

## **CORPORATE AND ACADEMIC SERVICES**

## **MODULE SPECIFICATION**

Part 1: Basic Data						
Module Title	Sports Injury and Pathology					
Module Code	UISXM7-15-1		Level	1	Version	1
Owning Faculty	Hartpury		Field	Sport		
Contributes towards	BSc (Hons) Sports Conditioning and Injury Management					
UWE Credit Rating	15	ECTS Credit Rating	7.5	Module Type	Standard	
Pre-requisites	None		Co-requisites	None		
Excluded Combinations	None		Module Entry requirements	None		
Valid From	01 September 2013		Valid to	01 September 2019		

CAP Approval Date	24 June 2013
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	Part 2: Learning and Teaching
Learning Outcomes	On successful completion of this module students will be able to:
	Define epidemiology and identify appropriate risk factors for sporting injuries (A, B).
	Differentiate between the different soft and bone tissues and how each responds to injury (A, B).
	Explain the healing process and identify the factors that affect it searching (A, B).  Describe the differences between acute and overuse injuries (A).
	Define the concept of pain and discuss how the treatment of injury is affected by an individual's experience of pain (A).
	6 Describe the principles of diagnosis (A, B).
	Have a basic understanding of the principles of treatment and reconditioning of injured tissue (A, B).
	8 Understand the principles of diagnosis a sports therapist may use (B).
Syllabus Outline	<ul> <li>Epidemiology: definition, risk factors, case studies.</li> <li>Pain.</li> <li>Acute and overuse injuries.</li> <li>Healing process and the factors that affect it.</li> <li>Differentiation of soft and bone tissue, their responses to injury and the treatment</li> </ul>
	and reconditioning thereof:  • Muscle.
	Tendon.
	Ligament.
	Bone.
	Fascia/Skin.

Contact Hours	Indicative delivery modes:				
	Lectures, guided I Self directed study		etc	33	
	Independent learn			114 <b>150</b>	
Tacching and		o dividod through			l and comingra
Teaching and Learning Methods	Contact time will be divided through a combination of lectures, practical and seminars and sessions. It is expected that students will spend a minimum of 114 hours on independent learning as this is an essential component of modules at undergraduate level. Students will not be able to complete the module successfully without undertaking the required amount of independent learning. This independent learning will include a combination of lone study and individual, pair and group work. The virtual learning environment (VLE), email and phone calls will be used to keep in touch with students between scheduled sessions.				
	Scheduled Learning May include lectures, practical sessions, case studies, tutorials and workshops.				
	Independent Learning May include hours engaged with essential reading, case study preparation, assignment preparation and completion, etc. These sessions constitute an average time per level as indicated in the table below. Scheduled sessions may vary slightly depending on the module choices you make.				
	Virtual Learning Environment (VLE)  This module is supported by a VLE where students will be able to find all necessary module information. Direct links to information sources will also be provided from within the VLE.				
Key Information Sets Information	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 Dat	<u>a</u>		
	Number of credits	for this module			15
	Trainber of orealts	Tor tino module			10
	Hours to be allocated	Scheduled learning and teaching study hours	Independent study hours	Placement study hours	Allocated Hours
	150	36	114	0	150
	The table below indicates as a percentage the total assessment of the module which constitutes a:				
	<ol> <li>Written Exam: Unseen written exam, open book written exam, in-class test.</li> <li>Coursework: Written assignment or essay, report, dissertation, portfolio, project.</li> <li>Practical Exam: Oral Assessment and/or presentation, practical skills</li> </ol>				

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:			
	Total accessiment of the module.			
	Written exam assessment percentage  Coursework assessment percentage  Practical exam assessment percentage  50%  50%  100%			
Reading Strategy	Core Readings 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.			
	Further Readings 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 famil 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 information and referencing. Sign up workshops are also offered.			
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.			
	<ul> <li>Khan, K. &amp; Brukner, P. (Current Edition) <i>Clincal Sports Medicine</i>. Sydney: McGraw-Hill.</li> <li>Whiting, W.C. &amp; Zernicke, R.F. (Current Edition) <i>Biomechanics of Musculoskeletal Injury</i>. Champaign, IL: Human Kinetics.</li> </ul>			

Part 3: Assessment				
Assessment Strategy	examination allows the gained sufficient unders content. Component B' their applied understand.  In line with the College' student may apply for a application will be consi	d via a written examination and a presentation. The students the opportunity to demonstrate that they have standing of the underpinning knowledge of the module is assessment offers students an opportunity to articulate ding of a particular concept through an oral presentation. It is commitment to facilitating equal opportunities, a liternative means of assessment if appropriate. Each idered on an individual basis taking into account learning. For further information regarding this please refer to		
Identify final assessment component and element		Written Examination.		

and Exercise. Champaign, IL: Human Kinetics.

Kenney, W.L., Wilmore, J.H. & Costill, D.L. (Current Edition) Physiology of Sport

% weighting between components A and B (Standard modules only)		B:		
	50%	50%		
First Sit				
Component A (controlled conditions) Description of each element		Element weighting		
1 Written Examination (1 hour)	100%			
Component B Description of each element		Element weighting		
1 Oral Presentation (20 minutes)	100%			
Resit (further attendance at taught classes is not required)				
Component A (controlled conditions) Description of each element		weighting		
1 Written Examination (1 hour)	100	0%		
Component B Description of each element		Element weighting		
1 Oral Presentation (20 minutes)	100	0%		
If a student is permitted an <b>EXCEPTIONAL RETAKE</b> of the module the assessmenthe Module Description at the time that retake commences.	nt will be that i	ndicated by		