

## CORPORATE AND ACADEMIC SERVICES

## **MODULE SPECIFICATION**

Part 1: Basic data						
Module title	Animal Therapy I					
Module code	UINXU4-15-2		Level	2	Version	1
Owning faculty	Hartpury		Field	Animal and Land Science		
Contributes towards	BSc (Hons) Animal Science BSc (Hons) Animal Science (SW) BSc (Hons) Bioveterinary Science FdSc Animal Science and Management BSc (Hons) Veterinary Nursing Science (SW) FdSc Veterinary Nursing Science (SW) FdSc Equine Veterinary Nursing Science (SW)					
UWE credit rating	15	ECTS credit rating	7.5	Module type	Standard	
Pre-requisites	Anatomy & Physiology (UINXNW-30-1); <b>OR</b> Anatomy for Veterinary Nurses (UINXNP-30-1); <b>OR</b> Anatomy & Physiology (UINXGB-20-1); <b>OR</b> Systems Biology (UINXK4-15-1)		Co-requisites	None		
Excluded combinations			Module entry requirements	None		
Valid from	01 September 2014		Valid to	01 September 2020		

CAP approval date 29 May 2014

Part 2: Learning and Teaching					
Learning Outcomes	On successful completion of this module students will be able to:				
	1 Assess the impact of legislation in relation to treatment of animals and appreciate the relationship required between veterinary surgeons and paraprofessionals (A).				
	2 Evaluate a range of diagnostic tools available to the veterinary surgeon, including awareness of limitations, application and underpinning research (A).				
	3 Appreciate the range of therapists available in the treatment of animals, including a critical awareness of qualifications, governing bodies and approach to treatment, forming a scientific judgement on their appropriateness of use (A).				
	4 Analyse the requirements of specific cases and recommend suitable courses of treatment (A).				
	5 Critically evaluate the scientific and clinical evidence underpinning available therapeutic practices (A).				

Syllabus Outline	on choice 2 Legislation welfare. 3 Therapeur magnetic acupunctu	tic professions suc	peutic treatment a including photo m based therapies (	nd associated an nedicine, theraped (eg TENS, interfe	imal health and utic ultrasound, rential) and
Contact Hours	Indicative delivery modes:				
	Lectures, guided learning, seminars33Self-directed study3Independent study114TOTAL150				
Teaching and Learning Methods	Scheduled learning         May include lectures, seminars, tutorials, demonstration, practical classes and workshops; external visits to meet the learning outcomes.         Independent learning         Students will also be expected to engage in independent learning throughout the module This will involve the preparation and writing of an animal therapy assignment, revision for the exam and further reading to support formal teaching.				ses and
	Virtual learning e This module is sup module informatio the VLE (or equiva	n. Direct links to i	where students w	ill be able to find a	
Key Information Sets Information	Key Information Sets (KIS) are produced at programme level for all programmes that the module contributes to, which is a requirement set by HESA/HEFCE. KIS are comparate sets of standardised information about undergraduate courses allowing prospective students to compare and contrast between programmes they are interested in applying for.				IS are comparable prospective
	Key information	<u>set – module dat</u>	<u>a</u>		
	Number of credits for this module			15	
	Hours to be allocated	Scheduled learning and teaching study hours	Independent study hours	Placement study hours	Allocated Hours
	150	36	114	0	150
	<ul> <li>The table below indicates as a percentage the total assessment of the module which constitutes:</li> <li>1 Written Exam: Unseen written exam, open book written exam, in-class test.</li> <li>2 Coursework: Written assignment or essay, report, dissertation, portfolio, project.</li> <li>3 Practical Exam: Oral Assessment and/or presentation, practical skills</li> </ul>				
assessment, practical exam.					

	Please note that this is the total of various types of assessment and will not necessarily reflect the component and module weightings in the Assessment section of this module description:					
	Total assessment of the module:					
	Written exam assessment percentage0%Coursework assessment percentage0%Practical exam assessment percentage100%100%100%					
Deading Strategy						
Reading Strategy	<b>Core readings</b> Any essential reading will be indicated clearly, along with the method for accessing it, e.g. students may be required to purchase a set text, be given a print study pack or be referred to texts that are available electronically or in the Library. Module guides will also reflect the range of reading to be carried out.					
	<ul> <li><i>Further readings</i>         Further reading will be required to supplement the set text and other printed readings. Students are expected to identify all other reading relevant to their chosen topic for themselves. They will be required to read widely using the library search, a variety of bibliographic and full text databases, and Internet resources. Many resources can be accessed remotely. The purpose of this further reading is to ensure students are familia with current research, classic works and material specific to their interests from the academic literature.     </li> <li><i>Access and skills</i>         Formal opportunities for students to develop their library and information skills are provided within the induction period and study skills sessions. Additional support is available through online resources. This includes interactive tutorials on finding books and journals, evaluation information and referencing. Sign up workshops are also offered.     </li> </ul>					
Indicative Reading List	The following list is offered to provide validation panels/accrediting bodies with an indication of the type and level of information students may be expected to consult. As such, its currency may wane during the life span of the module specification. However, as indicated above, CURRENT advice on readings will be available via other more frequently updated mechanisms, including the module guide.					
	• Alexander, R.N. (Current Edition) <i>Principles of animal locomotion</i> . Oxford: Princeton University Press.					
	Bromily, M.W. (Current Edition) <i>Equine injury, therapy and rehabilitation.</i> Oxford: Blackwell Scientific Publications.					
	<ul> <li>Bromily, M.W. (Current Edition) <i>Physiotherapy in veterinary medicine</i>. Oxford: Blackwell Scientific Publications.</li> </ul>					
	<ul> <li>Biewener, A.A. (Current Edition) Animal locomotion. Oxford: Oxford University Press.</li> </ul>					
	<ul> <li>Denoix, J-M. and Pailloux, J-P. (Current Edition) <i>Physical therapy and massage</i> <i>in the horse</i>. London: Manson Publishing Ltd.</li> </ul>					
	• Denny, H.R. & Butterworth, S.J. (Current Edition) A guide to canine and feline					
	<ul> <li>orthopaedic surgery. Oxford: Blackwell Publishing.</li> <li>McGowan, C.M., Goff, N. and Stubbs, L. (Current Edition) Animal physiotherapy.</li> <li>Oxford: Blackwell Bublishing.</li> </ul>					
	<ul> <li>Oxford; Blackwell Publishing.</li> <li>Millis, D., Levine, R.A. and Taylor, D. (Current Edition) <i>Canine rehabilitation and</i></li> </ul>					
	<ul> <li>physical therapy. London: Saunders.</li> <li>Westermayer, E. (Current Edition) The treatment of horses by acupuncture.</li> </ul>					
	<ul> <li>London: C.W. Daniel.</li> <li>Zinc, K. (Current Edition) Canine sports medicine and rehabilitation. Oxford: Wiley &amp; Blackwell.</li> </ul>					
	-					

Journals <ul> <li>In Practice</li> <li>Journal of Small Animal Practice</li> </ul>			
<ul> <li>Veterinary Nursing Journal</li> <li>Veterinary Record</li> </ul>			
Websites			
<ul> <li>Canine Hydrotherapy Association - <u>http://www.canine-hydrotherapy.org/</u></li> </ul>			
Institute of Complementary Animal Therapies - <u>http://www.theicat.co.uk/</u>			
<ul> <li>The Association of Chartered Physiotherapists in Animal Therapy - <u>http://www.acpat.org/</u></li> </ul>			

Part 3: Assessment						
Assessment Massessment will comprise solely of an oral examination in the form of a presentation related to a case study, followed by questioning in the form of an interview. This will give the student the opportunity to demonstrate detailed technical knowledge of the subject and competency in oral presenting, and apply all the learning outcomes associated with the module through questions and answers In line with the College's commitment to facilitating equal opportunities, a student may apply for alternative means of assessment if appropriate. Each application will be considered on an individual basis taking into account learning and assessment needs. For further information regarding this please refer to VLE.						
Identify final assessment component and element Oral presentation						
% weighting between components A and B (Standard modules only)			A:	B:		
			100%	N/A		
First Sit						
Component A (controlled conditions) Description of each element			Element weighting			
Oral presentation (30 minutes)		100%				
Resit (further attendance at taught classes is not required)						
Component A (controlled conditions) Description of each element		Element weighting				
1 Oral presentation (30 minutes)		100%				
If a student is permitted an <b>EXCEPTIONAL RETAKE</b> of the module the assessment will be that indicated by the Module Description at the time that retake commences.						