

Grouping	Core/Option	Module	Notional learning hours	By the end of the module, students will be able to...	Study mode	Assessment method	Face to face training dates 2011/12	Face to face training duration (days)	Fee/module (£)	Assessment dates 2011/12	Specified Pre-requisites
A	Core	NCAH: Foundation	150	1) Identify relevant aspects of the legal framework and evaluate their roles in animal medicine manufacture, distribution and use in relation to business operation;	Training Manual: face to face: online	One element; Written examination	26-28th March 2012, 16-18th July, 10-12th Sept	3	£450	3-4th May 2012, 30-31st July, 24-25th Sept	N/a
				2) Identify basic anatomy, physiology and husbandry of animals and relate the relevance of each to animal health;							
				3) Analyse the incidence and causative factors of infectious and non infectious diseases of companion and farm animals and synthesis strategies that can be used to prevent and treat these conditions;							
B: must undertake at least one of the three options	Options	NCAH: Farm Animal Health	100	1) Apply the husbandry techniques employed in farm livestock systems to health and welfare strategies.;	Training Manual: face to face: online	One element; Written examination	29-30th March 2012, 13-14th Sept	2	£300	3-4th May 2012, 30-31st July, 24-25th Sept	NCAH: Foundation
				2) Relate the occurrence of specific disease challenges faced by farm animals to the promotion of animal health, synthesising appropriate methods for prevention and sustainable control							
				3) Apply an understanding of farm animal health to the use of animal medicines and evaluate the proposed outcome;							
B: must undertake at least one of the three options	Options	NCAH: Equine Health & Management	100	1) Examine a range of commonly occurring equine diseases: the aetiology, clinical signs, treatment and management; discussing signs of good and ill health in the horse;	Training Manual: face to face: online	One element; Written examination	19-20th July 2012	2	£300	3-4th May 2012, 30-31st July, 24-25th Sept	NCAH: Foundation
				2) Assess husbandry techniques currently employed in equine management to maintain health, performance and welfare, including the role of parasites in the health of the horse;							
				3) Appraise the underpinning principles of correct feeding and watering systems for the horse.							
B: must undertake at least one of the three options	Options	NCAH: Companion Animal Health & Management	100	1) Identify and evaluate common infectious, non-infectious and parasitic disease that affects companion animal species;	Training Manual: face to face: online	One element; Written examination	29-30th March 2012, 19-20th July, 13-14th Sept	2	£300	3-4th May 2012, 30-31st July, 24-25th Sept	NCAH: Foundation
				2) Apply the principles of pharmacology and demonstrate an understanding of the main drug classes, their modes of action and application in companion animal health;							
				3) Develop an understanding of the nutritional requirements of dogs, cats and rabbits and be able to apply this knowledge to the feeding of these species at different life/physiological stages and when suffering from disease							
C: must undertake at least one of the four options	Options	NCAH: Anaesthesiology	50	1) Identify commonly used medicines and regimes used for anaesthesia in a range of species;	Training Manual: online: work place mentoring/support: seminar	One element; Written examination	19th July 2012 then annually	1	£150	3-4th May 2012, 30-31st July, 24-25th Sept	NCAH: Foundation plus one of Group B modules
		NCAH: Equine Parasitology	50	1) Apply an understanding of the appearance, structure and lifecycle of equine endo- and ecto-parasites;							
		NCAH: Small mammal and exotic health & management	50	1) Identify the key exotic species commonly kept as pets in the UK and demonstrate an understanding of the husbandry required to ensure optimum health and welfare;							
		NCAH: The Use of Antimicrobials in Veterinary Medicine	50	1) Discuss the common uses of antimicrobials in animals and explain how these may influence the speed at which resistance to antimicrobials develops;							
C: must undertake at least one of the four options	Options	NCAH: Equine Parasitology	50	2) Discuss the inter-relationship between equine host and parasite, including the role of parasites in horse health;	Training Manual: online: work place mentoring/support: seminar	One element; Written examination	30th March 2012 then annually	1	£150	3-4th May 2012, 30-31st July, 24-25th Sept	NCAH: Foundation, NCAH: Equine Health & Management
		NCAH: Small mammal and exotic health & management	50	2) Evaluate current methods of parasite control and parasitism diagnostic tools.							
		NCAH: The Use of Antimicrobials in Veterinary Medicine	50	2) Recognise the health issues that affect exotic pets and evaluate methods of prevention and treatment							
		NCAH: The Use of Antimicrobials in Veterinary Medicine	50	2) Describe the common modes of resistance employed by bacteria against antimicrobials and be able to discuss the risks of these resistances developing within the veterinary industry;							
C: must undertake at least one of the four options	Options	NCAH: The Use of Antimicrobials in Veterinary Medicine	50	3) Explain the current regulations and legislations in place surrounding the use of antimicrobials and demonstrate an awareness of current research within the field.	Training Manual: online: work place mentoring/support: seminar	One element; Written examination	January 2013 then annually	1	£150	3-4th May 2012, 30-31st July, 24-25th Sept	NCAH: Foundation plus one of Group B modules

Important Notes

1. Face to face training sessions are optional and designed to supplement the NCAH Training Manual
2. Online learning resources will follow the structure of the NCAH Training Manual and may include self-assessment quizzes, webinars, forums and signposts to other useful web based information
3. Notional learning hours indicate how much time students should be spending on all aspects of teaching, learning and assessment. This will take into account some time for prior knowledge
4. Training and assessment dates beyond January 2012 yet to be set