

CORPORATE AND ACADEMIC SERVICES

MODULE SPECIFICATION

Part 1: Basic Data						
Module Title	Complete Injury Management					
Module Code	UISV4U-15-3		Level	3	Version	1.1
UWE Credit Rating	15	ECTS Credit Rating	7.5	WBL modu	ile? No	
Owning Faculty	Hartpury		Field	Sport Science		
Department	Sport		Module Type	Standard		
Contributes towards	BSc (Hons) Sports Therapy BSc (Hons) Sports Therapy (SW)					
Pre-requisites	Applied Skills for Sports Therapists (UISXTK-30-2)		Co- requisites	None		
Excluded Combinations	None		Module Entry requirements	None		
First Cap Approval Date	12 January 2015		Valid From	01 September 2015		
Revision CAP Approval Date	08 June 2015		Revised with effect from	01 September 2015		

Review Date	01 September 2021		

Part 2: Learning and Teaching				
Learning Outcomes	On successful completion of this module students will be able to: 1. Demonstrate critical knowledge and skills of advance trauma management. (A) 2. Critically analyse the use of advanced tools in providing clinical impressions of sport and exercise related injuries. (B) 3. Demonstrate appropriate clinical reasoning in making clinical impressions of, treating and rehabilitating sport and exercise related injuries and illness. (A) 4. Evaluate common surgical procedures and the impact they have on the rehabilitation process. (B)			
Syllabus Outline	 Advanced trauma and first aid management Diagnostic tools of x-ray, magnetic resonating and ultrasound imagery and computerized tomography Clinical case studies Common lower and upper limb surgical procedures 			

Contact Hours	Indicative deliv	ery modes:				
Contact ricars	•	•	ded learning, s	eminars etc.	33	
	•	Self-Directed			3	
	•	Independent I	earning		114	
	TOTAL				150	
Teaching and Learning Methods Key Information Sets Information	This module is delivered using large group learning sessions and opportunities for small group work. Additionally essential and recommended reading and exercises will be introduced to guide the students through the core syllabus. Scheduled learning includes lectures, seminars, tutorials, project supervision, demonstration, practical classes and workshops; fieldwork; external visits; work based learning; supervised time in studio/workshop. Independent learning includes 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. Voluntary Work Experience Students are encouraged to engage in voluntary work experience to enhance the theory to practice relationship. 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					
	Number	ber 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	
	130	30	114	0	130	
	Written Exam Coursework: Practical Exam practical exam Please note th necessarily ref of this module	at this is the tot lect the compo	n exam, open nent or essay, ment and/or post all of various tynent and modulent of the modulessessment pessessment pessessment pessessment pe	book written e report, disser resentation, p /pes of assess ule weightings ule: rcentage	exam, In-clas tation, portfo ractical skills sment and w	es test lio, project assessment, ill not
					100%	
					100%	

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Reading Strategy

Essential Reading

Any essential reading will be indicated clearly, along with the method for accessing it, e.g. students may be expected to purchase a set text, be given a 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 Reading

Further reading is advisable for this module, and students will be encouraged to explore at least one of the titles held in the library on this topic. A current list of such titles will be given in the module handbook and revised annually.

Access and Skills

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.

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

Arvinen-Barrow, M. and Walker, N. (Current Edition) *The Psychology of Sport and Rehabilitation*. London: Routledge.

Hengeveld, E., Banks, K. and Maitland, G. (Current Edition) Maitland's *Peripheral Manipulation*. Edinburgh: Churchill Livingstone.

Hengeveld, E. and Banks, K. (Current Edition) *Maitland's Vertebral Manipulation*. Edinburgh: Churchill Livingstone.

Hing, W., Hall, T., Rivett, D., Vicenzino, B. and Mulligan, B. (Current Edition) *The Mulligan Concept of Manual Therapy: Textbook of Techniques*. Edinburgh: Churchill Livingstone.

Manske, R., C. (Current Edition) *Postsurgical Orthopaedic Sports Rehabilitation: Knee & Shoulder.* St. Louis. Mosby Elsevier.

Masciocchi, C. (Current Edition) *Radiological Imaging of Sports Injuries.* London: Springer.

Miller, M., G. and Berry, D., C. (Current Edition) *Emergency Response Management for Athletic Trainers*. Philadelphia: Lippincott Williams and Wilkins.

Myers, T. (Current Edition) *Anatomy Trains: Myofascial Meridians for Manual and Movement Therapist.* Edinburgh: Churchill Livingstone.

Neumann, D. and Kelly, E.R. (Current Edition) *Kinesiology of the Musculoskeletal System: Foundations for Rehabilitation.* St. Louis, USA: Mosby.

Rehberg, R. S. (Current Edition) *Sports Emergency Care: A Team Approach.* USA: Slack Incorporated.

Weinberg, R., and Gould, D. (Current Edition) *Foundations of Sport and Exercise Psychology*. Leeds: Human Kinetics.

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Journals

British Journal of Sports Medicine

Journal of Orthopaedic and Sports Physical Therapy

Journal of Sports Rehabilitation

Journal of Sports Medicine and Physical Fitness

Medicine and Science in Sports and Exercise

Physical Therapy in Sport

Websites

British Journal of Sports Medicine www.bjsm.bmj.com

Electrotherapy on the web www.electrotherapy.org

Resuscitation Council (UK) www.resus.org.uk

The Society of Sports Therapists www.society-of-sports-therapist.org

Part 3: Assessment

Assessment Strategy

The assessment of knowledge and understanding is through a variety of formative and summative means in relation to professional body requirements and industry expectations. Students are assessed on their clinical reasoning skills. The report is focused on the specific skills required for Sports Therapy accreditation such as the written reflection on the application of appropriate diagnostic, treatment and rehabilitation skills for a given case study. Component A, will assess students' competences in advanced trauma management and will be assessed on a pass/fail basis.

Formative feedback and guidance can be gained in the module delivery, on the VLE, in tutorials and in revision sessions. Summative feedback can be gained on assignment scripts, on the practical examination feedback forms and on the VLE.

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.

Students are required to gain a minimum of 40% in each component and element. In addition no compensation or condonement may be applied.

Identify final assessment component and element	Practical examination		
			B:
% weighting between components A and B (Standard modules only)			100%
First Sit			
Component A (controlled conditions) Description of each element		Element v	weighting
Practical examination (20 minutes)		P	/F
Component B Description of each element		Element v	weighting
1. Written report (1500 words)		50	0%
2. Practical skills logbook (1500 words equiva	lent)	50	1%

Resit (further attendance at taught classes is not required)	
Component A (controlled conditions)	Element weighting

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Description of each element		
Practical examination (20 minutes)	P/F	
Component B Description of each element	Element weighting	
1. Written report (1500 words)	50%	
Individual practical assessment (30 minutes)	50%	

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.

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