

CORPORATE AND ACADEMIC SERVICES

MODULE SPECIFICATION

Part 1: Basic Data						
Module Title	Animal Therapy 2					
Module Code	UINV36-15-3 Level 3 Version			1		
UWE Credit Rating	15	ECTS Credit Rating	7.5	WBL module? No		
Owning Faculty	Hartpury				nce	
Department	Animal and Land Module Type Standard					
Contributes towards	BSc (Hons) Animal Management (Top up) BSc (Hons) Animal Science BSc (Hons) Animal Science (SW) BSc (Hons) Bioveterinary Science BSc (Hons) Veterinary Nursing Science BSc (Hons) Veterinary Nursing Science (SW)					
Pre-requisites	Animal Therapy 1 (UIN XU4- 15-2) Co- requisites None					
Excluded Combinations	None Module Entry None requirements					
Valid From	01 September 2015 Valid to 01 September 2021					

CAP Approval Date	12 January 2015	

Part 2: Learning and Teaching				
Lagraina	On average full computation of this mandula students will be able to			
Learning	On successful completion of this module students will be able to:			
Outcomes				
	 Critically evaluate mechanisms for diagnosing and assessing the need for therapeutic treatment and management options (A, B) 			
	 Analyse the available complementary therapeutic approaches and critically evaluate these with reference to recent research (A, B). 			
	3. Consider primary biomechanical principles in relation to treatment goals for the animal patient (A, B).			
	4. Critically analyse the role of the Veterinarian as the head of the treatment team and their role in diagnosing and treating pain (A, B).			
	5. Appraise the roles of various practioners within treatment programmes (A).			
	6. Critically appraise existing scientific literature within the topic area (B).			
Syllabus Outline	Relationship between veterinary surgeon and paraprofessionals			
	Pain and lameness investigations and gait assessments			
	Pain and the treatment of pain			
	Muscles of locomotion and back kinematics			

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ate (KIS) ar					
	Key Information Sets (KIS) are produced at programme level for all programmes that				
this module contributes to, which is a requirement set by HESA/HEFCE. KIS are comparable sets of standardised information about undergraduate courses allowing prospective students to compare and contrast between programmes they are interested in applying for.					
Key Information Set - Module data					
redits for this	module		15		
Scheduled earning and eaching study hours	Independent study hours	Placement study hours	Allocated Hours		
36	114	0	150		
nseen writte itten assignr Oral Assess his is the tot t the compo	en exam, open ment or essay, ment and/or p	book written e report, disser resentation, p ypes of assess	exam, In-clastation, portforactical skills	ss test lio, project assessme	ent,
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Total asse	ssment of th	e module:		
Written exa	m assessm	ent percent	age	75%
Coursework assessment percentage			25%	
Practical exam assessment percentage			0%	
				100%

Reading Strategy

Core Readings

Any essential reading will be indicated clearly, along with the method for accessing it, e.g. students will be required to access research papers that are available electronically. Module guides will also reflect the range of reading to be carried out. There will be an expectation that all students engage with essential reading each week in order to prepare for the lecture/seminar, which will be outlined in the module guide.

Further Reading

Further reading will be required to supplement reading recommended in class. 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 familiar with current research, classic works and material specific to their interests from the academic literature.

Access and Skills

Formal opportunities for students to develop their library and information skills are provided within the induction period and student skills sessions. Additional support is available through online resources. This includes interactive tutorials on finding books and journals, evaluation of information and referencing.

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.

Books

Alexander, R.N. (Current Edition) *Principles of Animal Locomotion*. Oxford: Princeton University Press.

Bromily, M.W. (Current Edition) *Equine Injury, Therapy and Rehabilitation.* Oxford: Blackwell Scientific Publications.

Bromily, M.W. (Current Edition) *Physiotherapy in Veterinary Medicine*. Oxford: Blackwell Scientific Publications.

Biewener, A.A. (Current Edition) Animal Locomotion. Oxford: Oxford University Press.

Denoix, J-M. and Pailloux, J-P. (Current Edition) *Physical Therapy and Massage in the Horse*. London: Manson Publishing Ltd.

Denny, H.R. and Butterworth, S.J. (Current Edition) A Guide to Canine and Feline Orthopaedic Surgery. Oxford: Blackwell Scientific Publications.

Jones, W.E. (Current Edition) Equine Sports Medicine. Philidelphia: Lea and Febiger.

McGowan, C.M., Goff, N. and Stubbs, L. (Current Edition) *Animal Physiotherapy*. Oxford: Blackwell Scientific Publications.

Millis, D., Levine, R.A. and Taylor, D. (Current Edition) *Canine Rehabilitation and Physical Therapy*. London: Saunders.

Zinc, K. (Current edition) Canine Sports Medicine and Rehabilitation. Oxford: Wiley

Blackwell.

Journals
In Practice
Journal of Small Animal Practice
Veterinary Nursing Journal
Veterinary Record
Comparative Exercise Physiology
Equine Veterinary Journal

Part 3: Assessment				
Assessment Strategy	The assessment linked to this module is designed to ensure the learning outcomes are assessed at the relative FHEQ level, alongside supporting progression into graduate employment or postgraduate education. Students will be assessed via a 1000 word critical analysis of a scientific paper to enable development of critical evaluation, problem solving, and a critical appreciation of current research within the field of study. Students will also be assessed via a 1.5 hour written examination where they will be expected to demonstrate deeper understanding of the topic and application of current research to industry practices. Formative feedback can be gained from this module in the module delivery, on the VLE, in tutorials and in revision sessions. Summative feedback can be gained in taught sessions, through seminars and in tutorials on a one-to-one basis. 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 the VLE.			

Identify final assessment component and element	Written Examination		
		A:	B:
% weighting between components A and B (Standard modules only)			25%
First Sit			
Component A (controlled conditions) Description of each element		Element v	
Written examination (1.5 hour)		100%	
Component B Description of each element		Element weighting (as % of component)	
Critical analysis of a scientific paper (1000 v	words)	100	0%

Resit (further attendance at taught classes is not required)	
Component A (controlled conditions) Description of each element	Element weighting (as % of component)
Written examination (1.5 hour)	100%

Component B Description of each element	Element weighting (as % of component)
Critical analysis of a scientific paper (1000 words)	100%

If a student is permitted a retake of the module under the University Regulations and Procedures, the assessment will be that indicated by the Module Description at the time that retake commences.