



Epidemiology

15 credit standalone module, or part of MSc Intensive Livestock Health & Production

The content of this module enables students to develop knowledge and understanding in applied veterinary epidemiology. The teaching activities in this module enable the student to apply basic statistical and epidemiological tools during the investigation of diseases in animal populations and to formulate evidence-based prevention and control strategies. Statistics underpins almost every assessment of cause-effect relationships which is then used to decide on measures to improve livestock productivity, health and welfare.

Part-time, Online, Interactive, Distance Learning

Learn while you earn and study from your home or workplace at times that are convenient to you



Delivery and assessment:

Delivery is via part-time, online distance learning over 11 weeks. Students are expected to commit approximately 12 hours per week during the delivery of the module. Module assessments range from in course assignments, critical review of papers and exams. Where necessary exams may be taken at an alternative, convenient location.



Starting 12th June 2017

Benefits - this module will enable you to:

- Understand basic statistical and epidemiological tools that can be applied to investigate diseases in livestock populations;
- Use an evidence-based approach to the formulation of strategies for the prevention, management and control of diseases in animal populations



RVC Royal
Veterinary
College
University of London



Visit: rvc.ac.uk/ilhp
Email us: ilhp@rvc.ac.uk