td>
<td>There is not more than 3 years from the start of the course to completion phase (Years 1 &amp; 2)</td>
</tr>
<tr>
<td></td>
<td>There is not more than 5 years from the start of the clinical phase (Year 3) until final examination</td>
</tr>
</tbody>
</table>

### 14. Timing of Examination Board meetings
- First Year BVetMed: June/July
- Second Year BVetMed: June/July
- Third year BVetMed: September of fourth year
- Fourth year: n/a
- Finals: May/June
- Gateway: June/July
- D101; BSc exam board annually in June

### 15. Date of Last Periodic Review
- 2016/17

### 16. Date of Next Periodic Review
- 2023

### 17. Language of study and assessment
- English

### 18. Entry Requirements
- [Link](https://www.rvc.ac.uk/study/undergraduate/bachelor-of-veterinary-medicine#tab-entry-requirements)

### 19. UCAS code
- D100 (five years)
- D101 (six years)
- D190 (Gateway)

### 20. HECoS Code
- 101384 / 100531 (five years)
- 101384 / 100531 (six years)
- 101384 / 100531 (Gateway)

### 21. Relevant QAA subject benchmark
- Veterinary Science (2019)

### 22. Other External Reference Points
- Veterinary Surgeons Act (1966)
- Report of the Committee of Enquiry into Veterinary Research ("Selborne") (1997)
- QAA Benchmark Statement, Veterinary Science (2019)
- Accreditation Policies and Procedures of the AVMA Council on Education (Mar 2014)
- RCVS standards and procedures for the accreditation of veterinary degrees, incl RCVS Day One Competences & RCVS EMS Policy and Guidance (Feb 2015)
### 23. Aims of programme

- To develop the knowledge, skills and attributes to promote and enhance animal health and welfare, and public health through scholarship, scientific and professional endeavour, and veterinary practice.
- To equip students with the knowledge, skills and attributes to meet the current and future challenges of all aspects of the veterinary profession.
- To provide a learning environment that appreciates diversity, promotes excellence in learning and teaching, and embeds a desire for life-long learning.
- To satisfy the requirements determined by the Royal College of Veterinary Surgeons, the American Veterinary Medical Association and the Veterinary Directives of the European Union.

### 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.

<table>
<thead>
<tr>
<th>At the time of graduation students should, to a standard appropriate for a new veterinary graduate, be able to:</th>
<th>Strands/Modules in which each learning outcome will be developed and assessed:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Describe the normal structure and function of animals including principles of homeostasis and explain the aetiology, pathophysiology and pathogenesis of common diseases that affect them.</td>
<td>Integrated course so developed and assessed in all strands. Integrated assessment is on a yearly basis, not strand basis.</td>
</tr>
<tr>
<td>• Explain the key components that constitute primary and preventative healthcare and advise on, and implement, recommended prophylaxis, nutrition and husbandry programmes in order to improve animal care, prevent disease and inform client education.</td>
<td>Integrated course so developed and assessed in all strands. Integrated assessment is on a yearly basis, not strand basis.</td>
</tr>
<tr>
<td>• Advise on animal management and welfare, and safeguard human, animal and environmental health (One Health); including principles of biosecurity, food safety, risk assessment &amp; mitigation, zoonosis and surveillance.</td>
<td>PMPVH, Clinical rotations.</td>
</tr>
<tr>
<td>• Recognise, prevent and diagnose diseases and disorders of animals. Be able to select and interpret appropriate diagnostic tests and formulate a treatment plan; considering pain management, client financial status &amp; patient referral when indicated.</td>
<td>Integrated course so developed and assessed in all strands. Integrated assessment is on a yearly basis, not strand basis.</td>
</tr>
<tr>
<td>• Develop sound clinical reasoning skills including a logical problem solving approach in order to effectively solve clinical problems and make decisions.</td>
<td>Integrated course so developed and assessed in all strands. Integrated assessment is on a yearly basis, not strand basis. Specifically taught in Principles of Science and Clinical rotations.</td>
</tr>
<tr>
<td>• Demonstrate technical and procedural competence</td>
<td>Clinical skills centre (Principles of Science practicals), PMPVH practicals, Animal Husbandry practicals, Clinical rotations</td>
</tr>
</tbody>
</table>
• Apply scientific principles, method and knowledge to clinical practice and research. Proficiently search for and critically analyse literature and use evidence-based medicine to influence clinical decision-making.

Scholarship and Evidence-Based Medicine strand. Additionally, as an integrated course these themes are developed and assessed in all strands. Integrated assessment is on a yearly basis, not strand basis. Compulsory formative literature review (BVM1), Critically Assessed Topic (CAT) report & Research Project (BVM4/5)

• Explain how knowledge of the veterinary business environment influences the practice, its team, its clients, marketing and financial management

Principles of Veterinary Practice Strand, some clinical rotations

• Communicate effectively with the public, colleagues and other professionals both verbally and in writing; including constructing and updating clinical records and correspondence, using appropriate terminology for the audience concerned.

Principles of Veterinary Practice strand, clinical rotations

• Explain the principles and behaviours that underpin professionalism, teamwork and ethical decision-making (judgement) and apply these in a veterinary setting.

Principles of Veterinary Practice strand, clinical rotations

• Engage in life-long learning and self-reflection to improve overall competence. Recognise professional limits and seek support when needed.

Integrated course so developed and assessed in all strands. Integrated assessment is on a yearly basis, not strand basis.

• Be able to cope with incomplete information and effectively use information services and information technology.

Integrated course so developed and assessed in all strands. Integrated assessment is on a yearly basis, not strand basis.

• Explain fundamental scientific, pharmacological and medical principles that underpin veterinary medicine

Integrated course so developed and assessed in all strands. Integrated assessment is on a yearly basis, not strand basis.

• Use the principles of anaesthesia to suggest and safely perform an anaesthetic plan, from carrying out an anaesthetic risk assessment through to patient recovery.

Principles of Science Strand, Clinical rotations

• Understand the relationship between productivity, production systems and economics

PMVPH strand, Clinical rotations

**25. Teaching/learning methods**

<table>
<thead>
<tr>
<th>Approximate total number of hours (B VetMed)</th>
</tr>
</thead>
<tbody>
<tr>
<td>These figures may differ during the COVID-19 pandemic</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lectures</th>
<th>770</th>
</tr>
</thead>
<tbody>
<tr>
<td>Practical Classes</td>
<td>105</td>
</tr>
<tr>
<td>Clinical Rotations</td>
<td>28 weeks (not possible to specify hours)</td>
</tr>
<tr>
<td>Seminars</td>
<td>Not relevant – counted as lectures</td>
</tr>
</tbody>
</table>
| Timetabled tutorials | Year 1 - 11  
|                     | Year 2 - 8  
|                     | Year 3 – 6  
|                     | Year 4 - 2  |
---|---|
| Directed Learning Sessions | 163, |

<table>
<thead>
<tr>
<th>26. Assessment methods</th>
<th>Percentage of total assessment load</th>
</tr>
</thead>
</table>
| Coursework             | Year 1 – compulsory formative essay  
|                        | Year 2 – 20%  
|                        | Year 3 – 20%?  
|                        | Year 5 – Research Project is a standalone piece of course work (Finals Part III) but is not a defined percentage of Finals assessment |
---|---|
| Written and oral Exams | Five year programme  
|                        | Year 1 100%  
|                        | Year 2 80%  
|                        | Year 3 80%  
|                        | Final year – “Finals” is split into 3 parts:  
|                        | Part 1 include IMR, EMS, OSCEs and DOPS.  
|                        | Part 2 Finals is the written exam and  
|                        | Part 3 is the research project |
Work-Based Assessment on Rotations

- Continuous assessment in the clinical environment in the areas of professional activity, practical skills and clinical reasoning and application of knowledge.
- Competencies are assessed in each rotations and students must achieve competence by the end of rotations
- Practical skills are also assessed by Direct Observations of Practical Skills assessment

Assessment of Learning Objectives will take place during rotations as is done on Intramural Rotation of BVetMed:

Students performance will be assessed on rotations.

Students will be assessed in the following categories
- **Professional Activity**
- **Practical Skills**
- **Clinical Reasoning and application of Knowledge**

A student will obtain one of the following grades in each category
- **Pass**
- **Fail**

Students receiving one or more “Fail” in any rotation assessment will also be considered to have failed that assessment. All core rotation assessments must be passed before a student can proceed to take BVetMed finals examinations.

**Cause for Concern**

If the clinical team have concerns regarding the overall performance of a student, but do not feel these concerns warrant a fail grade in any of the three disciplines, they are at liberty to record a “Cause for Concern” notification.

Students will also be formally assessed in 14 competencies during the period of rotations and must achieve competence by completion of the rotation cycle.

**Direct Observation of Procedural Skills (DOPS)**

An overall result of “Competent” will be awarded for an individual DOPS assessment when a student has gained no more than one
‘Borderline Expected Competency’ grade (BLEC) for any assessment component, with all others graded as competent. If a student gains a grade of ‘Below Expected Competency’ (BEC) or gains two ‘Borderline Expected Competency’ grades within a DOPS assessment, an overall result of “Not Yet Competent” will be awarded.

27. Feedback

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

In each strand in each year, various formative feedback opportunities are available throughout – these are detailed in strand outlines. They include formative online questions and answers, group sessions with questions and answers, feedback to the year group about exam performance, feedback to individual students about exam performance (at the student’s request). Students are encouraged to seek feedback from lecturers and tutors as needed during all small group learning classes. At the end of each rotation, students will receive grades and written feedback on their performance throughout the rotation.

28. Programme structures and requirements, levels, modules, credits and awards

<table>
<thead>
<tr>
<th>Year</th>
<th>Strand Title</th>
<th>FHEQ Level</th>
<th>Credits</th>
<th>Compulsory or optional</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The BVetMed is not a modular course. Please visit the Study pages of the RVC website for further details: https://www.rvc.ac.uk/study/undergraduate/bachelor-of-veterinary-medicine#tab-study

29. Work Placement Requirements or Opportunities

Animal Husbandry ExtraMural Studies

Students must complete 12 weeks of Animal Husbandry ExtraMural Studies before entry to Year 3 of the course, comprising:

- 2 weeks on a lambing enterprise
- 2 weeks on a dairy cattle farm
- 2 weeks at a commercial pig operation
- 2 weeks of equine experience
- 4 weeks of their choice.

Gateway

From the 12 week total described for BVetMed, a minimum of 6 weeks Animal Husbandry ExtraMural Studies is to be completed by the end of BVetMed Year 1 (which includes the summer vacation period), including a minimum of 2 weeks lambing experience to be undertaken at the Easter vacation block in Gateway Year 0. The remaining weeks are to be completed by the end of the summer vacation in BVetMed Year 2.
Clinical ExtraMural Studies
Amendments to these requirements have been made as a result of COVID-19, full details are not yet available from the RCVS.

Normally students must complete 26 weeks of Clinical ExtraMural Studies (EMS) during Years 3 to 5. Detailed regulations governing Clinical EMS are contained in the ClinEMS Student Guidelines.

Optional Certificate in Work-based Learning and Research placement year

30. Student Support
http://www.rvc.ac.uk/study/support-for-students

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

<table>
<thead>
<tr>
<th>Version Number</th>
<th>Amended by</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Academic Quality Manager</td>
<td>10.08.2020</td>
</tr>
<tr>
<td>2</td>
<td>Academic Quality Manager</td>
<td>27.04.2021</td>
</tr>
<tr>
<td>3</td>
<td>Vice Principal Learning, Teaching and Assessment</td>
<td>01.06.2021</td>
</tr>
</tbody>
</table>