

## Fundamentals of Internal Medicine

 **Wednesday 25th November 2020**



### Course Description

Part of our 'Fundamentals programme' aimed at new and recent graduates this course provides a grounding in some fundamental aspects of equine medicine. The course is taught by an exceptional group of experienced, pragmatic and practical medicine clinicians.



Rainbow Equine Hospital,  
Malton,  
Yorkshire,  
YO17 6RZ



BEVA Member £260  
Non Member £520



### Pre Course Learning

Pre course learning begins two weeks before the practical day.



### Key Learning Objectives

- Common equine medical emergencies- acute respiratory distress, collapsed horse, pyrexia.
- Approach medical investigations in a logical manner.
- Practical skills in auscultation, endoscopy and neurological assessment.
- Identification of the significance of clinical pathological abnormalities.
- Formulate and implement a biosecurity plan for a yard.

### By the end of the course delegates will be able to:

- Attend a medical emergency e.g acute respiratory diseases, collapsed horse, pyrexia and formulate and implement a logical action plan.
- Examine and investigate more chronic respiratory cases, and know how to apply diagnostics such as respiratory endoscopy.
- Confidently auscultate a heart and know when to investigate audible abnormalities further.
- Be able to formulate and implement a biosecurity plan for the yard.
- Carry out a neurological assessment in a logical manner and be able to differentiate normal from abnormal.



### Course Organiser

David Rendle BVSc MVM CertEM(IntMed) DipECEIM FRCVS



### Speakers

Rachael Conwell BVetMed CertEM(IntMed) DipECEIM MRCVS  
 Dickie Hepburn BVSc MS CertEM(IntMed) DipACVIM(LA) FRCVS  
 Gemma Tyner BVSc DipACVIM(LA) MRCVS  
 David Rendle BVSc MVM CertEM(IntMed) DipECEIM FRCVS



### Suitable for RCVS Modules

This course is part of our Fundamentals programme and aimed at new to recent graduates, it will cover material found in B-EP3, C-E2, C-E3, C-E4, C-E15, C-E165.

## Programme

09.00	Registration and coffee	
09.30	Approach to the dull or pyrexial horse	Conwell
09.55	Approach to the collapsed/recumbent horse	Tyner
10.20	Investigation of respiratory distress, coughing and noise at exercise	Rendle
10.55	Neurological examination	Hepburn
11.20	Coffee	
11.40	Treatment of lower respiratory tract disease	Rendle
12.05	Identifying and appreciating the importance of cardiac disorders	Conwell
12.30	Managing an outbreak of infectious disease	Hepburn
13.00	Lunch	
13.45	Practicals: Upper airway endoscopy, tracheal wash, bronchoalveolar lavage Clinical pathology case discussions Performing a neurological examination Cardiorespiratory auscultation	All Speakers
15.10	Coffee	
15.30	Practicals: Upper airway endoscopy, tracheal wash, bronchoalveolar lavage Clinical pathology case discussions Performing a neurological examination Cardiorespiratory auscultation	All Speakers
17.00	End of the day	